

ACADEMIC COUNCIL REPORT

SESSION:

Public ☒

ACTION REQUESTED:

Decision ☒
Discussion/Direction ☐
Information ☐

Financial Impact ☐ Yes ☒ No

Included in Budget ☐ Yes ☒ No

TO: Academic Council

DATE: May 31, 2021

FROM: Research Board

PRESENTED BY: Les Jacobs, Vice-President, Research and Innovation

SUBJECT: Establishment of the Institute for Disability and Rehabilitation Research (IDRR)

COMMITTEE/BOARD MANDATE:

In accordance with Article 1.4(b) of By-law No. 2 and the [Procedures for the Creation of Research Entities](#), Academic Council makes recommendations to the Board on matters including the establishment of research centres.

Recommendation: The Research Board, at its May 20, 2021 meeting, reviewed the proposal by Dr. Pierre Cote from the Faculty of Health Sciences to establish the Institute for Disability and Rehabilitation Research (IDRR) and unanimously approved the motion of a recommendation that it go forward to Academic Council.

We request that Academic Council review the Institute for Disability and Rehabilitation Research (IDRR) proposal and find it appropriate to recommend to the Board of Governors for approval.

BACKGROUND/CONTEXT & RATIONALE:

Disability is an ever-present, never fully preventable, characteristic of communities around the world. According to the World Health Organization, approximately 15% of the global population lives with disability in some form. This minority is vastly diverse, encompassing physical, developmental, learning, and psychiatric conditions. Across this wide range of embodied differences, people with disabilities share in common needs related to health care support and accommodations in the community, and histories of discriminatory treatment. According to the Global Burden of Disease Study, the three main causes of disability throughout the world are low back pain, headache disorders and depressive disorders.

The changing demographics have led to a sharp rise in the number of people experiencing disability, or deteriorations in functioning. These changes emphasize more than ever the need for

effective, accessible and equitable rehabilitation services. Rehabilitation is a set of interventions needed when a person experiences limitations in everyday physical, mental, and social functioning due to ageing or a health condition, including chronic diseases or disorders, injuries, or trauma. Globally in 2019, 2.4 billion individuals needed rehabilitation, with low back and neck pain being the main reasons for rehabilitation needs in 134/204 countries, including Canada. Escalating economic costs related to increased need are placing an international focus on rehabilitation services, prioritizing rehabilitation for low back and neck pain.

Ontario Tech University is uniquely positioned to establish a research institute dedicated to the study of disability and rehabilitation related to musculoskeletal pain and mental health conditions. The new institute will bring together expertise from the Faculty of Health Sciences, the Faculty of Social Sciences and Humanities and the Canadian Memorial Chiropractic College. Research, knowledge translation and policy development activities will include external collaborations with international, national and local organizations.

We propose to establish the Institute for Disability and Rehabilitation Research (IDRR) as a logical step in the growth of the Centre for Disability Prevention and Rehabilitation (CDPR). The CDPR was established in 2012 through a partnership between the Faculty of Health Sciences at Ontario Tech University and Canadian Memorial Chiropractic College (CMCC). The current research activities of the CDPR can be found at <https://cdpr.ontariotechu.ca/index.php>. Since its inception, Ontario Tech University and CMCC have been equal partners of the CDPR. The CDPR has operated under a successful joint institution governance model and it is now ready to grow and become an official Research Institute at Ontario Tech University. Consequently, the proposed mandate of the new IDRR expands beyond the health sciences (FHSc and CMCC) and will include research-related social sciences and humanities (FSSH).

Building on the successful track record of the CDPR, the new IDRR will conduct research that develops, informs and advocates for innovative strategies and policies to improve the quality of life and well-being of people with disabilities, and to develop effective rehabilitation interventions for Canadians and people worldwide. Research activities at the IDRR will primarily focus on musculoskeletal and mental health conditions.

Vision

The IDRR will be a global leader in creating and disseminating knowledge to improve the quality of life and well-being of people with disability, and in need of rehabilitation services.

Mission

- Improve the quality of life and well-being of people with disability through the conduct of innovative and policy-relevant research.
- Work with the public, clinicians, community partners and governments to develop, evaluate and implement effective clinical and community-based rehabilitation interventions.

Global and National Need for the Centre

The World Health Organization (WHO) defines disability as “an umbrella term, covering impairments, activity limitations, and participation restrictions” (5). This definition supplements the United Nations Convention on the Rights of Persons with Disabilities which states that “Persons with disabilities include those who have long-term physical, mental, intellectual or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others”(6). Therefore, disability is a complex and dynamic condition with a multidimensional etiology that results from interactions between a health disorder, personal characteristics and environmental factors. Although disability is commonly triggered by poor health and aging, it cannot be reduced to a disease or a diagnosis. Disability is neither purely medical nor social; its genesis is rooted within the biopsychosocial model of

health(5). Therefore, disability should be understood by investigating interactions between the health condition, the environment and personal factors.

Disablement is also a political process. People with disabilities face discrimination in the form of physical, architectural, technological, and attitudinal barriers to their full and equal participation in their communities. They also face state and institutional failures to accommodate and in the absence of substantive differential treatment people with disability experience adverse impacts. The net result is that people with disability around the world lack meaningful and full access to education, employment, and independent living, and are more likely to live in poverty. Impoverishment and created dependency render these populations—particularly persons with mental disability—vulnerable to abuse. The likelihood of abuse increases for populations in congregate living settings.

We propose that the IDRR's research activities initially focus on people with disabilities related to musculoskeletal and mental health disorders. Musculoskeletal pain and mental health disorders are the two leading causes of disability worldwide. In most countries including Canada, low back and neck pain, other musculoskeletal disorders, depression and anxiety disorders are leading causes of disability. In Canada, almost 10% of adults (2.6 million Canadians) had a pain-related disability in 2012. Pain-related disability accounted for 70.5% of the total burden of disability in Canada and its impact on the financial wellbeing of individuals was significant. The median personal income of Canadian adults with a pain-related disability (\$21,400) was roughly \$10,000 less than the national median level (\$31,320). Moreover, more than 54% of Canadians with pain-related, mobility, flexibility or mental health disability were unemployed in 2012.

Disability related to pain, mobility, flexibility and mental health aggregate in individuals. For example, 75.3% of Canadian adults living with a mental health disability report a pain-related disability, and 61.3% of Canadians living with a pain-related disability report limitation with mobility. However, most research on the determinants and consequences of disability is conducted in silos. Musculoskeletal researchers focus on musculoskeletal disability and mental health researchers focus on mental health disability. Little is known about disability in persons with multiple health conditions such as musculoskeletal pain and mental health problems.

RESOURCES REQUIRED:

Physical Requirements

No new resources or equipment will be required from Ontario Tech University. IDRR will continue to use resources it has and continues to acquire at Ontario Tech University and CMCC. As in the past, any new resources required will be secured using funds from grants and contracts.

Staffing Requirements

The staff at the IDRR will either be employed by Ontario Tech or CMCC. Each staff member is contracted and their salary is contingent on the grants held at CDPR. Support staff salary is secured using grant funds as per the current operational model. CDPR currently has 11 staff employed with secured research funding.

However, with regards to support services the following will continued to be required from Ontario Tech: Office of Research Services, Finance, Human Resources, IT, Faculty of Health Sciences and Faculty of Social Sciences and Humanities. Staff in these departments are all employees of Ontario Tech and would be paid from Ontario Tech. And from CMCC, administrative and technical support will be required from the following departments: Office of Research Administration, Office of the Vice President of Academics, and Departments of Communication, Finance, Human Resources, IT, and CMCC library. Similarly, staff in these support services areas are employees of CMCC and would be paid from CMCC. Graduate and undergraduate students will be employed in the normal way, and visiting scholars will be hosted on an ad-hoc basis in accordance with Ontario Tech University policy.

Budget and Financial Requirements

No start-up funding is requested. The discussion will be initiated with the Deans of the FHSc and FSSH to obtain course releases for Drs. Côté and Rinaldi. No other funds are being requested.

We have prepared a five-year draft budget for the next five years of the IDRR (See Appendix D.) Since 2012, the CDPR has functioned from the basic underlying principle of fiscal responsibility and sustainability. This will continue at the new IDRR. It has benefited from the infrastructure support of its facilities and post-doctoral and graduate students from each of the partnering institutions. In addition, it has benefitted from the funding of Dr. Côté's Canada Research Chair and Dr. Cancelliere's CCRF Research Chair funding, as well as Dr. Mior's research position at CMCC. However, the funding for all other CDPR activity and personnel has come from research grants and contracts, all of which have contributed to the CDPR sustainability.

As per the current projected budget, current grants and contracts will ensure ongoing activity over the next 5 years. Each core scientist is responsible and committed to applying and secure funding for their respective research domain, independently or in collaboration.

A further strength of the IDRR is its Governance structure and accountability of all activities and budget to the Steering Committee, with representations from both institutions. The Steering Committee meets quarterly and is provided an overview of all CDPR related activities, including its budget. This oversight ensures that the CDPR is fiscally responsible and held accountable for its annual budget. Research funds will not be overspent beyond the funding received. Each Principal Investigator with the help of the Research Administrative Officer will monitor and ensure fiscal responsibility.

In 2023, Dr. Côté will end the second and final term of his Canada Research Chair. Dr. Côté is currently exploring alternative research chair funding to ensure that he can continue dedicating time to directing the IDRR. This could be achieved through teaching releases from Ontario Tech University or being awarded another research chair. Failure to secure this funding would greatly limit Côté's ability to effectively direct the IDRR.

IMPLICATIONS:

Historically, research on disability and rehabilitation has been siloed primarily between the fields of health sciences and social sciences. However, disability and rehabilitation are multifactorial constructs that deserve interdisciplinary research. Lines of communication and collaboration across disciplines enable health scientists to broaden their consideration to social, political, and economic conditions of disablement; and enables social scientists to ground social constructivist analysis in embodied experiences of disability. Moreover, the need for rehabilitation technologies provides opportunities for Ontario Tech University to lead and innovate in the areas of robotics, data mining and artificial intelligence, while preserving the autonomy and dignity of those in need of these technologies. Therefore, with its focus on "Tech with a Conscience", Ontario Tech University is well positioned to create a unique, modern and socially minded research environment to serve the interests and needs of a complex population.

Understanding the etiology and consequences of musculoskeletal pain and mental health disability requires collaborative research that brings together the health sciences and the social sciences and humanities. The intersection of this research is a public health and social priority because the prevalence of disability related to these conditions are rapidly growing in our aging population. Building of the foundation created at the CDPR, the IDRR will bring together the team, structure and track record to effectively address the research and impact clinical management, policies and health of those with musculoskeletal and mental health-related disabilities. Its multi- and trans-disciplinary team spans the globe and effectively integrates its varied backgrounds and expertise into an effective collaborative enterprise which is strengthened by the unique partnership between the Faculty of Health Sciences, the Faculty of Social Sciences and Humanities and CMCC.

We recognize that disability is grounded within the principle of Equity, Diversity and Inclusion (EDI). The new IDRR will ensure that EDI is at the core of all its activities by building a diverse research team and engaging with community partners. We take our cue from the disability rights movement, which has long embraced a slogan originating in South African disability activism: “nothing about us without us”. People with disability are best positioned to articulate their experiences of functional limitation, barriers to full social participation, and needs for support. In this spirit, our team will commit to assembling advisory boards comprised of people with disability who will inform research design, data collection, analysis, and dissemination. We will provide paid opportunities for people with disability to contribute to research projects. Importantly, our project budgets will include funding for universal design measures, in order to ensure people with disability can fully participate in institute work without having to worry about their accommodation needs.

Scientists who conduct research at the IDRR understand that “Tech with a Conscience” may have a very specific meaning for people with disabilities. Therefore, our research will be conducted through the lens of people with disabilities and we will ensure that the principle of “Tech with a Conscience” is understood from their perspective when investigating rehabilitation interventions, developing knowledge transfer tools, informing policy, or exploring complex issues related to technology and privacy.

The IDRR will function under the principle of self-sustainability. Sustainable growth has been a priority of the CDPR since its creation in 2012. The IDRR will continue with this tradition by being fiscally responsible (through numerous grants and awards) and a strong focus on capacity building (through training and mentoring of future researchers). The IDRR at Ontario Tech University will not only fill a research gap to impact the health and wellbeing of the Durham Region and Northumberland County at large but establish a global presence with our partnering institutions as international leaders. Furthermore, IDRR scientists will have access to the nine CMCC outpatients clinics (located in the Greater Toronto Area) to conduct research and to engage in knowledge translation activities.

In its first nine years, the CPDR has fostered collaborative synergistic relationships with key stakeholders and knowledge users within and outside the university. The new IDRR will expand this effort by:

- i. developing and conducting collaborative policy-relevant research projects;
- ii. effectively communicating research findings to policy-makers and other stakeholders;
- iii. developing evidence-based clinical recommendations;
- iv. informing public policy change;
- v. attracting and developing relationships with national and international organizations; and
- vi. training the next generation of scholars in the field of disability and rehabilitation.

Examples include collaboration with provincial and regional (the Government of Ontario, the Financial Services Commission of Ontario, Ontario Chiropractic Association, Canadian Mental Health Association – Durham, Community Living Ontario, Rainbow Health Ontario), national (AVIVA Canada, Insurance Bureau of Canada, the College of Chiropractors of British Columbia, Canadian Armed Forces, Canadian Chiropractic Guidelines Initiative, Canadian Chiropractic Association, National Educational Association of Disabled Students) and international organizations (World Health Organization, Cochrane Rehabilitation, Global Rehabilitation Alliance, Eurospine, World Federation of Chiropractic, Global Spine Care, and “Haute Autorité de santé (HAS)” (France)).

The IDRR will continue to build on the tradition of the CDPR and expand its collaboration within the university by creating a formal research collaboration between the Faculty of Health Sciences and the Faculty of Social Sciences and Humanities. In the past nine years, CDPR has successfully

conducted collaborative projects with Ontario Tech University partners from the Faculty of Health Sciences, Faculty of Education, Faculty of Business and Information Technology and the Faculty of Social Sciences and Humanities, as well as at the Automotive Centre of Excellence. At CMCC, collaborative projects have included faculty members from the Departments of Clinic, Research and Innovation, Graduate Studies, and Student Services. As evidenced in the following sections, the IDRR collaborations extend far beyond the walls of both institutions, reaching across Canada and around the world.

ALIGNMENT WITH MISSION, VISION, VALUES & STRATEGIC PLAN:

The proposed work conducted at the IDRR aligns perfectly with the Ontario Tech University's strategic research priority (Strategic Research Plan 2020-25): "Healthy populations, community well-being and social justice". The university is committed to creating sustainable and healthy communities by facilitating innovative research that enhances the capacities of local, national and global communities to thrive and grow in ways that are healthy and sustainable. As such, the IDRR will support ongoing collaborations and promote new partnerships between local, national and international knowledge users and faculty members engaged in the fields of health promotion, community and public health, social sciences, mental health and epidemiology. The IDRR will contribute to the implementation of the Strategic Research Plan 2020-25 by:

- Conduct biopsychosocial research in the field of disability and rehabilitation;
- Prioritize public health and clinical research to support the health and wellness of populations, the impact of health and social policy on people with disabilities, rehabilitation services, and compensation and health services system.
- Intensify ongoing research that brings together health and social sciences with an explicit focus on the pursuit of social justice;
- Build a network of comprehensive research partnerships with international national/provincial/local organizations invested in disability and rehabilitation.

IDRR's research program supports the Ontario Tech University Strategic Research Plan as follows:

- IDRR will play a lead role in strengthening the FHSc's, FSSH's and the overall university's research capacity in the area of disability and rehabilitation using innovative, interdisciplinary approaches. The FHSc, FHHS and CMCC have demonstrated research expertise in: 1) Epidemiology of disability and rehabilitation; 2) Knowledge translation in disability and rehabilitation; 3) Disability and rehabilitation policies and practices; 4) Sleep, function and rehabilitation; and 5) Disability justice through legal and political advocacy. However, academics working in "silos" artificially divide research conducted in the health sciences from research in the social sciences and humanities. By bringing together faculty from the FHSc, FSSH and CMCC, the IDRR's research program will continue to be a catalyst for transdisciplinary research at Ontario Tech University.
- The IDRR will provide new training opportunities for students. Experiential learning has been a foundational principle of Ontario Tech University since its inception. In particular, faculty members have focused on student engagement in research at both the undergraduate and graduate levels. The proposed IDRR research programs will provide excellent training and powerful incentives for HQP to pursue graduate-level programs at both Ontario Tech University and CMCC. The work conducted in the IDRR will be an excellent forum to expose undergraduate and graduate students to interdisciplinary research as they will participate in research teams with individuals from diverse fields/areas of study and practice.
- Through extensive regional, national, and international research networks, the IDRR faculty will provide expert knowledge related to disability and rehabilitation. With an established track record in conducting studies of clinical and rehabilitative interventions, participatory action research and artistic research-creation, systematic reviews and clinical practice guidelines, cohort studies and interventions, and implementation science at the patient and population levels, faculty in the IDRR will build research capacities at multiple

- levels. The current research collaborations established by IDRR faculty extend well beyond Canada. For example, established networks involving researchers from the University of Guelph, Wilfrid Laurier University, York University, Ryerson University, Brock University, California State University, Northern Arizona University, University of Southern Denmark, New York University, the University of Bordeaux, the University of Oslo, the University of Alberta, Macquarie University and the University of Toronto have been established. It is anticipated that all of these institutions will collaborate on IDRR research programs thereby extending the visibility of Ontario Tech University and CMCC in these important areas. Furthermore, it is anticipated that CMCC's alumni and faculty, currently practicing in 43 countries, together with Ontario Tech University's extensive network of national and global research collaborations will contribute to the IDRR goals. Within Ontario Tech University, current and past collaborators include Drs. Ginny Brunton, Adam Dubrowski, Efrosini Papaconstantinou, David Rudoler, and Ellen Vogel from FHSc; Dr. Bill Kapralos from Faculty of Business and Information Technology; Drs. Robyn Kay, Jennifer Laffier and Bill Muirhead from the Faculty of Education; Dr. Tyler Fredrick from the Faculty of Social Science and Humanities, and Ms. Olivia Petrie Assistant VP Student Life.
- It will contribute to a culture of innovation at Ontario Tech University. The past decade has established Ontario Tech University as a research-driven institution that meets national and international standards for excellence. While building on Ontario Tech University's growing reputation in the area of community-based health research, research in the IDRR will continue to expand new strategic research capacities for the interdisciplinary studies of population health/epidemiology, clinical research, and disability and law research in Canada and abroad. The IDRR research program, with its multi- and trans-disciplinary approaches and focus on informing evidence-based policies, will address current knowledge gaps while promoting healthy aging within our society. Through developing and sustaining academic-community research partnerships focused on disability and rehabilitation, the IDRR research program will continue to play a catalytic role in seeding multiple projects examining a variety of policy priorities of high relevance to knowledge users (government policymakers, regulators, insurers, employers, healthcare providers, and patients/ consumers). Finally, the IDRR research program will position Ontario Tech University, CMCC, and key community stakeholders as authorities on disability and rehabilitation research and enhance knowledge dissemination efforts nationally and globally focused on updated, evidence-based information. Building on Ontario Tech University's strengths in adopting new information and communication technologies for teaching and learning, subject experts will seek to involve key audiences through state-of-the-art interactive websites, public talks, policy forums, and media outreach. For example, an exciting new initiative at the IDRR is to develop and evaluate telesimulation approaches to train rehabilitation professionals to provide MSK rehabilitation virtually. This new initiative builds upon the strength of the collaboration between CMCC and Ontario Tech University as well as provides an opportunity to attract new PhD, Masters and Residents to learn and contribute to this emerging area of research. Furthermore, the multitude of partnerships involved in IDRR initiatives are consistent with the collaborative research and teaching culture successfully fostered across Ontario Tech University.

Ontario Tech University's priorities include innovative educational opportunities and training that align with this proposed IDRR and its research program. Another priority in the Ontario Tech University strategic research plan is to closely match research and knowledge creation with training opportunities to ensure students are skilled in areas of importance to Canadian health-related industries. The technical and professional skills the trainees will acquire in the proposed program, as well as the specific knowledge associated with the research undertaken by the trainees, are an exact fit in this regard. Upon completion of the program, the trainees will be able to transition into employment with the skills necessary to have an immediate impact. In short, the goals and objectives of the IDRR are completely aligned with the academic-research strategic priorities of Ontario Tech University, and therefore fully committed to its success.

The proposed research is also well aligned with four of the six major research domains of the FHSc: (i) Integrated approaches to the identification, understanding, prevention, and management of chronic conditions and disabilities; (ii) Advancing the study of human health and movement through biological, clinical, and community research; (iii) Promoting health in vulnerable individuals and groups: personal, social, environmental, and global determinants of health; and (iv) Critically inquiring into the human health experience.

ALTERNATIVES CONSIDERED:

- Maintain the existing structure of the CDPR: Research on disability and rehabilitation requires a multidisciplinary approach. Currently, the CDPR research activities focus on epidemiology, public health and health policy. This focus is too narrow and needs to be expended to include the social sciences and humanities and the use of technologies.
- Not creating the IDRR. This would be a missed opportunity for Ontario Tech University to increase in local, national and international visibility and credibility in the field of disability and rehabilitation research. Moreover, it would limit the ability of the university to obtain significant research finding in this field.

CONSULTATION:

- *Office of Research Services*: Consultation from November 12, 2020 to May 20, 2021;
- *CMCC*: Consultation from November 12, 2020 to May 20, 2021;
- *VPRI*: Discussed at CDPR Steering Committee on November 12, 2020 and May 4, 2021.
- *Partnership/advancement teams*: Discussion on March 16, 2021.
- *FHSc information/discussion session*: May 12, 2021.
- *FSSH Executive Committee*: Discussion on May 2021 Executive Committee meeting.
- *Research Board*: Motion passed May 20, 2020.

COMPLIANCE WITH POLICY/LEGISLATION:

The IDRR proposal was developed in conjunction with the Office of Research Services to align with the University's Procedure for the Creation of Research Units, Centres and Institutes (see Appendix 1).

NEXT STEPS:

Board of Governors – June 24, 2021 for approval.

MOTION FOR CONSIDERATION:

That pursuant to the recommendation of the Research Board, Academic Council hereby recommends the Establishment of the Institute for Disability and Rehabilitation Research (IDRR) for approval by the Board of Governors, as presented.

SUPPORTING REFERENCE MATERIALS:

- Proposal for the establishment of the Institute for Disability and Rehabilitation Research (IDRR)

Proposal for the Establishment of the Institute for Disability and Rehabilitation Research

May 28, 2021

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1. Name of the Entity:

Institute for Disability and Rehabilitation Research

2. Proposers – including name, title, and contact information

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Director, Centre for Disability Prevention and Rehabilitation

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Jen Rinaldi, Associate Professor and Undergraduate Program Director, Faculty of Social Science and Humanities, Ontario Tech University

Tel: 905.721.8668 ext. 5873 | jen.rinaldi@ontariotechu.ca

Silvano Mior, Professor, Canadian Memorial Chiropractic College

Adjunct Professor, Faculty of Health Sciences, Ontario Tech University

Scientist, Centre for Disability Prevention and Rehabilitation

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3. Background Description and Justification

3.1. Explain why the entity is needed at Ontario Tech University, and if possible, the larger community.

Disability is an ever-present, never fully preventable, characteristic of communities around the world. According to the World Health Organization, approximately 15% of the global population lives with disability in some form ⁽¹⁾. This minority is vastly diverse, encompassing physical, developmental, learning, and psychiatric conditions. Across this wide range of embodied differences, people with disabilities share in common needs related to health care support and accommodations in the community, and histories of discriminatory treatment. According to the Global Burden of Disease Study, the three main causes of disability throughout the world are low back pain, headache disorders and depressive disorders ⁽²⁾.

The changing demographics have led to a sharp rise in the number of people experiencing disability, or deteriorations in functioning. These changes emphasize more than ever the need for effective, accessible and equitable rehabilitation services. Rehabilitation is a set of interventions needed when a person experiences limitations in everyday physical, mental, and social functioning due to ageing or a health condition, including chronic diseases or disorders, injuries, or trauma ⁽³⁾. Globally in 2019, 2.4 billion individuals needed rehabilitation, with low back and neck pain being the main reasons for rehabilitation needs in 134/204 countries, including Canada ⁽⁴⁾. Escalating economic costs related to increased need is placing an international focus on rehabilitation services, prioritizing rehabilitation for low back and neck pain.

Ontario Tech University is uniquely positioned to establish a research institute dedicated to the study of disability and rehabilitation related to musculoskeletal pain and mental health conditions. The new institute will bring together expertise from the Faculty of Health Sciences, the Faculty of Social Sciences and Humanities and the Canadian Memorial Chiropractic College. Research,

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Vision

The IDRR will be a global leader in creating and disseminating knowledge to improve the quality of life and well-being of people with disability, and in need of rehabilitation services.

Mission

- *Improve the quality of life and well-being of people with disability through the conduct of innovative and policy-relevant research.*
- *Work with the public, clinicians, community partners and governments to develop, evaluate and implement effective clinical and community-based rehabilitation interventions.*

Global and National Need for the Centre

The World Health Organization (WHO) defines disability as “an umbrella term, covering impairments, activity limitations, and participation restrictions ” ⁽⁵⁾. This definition supplements the United Nations Convention on the Rights of Persons with Disabilities which states that “Persons with disabilities include those who have long-term physical, mental, intellectual or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others”⁽⁶⁾. Therefore, disability is a complex and dynamic condition with a multidimensional etiology that results from interactions between a health disorder, personal characteristics and environmental factors. Although disability is commonly triggered by poor health and aging, it cannot be reduced to a disease or a diagnosis. Disability is neither purely medical nor social; its genesis is rooted within the biopsychosocial

model of health⁽⁵⁾. Therefore, disability should be understood by investigating interactions between the health condition, the environment and personal factors.

Disablement is also a political process. People with disabilities face discrimination in the form of physical, architectural, technological, and attitudinal barriers to their full and equal participation in their communities⁽⁷⁾. They also face state and institutional failures to accommodate and in the absence of substantive differential treatment people with disability experience adverse impacts. The net result is that people with disability around the world lack meaningful and full access to education, employment, and independent living, and are more likely to live in poverty⁽⁸⁾. Impoverishment and created dependency render these populations—particularly persons with mental disability—vulnerable to abuse. The likelihood of abuse increases for populations in congregate living settings⁽⁹⁾.

We propose that the IDRR's research activities initially focus on people with disabilities related to musculoskeletal and mental health disorders. Musculoskeletal pain and mental health disorders are the two leading causes of disability worldwide. In most countries including Canada, low back and neck pain, other musculoskeletal disorders, depression and anxiety disorders are leading causes of disability^(10, 11). In Canada, almost 10% of adults (2.6 million Canadians) had a pain-related disability in 2012. Pain-related disability accounted for 70.5% of the total burden of disability in Canada and its impact on the financial wellbeing of individuals was significant. The median personal income of Canadian adults with a pain-related disability (\$21,400) was roughly \$10,000 less than the national median level (\$31,320)⁽¹¹⁾. Moreover, more than 54% of Canadians with pain-related, mobility, flexibility or mental health disability were unemployed in 2012⁽¹¹⁻¹⁴⁾.

Disability related to pain, mobility, flexibility and mental health aggregate in individuals. For example, 75.3% of Canadian adults living with a mental health disability report a pain-related disability, and 61.3% of Canadians living with a pain-related disability report limitations with mobility⁽¹⁵⁾. However, most research on the determinants and consequences of disability is conducted in silos. Musculoskeletal researchers focus on musculoskeletal disability and mental health researchers focus on mental health disability. Little is known about disability in persons with multiple health conditions such as musculoskeletal pain and mental health problems.

Why an Institute for Disability and Rehabilitation Research at Ontario Tech University?

Historically, research on disability and rehabilitation has been siloed primarily between the fields of health sciences and social sciences. However, disability and rehabilitation are multifactorial constructs that deserve interdisciplinary research. Lines of communication and collaboration across disciplines enable health scientists to broaden their consideration to social, political, and economic conditions of disablement; and enables social scientists to ground social constructivist analysis in embodied experiences of disability. Moreover, the need for rehabilitation technologies provides opportunities for Ontario Tech University to lead and innovate in the areas of robotics, data mining and artificial intelligence, while preserving the autonomy and dignity of those in need of these technologies. Therefore, with its focus on *"Tech with a Conscience"*, Ontario Tech

University is well-positioned to create a unique, modern and socially-minded research environment to serve the interests and needs of a complex population.

Understanding the etiology and consequences of musculoskeletal pain and mental health disability requires collaborative research that brings together the health sciences and the social sciences and humanities. The intersection of this research is a public health and social priority because the prevalence of disability related to these conditions are rapidly growing in our aging population^(11-14, 16, 17). Building of the foundation created at the CDPR, the IDRR will bring together the team, structure and track record to effectively address the research and impact clinical management, policies and health of those with musculoskeletal and mental health-related disabilities. Its multi- and trans-disciplinary team spans the globe and effectively integrates its varied backgrounds and expertise into an effective collaborative enterprise which is strengthened by the unique partnership between the Faculty of Health Sciences, the Faculty of Social Sciences and Humanities and CMCC.

We recognize that disability is grounded within the principle of Equity, Diversity and Inclusion (EDI). The new IDRR will ensure that EDI is at the core of all its activities by building a diverse research team and engaging with community partners. We take our cue from the disability rights movement, which has long embraced a slogan originating in South African disability activism: “nothing about us without us”⁽¹⁸⁾. People with disability are best positioned to articulate their experiences of functional limitation, barriers to full social participation, and needs for support. In this spirit, our team will commit to assembling advisory boards comprised of people with disability who will inform research design, data collection, analysis, and dissemination. We will provide paid opportunities for people with disability to contribute to research projects. Importantly, our project budgets will include funding for universal design measures, in order to ensure people with disability can fully participate in institute work without having to worry about their accommodation needs.

Scientists who conduct research at the IDRR understand that “*Tech with a Conscience*” may have a very specific meaning for people with disabilities. Therefore, our research will be conducted through the lens of people with disabilities and we will ensure that the principle of “*Tech with a Conscience*” is understood from their perspective when investigating rehabilitation interventions, developing knowledge transfer tools, informing policy, or exploring complex issues related to technology and privacy.

The IDRR will function under the principle of self-sustainability. Sustainable growth has been a priority of the CDPR since its creation in 2012. The IDRR will continue with this tradition by being fiscally responsible (through numerous grants and awards) and a strong focus on capacity building (through training and mentoring of future researchers). The IDRR at Ontario Tech University will not only fill a research gap to impact the health and wellbeing of the Durham Region and Northumberland County at large but establish a global presence with our partnering institutions as international leaders. Furthermore, IDRR scientists will have access to the nine CMCC outpatients clinics (located in the Greater Toronto Area) to conduct research and to engage in knowledge translation activities.

3.2. *Describe how the entity will foster synergistic collaboration that would not otherwise be possible, and how the entity would facilitate research among scholars within the university and in the wider community.*

In its first nine years, the CPDR has fostered collaborative synergistic relationships with key stakeholders and knowledge users within and outside the university. The new IDRR will expand this effort by:

- i. developing and conducting collaborative policy-relevant research projects;
- ii. effectively communicating research findings to policy-makers and other stakeholders;
- iii. developing evidence-based clinical recommendations;
- iv. informing public policy change;
- v. attracting and developing relationships with national and international organizations; and
- vi. training the next generation of scholars in the field of disability and rehabilitation.

Examples include collaboration with provincial and regional (the Government of Ontario, the Financial Services Commission of Ontario, Ontario Chiropractic Association, Canadian Mental Health Association – Durham, Community Living Ontario, Rainbow Health Ontario), national (AVIVA Canada, Insurance Bureau of Canada, the College of Chiropractors of British Columbia, Canadian Armed Forces, Canadian Chiropractic Guidelines Imitative, Canadian Chiropractic Association, National Educational Association of Disabled Students) and international organizations (World Health Organization, Cochrane Rehabilitation, Global Rehabilitation Alliance, Eurospine, World Federation of Chiropractic, Global Spine Care, and “Haute Autorité de santé (HAS)” (France).

The IDRR will continue to build on the tradition of the CDPR and expand its collaboration within the university by creating a formal research collaboration between the Faculty of Health Sciences and the Faculty of Social Sciences and Humanities. In the past nine years, CDPR has successfully conducted collaborative projects with Ontario Tech University partners from the Faculty of Health Sciences, Faculty of Education, Faculty of Business and Information Technology and the Faculty of Social Sciences and Humanities, as well as at the Automotive Centre of Excellence. At CMCC, collaborative projects have included faculty members from the Departments of Clinic, Research and Innovation, Graduate Studies, and Student Services. As evidenced in the following sections, the IDRR collaborations extend far beyond the walls of both institutions, reaching across Canada and around the world. (See Section 7 for the list of Collaborators).

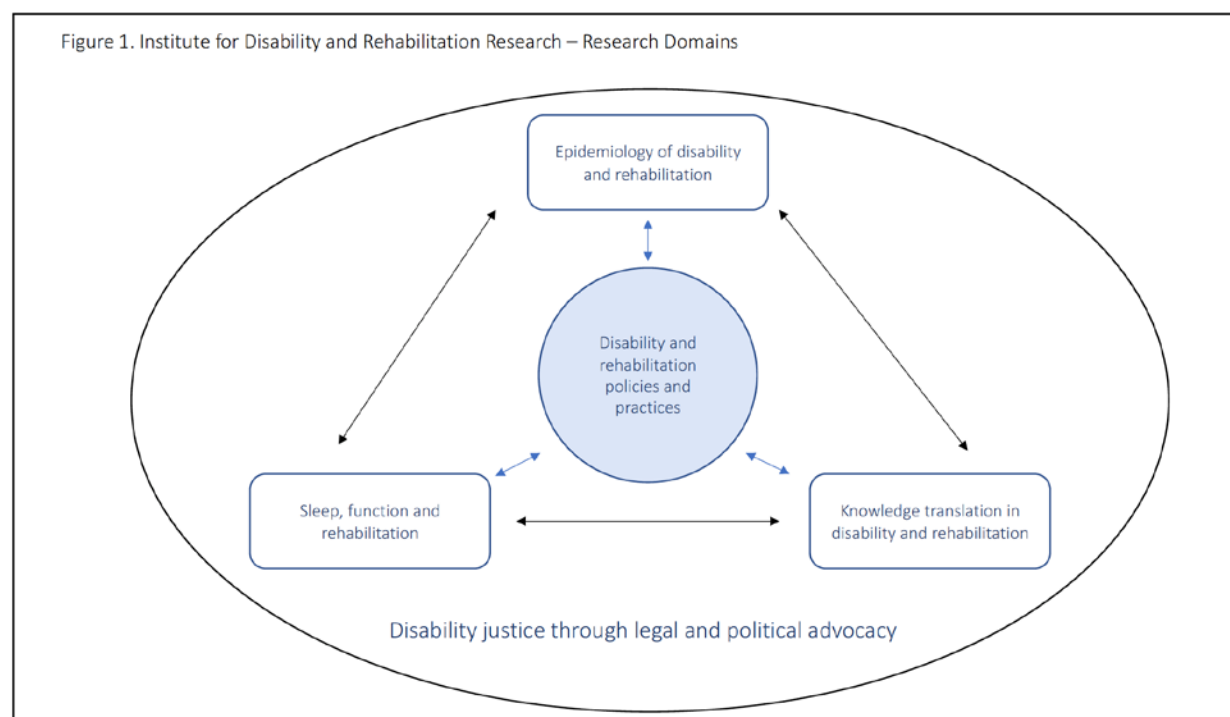
4. Research Mandate

4.1. *Outline the type of research to be performed and identify the scope of activities envisaged.*
The research mandate of the IDRR will include five synergistic interdisciplinary research domains. Each domain will be led by an experienced scientist. The IDRR will also benefit from the scientific experience of three renewed scientists with expertise in the research area that are directly relevant to our research mandate.

Scientific Team

Research Domain	Lead Scientist	Affiliation
Epidemiology of disability and rehabilitation	Pierre Côté	FHSc
Knowledge translation in disability and rehabilitation	Carol Cancelliere	FHSc
Disability and rehabilitation policies and practices	Silvano Mior	CMCC
Sleep, function and rehabilitation	Efrosini Papaconstantinou	FHSc
Disability justice through legal and political advocacy	Jen Rinaldi	FSSH
Research Expertise		
Biostatistics	Sheilah Hogg-Johnson	CMCC
Law, privacy and technology	Andrea Slane	FSSH
Systematic reviews of the literature; Community engagement	Ginny Brunton	FHSc
Clinical Education and Patient Care	Craig Jacobs	CMCC
Qualitative research	Ellen Vogel	FHSc
Psychology, Sleep research	Bobby Stojanoski	FSSH

Figure 1 illustrates that the institute's domains exploring epidemiology, knowledge translation, and sleep research share important points of intersection. These three domains are featured in the diagram in a virtuous circle to show their co-constitutive relationships. The three domains inform policy and practice on disability and rehabilitation (a domain which is centred in the diagram) and vice versa. All the work conducted in these domains is situated in a wider context of disability justice, made possible through legal and political advocacy efforts.



Below, we describe the scope of research for each domain and provide examples of past and current research projects. We also provide a description of future research activities. Details of past and current projects can be found in Appendix A.

Domain 1. EPIDEMIOLOGY of DISABILITY and REHABILITATION

Domain 1 includes three main objectives.

Objective 1: Investigate the etiology and course of disability related to musculoskeletal conditions and mental health disorders from a biopsychosocial perspective.

Methodological approach: We will investigate the risk and prognostic factors of disability related to musculoskeletal and mental disorders by conducting cross-sectional, case-control and cohort studies of various populations including but not restricted to clinical samples and the general public.

Example: *The Ontario Tech University Mental Health and Wellness Study*

In 2017, we conducted a cross-sectional study of post-secondary students enrolled in the Faculty of Health Sciences and Faculty of Education at Ontario Tech University, and at the Canadian Memorial Chiropractic College to determine the burden and factors associated with symptoms of depression, anxiety and stress in the undergraduate student population. The study was conducted in partnership with the Canadian Mental Health Association-Durham, and funded by the Ontario Trillium Foundation and the Canadian Association of College and University Student Services. To date, six MHSc students at Ontario Tech University and one resident at CMCC have used the data for their thesis. The project involved collaborators from: 1) Ontario Tech University from the Faculty of Health Sciences, Faculty of Education, Faculty of Health Sciences and Humanities; 2) Ontario Shores Centre for Mental Health Sciences; 3) CMCC and 4) the University of Alberta. This project led to the design and funding of the “Sustainable University Life” (SUN) a large cohort study of university students from Stockholm Sweden, at the Karolinska Institutet where Professor Côté is a co-principal investigator. The outcome of this research is currently being considered by university administrators to improve student mental health.

Objective 2: Evaluate the effectiveness of clinical and community-based rehabilitation interventions for the management of musculoskeletal conditions and mental health disorders.

Methodological approach: We will design and conduct systematic reviews of the literature and randomized controlled trials to determine the benefits and risks of rehabilitation interventions used to treat patients with musculoskeletal conditions and mental health disorders.

Example: *Post-surgical rehabilitation for low back pain: an integrated systematic review and evidence synthesis.* Surgical rates for low back pain have been increasing. Many patients treated surgically require post-surgical rehabilitation. However, little is known about the effectiveness of post-surgical rehabilitation interventions on health outcomes, or about patients’ experiences with these interventions. With funding from the Eurospine Task Force on Research, Dr. Carolina Cancelliere is leading a systematic review and evidence synthesis of quantitative and qualitative studies to determine: (1) the effectiveness of post-surgical rehabilitation interventions; and (2) the experiences of patients, healthcare providers, caregivers, or involved with the rehabilitation. The research team is interdisciplinary (spinal surgery, physiotherapy, chiropractic, nursing, epidemiology), international (Canada, U.S., Portugal) and includes trainees (Master’s, PhD and postdoctoral levels). The study protocol was published in BMJ Open 2020.

Objective 3: Advance the methodology used to conduct randomized controlled trials and systematic reviews of the literature in rehabilitation.

Methodological approach: We will use scoping reviews of the literature and meta-epidemiological methods to identify the impact of methodological bias on the internal validity of studies of the effectiveness rehabilitation interventions

Example: In collaboration with clinicians and researchers involved in Cochrane Rehabilitation, we conducted a scoping review of the literature to identify methodological gaps and improve the reporting of outcomes measures in randomized controlled trials of rehabilitation interventions is currently available. The study was conducted by Dr. Demi Wang, a post-doctoral fellow who is supervised by Dr. Côté at the CDPR. The study recommendations, published in the American Journal of Physical Medicine and Rehabilitation, were endorsed by Cochrane Rehabilitation and recommended for the development of future studies of the effectiveness of rehabilitation interventions.

Looking Ahead:

Musculoskeletal and mental health disorders are leading causes of disability globally and their impact on individuals and society will continue to grow in the next decade. Optimizing the health, economy and welfare of our population will require increased investments in understanding the etiology of disability related to these conditions. This will in turn inform the development of evidence-based rehabilitation interventions. The research conducted in *Domain 1 - Epidemiology of disability and rehabilitation* will address these priorities. In the next five years, we will continue to develop the following key following initiatives:

- i. Creation of a World Health Organization (WHO) Collaborating Centre in Spine Rehabilitation;
- ii. Development of indicators of effective coverage for LBP rehabilitation – A Collaboration with the World Health Organization (WHO);
- iii. Analysis of the Canadian Community Health Survey and Canadian Survey of Disability (CSD) to understand the burden of pain-related and mental health-related disability and their rehabilitation needs in Canadians;
- iv. Analysis of the Aboriginal People Survey to describe the burden of pain-related and mental health-related disability among Indigenous Communities of Canada;
- v. Advance the measurement of disability in the elderly population;
- vi. Development of an Ontario automobile insurance data registry to monitor health care utilization and the recovery of individuals involved in traffic collision;
- vii. Development of a literature review unit whose products will be used to inform public policy on the management of chronic health disorders.

Domain 2. KNOWLEDGE TRANSLATION in DISABILITY and REHABILITATION

Domain 2 includes two main objectives.

Objective 1: Development of clinical practice guidelines for the management of musculoskeletal disorders.

Methodological approach: We use established, rigorous methods to develop guidelines, including those provided by the Guidelines International Network, the WHO, and the GRADE approach. The methods involve evidence-based systematic reviews, multidisciplinary panels and stakeholder engagement. Stakeholders include those who may be impacted by the guidelines, such as patients and the public, healthcare providers, caregivers, community members and other decision-makers. Example: *Management of lumbar spinal stenosis: clinical practice guideline.* Lumbar spinal stenosis is increasingly common with an aging population and can be associated with significant disability. We developed an evidence-based clinical practice guideline for the non-surgical care of people with lumbar spinal stenosis. This guideline can contribute to preventing and limiting the burden of musculoskeletal disability in the aging population. The research and technical team are interdisciplinary (medicine, orthopedic surgery, physiotherapy, chiropractic), international (Canada, U.S., Denmark) and include trainees (Master's, PhD and postdoctoral levels). The manuscript has been published (The Journal of Pain, April 8, 2021).

Objective 2: Implement knowledge in practice.

Methodological approach: To ensure our work and clinical resources are relevant and useful to target audiences, we use integrated knowledge translation (i.e., include end users as equal partners in knowledge development and implementation), the Knowledge-to-Action process model, and other established models, theories and frameworks.

Example: The Canadian Chiropractic Guideline Initiative developed a publicly accessible website <https://www.ccg-research.com> containing evidence-based clinical practice guidelines, clinician summaries, patient handouts, outcome measures, exercise videos and forms, podcasts, and links to other resources. Resources are available in English in French. Topics include: low back and neck pain, headache, knee pain, shoulder pain, osteoarthritis, concussion, depression in children, physical activity throughout pregnancy, and guidance to clinicians (such as chiropractors, physicians and physical therapists) for delivering musculoskeletal care virtually. We are building continuing education modules. A module on identifying red flags in adults with low back pain is being developed with a multidisciplinary panel (medicine, surgery, chiropractic, physiotherapy, radiology) (target launch 2021). To contribute to the science of knowledge translation, we developed a clinician tool with clinicians (integrated knowledge translation), then conducted a qualitative study about their experiences and perspectives regarding the co-production of knowledge (manuscript submitted to Implementation Science Communication, March 2021). We also published case reports and commentaries (2020-21) regarding how evidence is applied to manage patients with musculoskeletal conditions and mild traumatic brain injuries.

Looking Ahead:

Knowledge translation research plays a key role in facilitating the uptake of clinical practice guidelines/best practice recommendations through the use of strategies to enhance the dissemination and implementation of clinical practice guidelines/best practice recommendations. In the next 5 years, we will continue evaluating these strategies with particular emphasis on:

- i. Updating of existing clinical practice guidelines;
- ii. Developing new clinical practice guidelines for 1) management of MSK disorders in children and 2) post-surgical rehabilitation in adults treated surgically leg and back pain;

- iii. Developing guideline implementation tools guided by implementation models, theories and frameworks such as the Knowledge-to-Action framework and exploring how rehabilitation professionals can effectively provide musculoskeletal rehabilitation virtually.
- iv. Exploring knowledge users' experience with the integrated knowledge translation process;
- v. Determine if guideline implementation tools improve clinicians' knowledge of evidence-based practice for musculoskeletal rehabilitation, changes clinicians' practice behaviours, and ultimately leads to improved patient outcomes and cost-effectiveness of care. Thus, we aim to conduct intervention studies such as randomized controlled trials.

Domain 3. DISABILITY and REHABILITATION POLICIES and PRACTICE

Domain 3 includes three main objectives.

Objective 1: Understand the experiences and health impact of MSK disability.

Methodological approach: We will use a mixed-methods approach within a participatory action research framework to understand and develop strategies to impact MSK disability by engaging our key stakeholders.

Example: Examining Chiropractic services in the Canadian Forces Health. In a multiphase study funded by grants from the Canadian Chiropractic Association and Ontario Chiropractic Association, we developed and implemented a model of care that included evidence-based chiropractic services to facilitate collaboration between off-base chiropractors and health care providers within the Canadian Armed Forces. Model development emerged from a qualitative study and formed the framework for the creation of a Practice-Based Research Network that implemented the evidence-based model of care with two Canadian Forces Bases. The outcomes support model components and improved communication and interprofessional collaboration. The final phase will explore military personnel's access and experience to chiropractic services. The project is conducted with the approval of the Canadian Armed Forces Director of Health Care Services. In addition, co-investigators include faculty from Ontario Tech University, CMCC, New York University, University of Toronto and Macquarie University. The project has also involved graduate students at CMCC, including one who conducted site research in Phase II.

Objective 2: Understand the patient's role in care delivery.

Methodological approach: We will use a mixed-methods explanatory sequential design to quantitatively assess the extent of patient-centred care delivered to patients with chronic MSK pain and qualitatively explore patient and provider perspectives of such care.

Example: *Assessing patient-centred care in patients with chronic health conditions attending chiropractic practice: a mixed-methods study.* Patients with chronic health conditions tend to have different healthcare needs than those in acute care. Health care reform is increasingly focusing on patient-centred care for those with both acute and chronic health conditions. In patient-centred care, the goals and needs of patients are prioritized rather than emphasizing doctor or institutional-centred care. Chiropractic is a profession that has been historically considered to be patient-centred. Furthermore, chiropractors regularly see patients with chronic health conditions.

However, to date, there have been no studies assessing the degree to which chiropractic care for patients with chronic conditions is patient-centred. This study will fill this important gap and provide information from the perspectives of both patients and chiropractors on patient-centredness. This project forms part of Dr. Kent Stuber's PhD thesis, involving collaborators from University of South Wales, and Dr. Mior sits on the committee. Two papers have already been published from this work.

Objective 3: Assess equity, diversity and inclusion among rehabilitation health professionals in Canada.

Methodological approach: We will employ survey methodology to assess the cultural agility and perspectives of health professionals about equity of access to rehabilitation services for patients with MSK conditions.

Example: Evidence suggests that Canada's Health Care system has not yet evolved to meet the needs of all Canadians. Canadian Indigenous peoples, sexual and racial minorities, immigrants, and people living with functional limitations experience significant health inequalities. The cause of these inequalities is complex; however, their existence points to a need to develop and achieve cultural agility, as well as addressing issues of diversity, equity and inclusion in the delivery of rehabilitation services, including chiropractic services. In collaboration with the Canadian Chiropractic Association, researchers are engaging in informed strategies leading to the assessment and implementation of activities to enhance the cultural agility of its members. However, the cultural agility of Canadian chiropractors has not been formally assessed. Results from this study will help to guide public health policy for the equitable delivery of health care services and may encourage other health professions to critically evaluate care delivery for patients from diverse communities and/or cultural groups. This study involves researchers from CMCC, Ontario Tech, McMaster and Western University, in collaboration with Canadian Chiropractic Association and the Canadian Physiotherapy Association. This project is funded by CCA (\$23,485) and led by Mior.

Looking Ahead:

Investigating clinical and patient outcomes, as well as models of care, continue to inform related disability and rehabilitation policies and practices. In particular, understanding the patient and provider experiences in the context of rehabilitation care delivered are important yet infrequently explored components in this field.

In the next 5 years, we will focus our attention on:

- i. Exploring patient experiences within the Canadian Forces when self-seeking or referred for chiropractic care for musculoskeletal conditions.
- ii. A longitudinal study assessing the impact of curricular change on students' attitudes to patient-centred care, and potential impact on care delivery.
- iii. Understanding back pain and the effect of care on pain and disability in seniors.
- iv. Evaluating factors associated with the safety of manual therapy, particularly in seniors.

- v. Understanding health care provider perception of the influence of healthcare diversity, equity and inclusion in patient care and access to rehabilitation services.

Domain 4. SLEEP, FUNCTION AND REHABILITATION

Domain 4 includes three main objectives

Objective 1: Understand the association between sleep, mental health and musculoskeletal pain.
Methodological approach: We will investigate the associations of sleep, mental health and MSK pain as well as potential mediators of these relationships through the conduction of systematic reviews, cross-sectional survey, and cohort studies in various clinical and non-clinical populations.

Example: To date, we have conducted 3 systematic reviews examining the association between various sleep characteristics and mental health outcomes in post-secondary students. One has already been published and two of these systematic reviews formed part of the thesis of two graduate students (both of whom have been supervised by Dr. Papaconstantinou). One study on the association of sleep quality and depressive symptomatology has been completed and currently under review. Another study on the association of sleep quality and anxiety in post-secondary students is in progress and the manuscript is in preparation. As part of the *Ontario Tech University Mental Health and Wellness Study*, a cross-sectional study of post-secondary students enrolled in the Faculty of Health Sciences and Faculty of Education at OTU, and at the Canadian Memorial Chiropractic College (CMCC), we are examining the relationship between sleep quality and various mental health outcomes. To date, two students have accessed this data to examine these relationships as part of their thesis. We have also completed one systematic review examining the effectiveness of non-pharmacological interventions on sleep characteristics among adults with musculoskeletal pain and a comorbid sleep problem that is currently under review. This systematic review has paved the way for the development and piloting of digital sleep interventions to improve sleep, pain and other functions in MSK pain populations.

Objective 2: Develop and evaluate sleep interventions to improve sleep outcomes.

Methodological approach: We will develop and evaluate sleep interventions using systematic reviews on effectiveness, mixed-methods studies using a transdisciplinary approach, and randomized controlled trials.

Example: *Digital Sleep Interventions.* We were successful in securing CIHR funding to synthesize the existing literature on the effectiveness of virtual sleep intervention delivery to improve sleep and mental health outcomes in the post-secondary student population. Many knowledge translation and creative mobilization activities have occurred as a result of this study. This work has also paved the way for the pursuit of other funding opportunities to develop digital sleep interventions for other populations. We have submitted a letter of intent to the Canadian Chiropractic Research Foundation for the spring competition to develop an acceptable digital sleep education module for rehabilitation clinicians to assess and manage sleep problems in MSK pain populations. As a result of previous pilot work on the effectiveness of a sleep intervention

to improve sleep and other outcomes in hospitalized children, a new study using an effectiveness-implementation hybrid design is being conducted with collaborators from Seattle Children's Hospital.

Objective 3: Sleep, Health and Recovery

Methodological approach: To assess the role of sleep in lifestyle behaviours and recovery, we will use systematic reviews, cross-sectional, cohort and mixed-methods studies in a number of post-secondary student populations.

Example: A negative consequence of sleep disruption emerging in the literature is weight status. As the prevalence of obesity is increasing worldwide, the relationship between sleep and weight has become a topic of great interest, especially in university students who have consistently reported increased weight gain during their academic studies. Poor sleep quality and lack of physical activity have been linked to weight gain within this population. Clearly, sleep is fundamental to health and well-being. More work is needed to examine the links between sleep, physical activity, and nutrition within this population. We have been successful in obtaining funding from the Canadian Foundation for Dietetic Research to explore the relationships between sleep quality, eating behaviours and physical activity among universities. This study was an international collaboration with experts in Canada and the United States. Currently, Dr. Papaconstantinou is co-supervising a student from Rutgers University who is exploring the associations of perceived stress and eating behaviours and physical activities in women college students. Furthermore, an incoming Master's student will be investigating the sleep characteristics of varsity athletes, a population that is often overlooked. This will be a mixed-methods sequential study. We have submitted a grant to the Foundation of the Royal College Chiropractic Sports Sciences (Canada) to begin this work.

Looking Ahead

Understanding the synergy between sleep characteristics and various health outcomes including functioning its effect in causing poor health outcomes will fill an important knowledge gap and inform the development of interventions to reduce the burden of poor sleep. In the next five years we will continue to:

- i. Examine trajectories of sleep and pain and mental health from longitudinal studies and determine predictive factors.
- ii. Create digital sleep education modules for rehabilitation clinicians to screen and manage sleep problems in MSK pain populations.
- iii. Conduct sequential mixed methods study exploring sleep characteristics in varsity athletes and impact of recovery.
- iv. Conduct sequential mixed methods study exploring sleep characteristics of families with a child with Autism Spectrum Disorder and their siblings.

Domain 5. DISABILITY JUSTICE THROUGH LEGAL and POLITICAL ADVOCACY

Domain 5 includes 3 research objectives.

Objective 1: Document histories of institutional violence.

Methodological approach: Oral history.

Example: *Recounting Huronia: A Participatory Arts-Based Research Project*. Persons with mental disability are more likely than their non-disabled counterparts to experience congregate living, which refers to settings where individuals live or stay overnight and use shared space. Examples include prisons, psychiatric facilities, emergency shelters, group homes, and long-term care homes. Persons with mental disability disproportionately experience congregate living due to their complex living needs, their heightened vulnerability to systemic impoverishment, and state underinvestment in supports that would enable community living. There is urgency, then, to research the congregate living conditions, policies, and practices that increase vulnerability to violence. Dr. Rinaldi's research collective has been successful in obtaining SSHRC and community-sourced funding in order to document survivor histories of ableist institutional violence. She has worked with scholars, graduate students, and impacted populations to showcase these histories on an open-access digital archive and through public speaking events across Canada. She has already published three research papers and one book on the subject, and an edited anthology is under development. The intention driving this research has been to empower persons with disability, to raise critical consciousness through public documentation, and to promote services and supports for living in a community.

Objective 2: Assess discrimination in healthcare contexts.

Methodological approach: Qualitative interviews and digital storytelling.

Example: *Through Thick and Thin: Investigating Body Image and Body Management among Queer Women in Southwestern Ontario*. Persons with disability have long faced discriminatory treatment rooted in cultural presumptions about disability. As examples, social constructions of disability have been linked to poor quality of life, limited decisional capacity, infantilization, social and economic burden, and public threat. These value judgments are entrenched even in healthcare settings and affect how medical practitioners treat their patients. Healthcare providers' discriminatory attitudes can result in mistreatment, misdiagnosis, mental distress, undue pressure (for instance, to consent to medical assistance in dying), and coerced action (for example, involuntary hospitalization and chemical restraint). Dr. Rinaldi has studied discrimination in the patient-practitioner encounter. As an example, in collaboration with Rainbow Health Ontario, she led a \$75,000 project funded by Women's College Hospital. She used qualitative interviews and digital storytelling to investigate discrimination in healthcare settings, on the basis of various combinations of physical disability (to the extent that people can be "disabled by obesity"), mental disability (particularly disordered eating), and sexuality. This research resulted in the publication of five scholarly articles, the distribution of fact sheets, and the development and delivery of training modules for healthcare providers to address their unconscious bias.

Objective 3: Advance accessibility through technological innovation

Methodological approach: Participatory action research.

Example: *Bodies in Translation: Activist Art, Technology and Access to Life*. Meaningful integration of persons with disability into community settings is possible through the provision of effective and innovative accommodation supports. Canadian governments and employers have a legal and moral duty to accommodate persons with disability in order to prevent or redress disability-based discrimination. However, disability is not monolithic, which means that accommodation work can be complex. To that end, Dr. Rinaldi has contributed to the University of Guelph's ReVision Centre for Art and Social Justice, which holds a \$2.5 million SSHRC Partnership Grant. The constellation of projects that use these grant funds facilitates participation in arts and culture by funding disabled artists, enacting an accessible curatorial practice, and using cutting-edge technologies to develop accommodations. Dr. Rinaldi has already worked with research centre colleagues and graduate students to publish two academic papers on this subject matter. This version of action research opens up possibilities for creative and collaborative approaches to universal design.

Looking Ahead

The lived experience of persons with disability continues to drive social science research that takes as its purpose advocating for and enacting disability justice. In the next 5 years, we will focus our attention on:

- i. An oral history project that both documents the congregate living conditions persons with mental disability endure and makes recommendations in support of community living;
- ii. The qualitative study of disability-based discrimination in healthcare contexts, designed to produce outcomes that improve healthcare provision; and
- iii. The development and advancement of accommodation support in research that takes as its object progressive social action.

4.2. *Explain how the research activities align with Ontario Tech University's Strategic Research Plan.*

The proposed work conducted at the IDRR aligns perfectly with the Ontario Tech University's strategic research priority (Strategic Research Plan 2020-25): ***"Healthy populations, community well-being and social justice"***. The university is committed to creating sustainable and healthy communities by facilitating innovative research that enhances the capacities of local, national and global communities to thrive and grow in ways that are healthy and sustainable. As such, the IDRR will support ongoing collaborations and promote new partnerships between local, national and international knowledge users and faculty members engaged in the fields of health promotion, community and public health, social sciences, mental health and epidemiology. The IDRR will contribute to the implementation of the Strategic Research Plan 2020-25 by:

- ***Conduct biopsychosocial research*** in the field of disability and rehabilitation;
- ***Prioritize public health and clinical research*** to support the health and wellness of populations, the impact of health and social policy on people with disabilities, rehabilitation services, and compensation and health services system.
- ***Intensify ongoing research*** that brings together health and social sciences with an explicit focus on the pursuit of social justice;

- ***Build a network of comprehensive research partnerships*** with international national/provincial/local organizations invested in disability and rehabilitation.

IDRR's research program supports the Ontario Tech University Strategic Research Plan as follows:

- IDRR will play a lead role in *strengthening the FHSc's, FSSH's and the overall university's research capacity* in the area of disability and rehabilitation using innovative, interdisciplinary approaches. The FHSc, FHHS and CMCC have demonstrated research expertise in: 1) Epidemiology of disability and rehabilitation; 2) Knowledge translation in disability and rehabilitation; 3) Disability and rehabilitation policies and practices; 4) Sleep, function and rehabilitation; and 5) Disability justice through legal and political advocacy. However, academics working in "silos" artificially divide research conducted in the health sciences from research in the social sciences and humanities. By bringing together faculty from the FHSc, FSSH and CMCC, the IDRR's research program will continue to be a catalyst for transdisciplinary research at Ontario Tech University.
- The IDRR will *provide new training opportunities for students*. Experiential learning has been a foundational principle of Ontario Tech University since its inception. In particular, faculty members have focused on student engagement in research at both the undergraduate and graduate levels. The proposed IDRR research programs will provide excellent training and powerful incentives for HQP to pursue graduate-level programs at both Ontario Tech University and CMCC. The work conducted in the IDRR will be an excellent forum to expose undergraduate and graduate students to interdisciplinary research as they will participate in research teams with individuals from diverse fields/areas of study and practice.
- *Through extensive regional, national, and international research networks, the IDRR faculty will provide expert knowledge related to disability and rehabilitation.* With an established track record in conducting studies of clinical and rehabilitative interventions, participatory action research and artistic research-creation, systematic reviews and clinical practice guidelines, cohort studies and interventions, and implementation science at the patient and population levels, faculty in the IDRR will build research capacities at multiple levels. The current research collaborations established by IDRR faculty extend well beyond Canada. For example, established networks involving researchers from the University of Guelph, Wilfrid Laurier University, York University, Ryerson University, Brock University, California State University, Northern Arizona University, University of Southern Denmark, New York University, the University of Bordeaux, the University of Oslo, the University of Alberta, Macquarie University and the University of Toronto have been established. It is anticipated that all of these institutions will collaborate on IDRR research programs thereby extending the visibility of Ontario Tech University and CMCC in these important areas. Furthermore, it is anticipated that CMCC's alumni and faculty, currently practicing in 43 countries, together with Ontario Tech University's extensive network of national and global research collaborations will contribute to the IDRR goals. Within Ontario Tech University, current and past collaborators include Drs. Ginny Brunton, Adam Dubrowski, Efrosini Papaconstantinou, David Rudoler, and Ellen Vogel from FHSc; Dr. Bill Kapralos from Faculty of Business and Information Technology; Drs. Robyn Kay, Jennifer Laffier and Bill Muirhead from the Faculty

of Education; Dr. Tyler Fredrick from the Faculty of Social Science and Humanities, and Ms. Olivia Petrie Assistant VP Student Life.

- *It will contribute to a culture of innovation at Ontario Tech University.* The past decade has established Ontario Tech University as a research-driven institution that meets national and international standards for excellence. While building on Ontario Tech University's growing reputation in the area of community-based health research, research in the IDRR will continue to expand new strategic research capacities for the interdisciplinary studies of population health/epidemiology, clinical research, and disability and law research in Canada and abroad. The IDRR research program, with its multi- and trans-disciplinary approaches and focus on informing evidence-based policies, will address current knowledge gaps while promoting healthy aging within our society. Through developing and sustaining academic-community research partnerships focused on disability and rehabilitation, the IDRR research program will continue to play a catalytic role in seeding multiple projects examining a variety of policy priorities of high relevance to knowledge users (government policymakers, regulators, insurers, employers, healthcare providers, and patients/ consumers). Finally, the IDRR research program will position Ontario Tech University, CMCC, and key community stakeholders as authorities on disability and rehabilitation research and enhance knowledge dissemination efforts nationally and globally focused on updated, evidence-based information. Building on Ontario Tech University's strengths in adopting new information and communication technologies for teaching and learning, subject experts will seek to involve key audiences through state-of-the-art interactive websites, public talks, policy forums, and media outreach. For example, an exciting new initiative at the IDRR is to develop and evaluate telesimulation approaches to train rehabilitation professionals to provide MSK rehabilitation virtually. This new initiative builds upon the strength of the collaboration between CMCC and Ontario Tech University as well as provides an opportunity to attract new PhD, Masters and Residents to learn and contribute to this emerging area of research. Furthermore, the multitude of partnerships involved in IDRR initiatives are consistent with the collaborative research and teaching culture successfully fostered across Ontario Tech University.

Ontario Tech University's priorities include innovative educational opportunities and training that align with this proposed IDRR and its research program. Another priority in the Ontario Tech University strategic research plan is to closely match research and knowledge creation with training opportunities to ensure students are skilled in areas of importance to Canadian health-related industries. The technical and professional skills the trainees will acquire in the proposed program, as well as the specific knowledge associated with the research undertaken by the trainees, are an exact fit in this regard. Upon completion of the program, the trainees will be able to transition into employment with the skills necessary to have an immediate impact. In short, the goals and objectives of the IDRR are completely aligned with the academic-research strategic priorities of Ontario Tech University, and therefore fully committed to its success.

The proposed research is also well aligned with four of the six major research domains of the FHSc: (i) Integrated approaches to the identification, understanding, prevention, and

management of chronic conditions and disabilities; (ii) Advancing the study of human health and movement through biological, clinical, and community research; (iii) Promoting health in vulnerable individuals and groups: personal, social, environmental, and global determinants of health; and (iv) Critically inquiring into the human health experience.

Aligning with CMCC's Strategic Priorities: The IDRR activities and plans also align with CMCC's Strategic Plan, specifically with the themes to position CMCC as a *global leader in musculoskeletal health* and *create a culture of innovation and entrepreneurship*. In fact, within the former theme, CMCC has specifically articulated a strategic objective to “*enhance the foundation, productivity and visibility of the CDPR*” (CMCC Strategic Plan 2017-2022, pg.39). The number of publications, submitted and received grants/contracts, and the impact of CDPR upon national and international policies are evidence of its measurable success in achieving and contributing to this objective.

In addition, the ongoing joint projects and collaboration between faculty from both institutions strongly align with another of CMCC's goals to “build and strengthen strategic partnerships with other institutions”. The continued commitment of the IDRR to sustainable growth and inter-institutional collaboration is an exemplar of the benefits of community partnership.

4.3. *Provide evidence for the long-term sustainability of the entity, including research activities that go beyond collaboration on a single project.*

The proposed IDRR will build on the success of the CDPR which has been a university leader in developing collaborations with external partners, external research funding, number of research personnel and trainees, and also boasts a most significant number of international collaborations. Researchers at the CDPR have collaborated with colleagues from sixteen Canadian and twenty-six international universities and, since its creation in 2012, have received more than \$8.1 million in funding from international and national granting agencies, professional associations, and industry, as well as having published more than 200 papers in peer-reviewed scientific journals. Moreover, like the CDPR, the IDRR will continue to be the leading international training venue for the next generation of scientists and researchers in disability prevention and rehabilitation and provide a vibrant transdisciplinary training environment where trainees are exposed to epidemiology, biostatistics, qualitative research, knowledge translation and implementation research, and policy development. Trainees participate in a weekly research seminar, share common physical spaces, and have access to mentorship opportunities from experienced scientists. The IDRR's scientist's short bios are provided below:

Dr. Pierre Côté is an epidemiologist and Professor in the FHSc at Ontario Tech University. In 2013, he was awarded the Canada Research Chair in Disability Prevention and Rehabilitation (Tier 2). He is also appointed as Professor (Epidemiology) at the Dalla Lana School of Public Health at the University of Toronto and he is an Adjunct Professor in Disability Studies at Southern Denmark University. Côté obtained his PhD in epidemiology from the Department of Public Health Sciences – Faculty of Medicine, University of Toronto in 2002. In 2010, he reviewed and proposed modifications to the definition of catastrophic impairment related to traffic collisions for the Financial Services Commission of Ontario. More recently, he was mandated by the Government of Ontario to develop evidence-based Clinical Practice Guidelines for the management of traffic

injuries. In the past eight years, Côté has established a significant network of international collaborations that will benefit the proposed IDRR. Specifically, his involvement with the World Health Organization - WHO, Eurospine, Global Rehabilitation Alliance (an international alliance that aims to create a powerful advocacy platform to further the development of rehabilitation around the world) and Spine 20 (a think tank that aims to make recommendations to the G20 member states) will facilitate the transfer of new knowledge to policy. In 2020, he was responsible for writing the daily WHO COVID-19 Research Digest and he is a member of the WHO Development Group for programs of rehabilitation for low back pain. Côté also serves as Chair of the Methodological Working Group for Cochrane Collaboration which aims to standardize the reporting and conduct of randomized clinical trials in the field of rehabilitation. His current research focuses on the etiology, prognosis and management of disability related to musculoskeletal pain and mental health. He has expertise in the design and conduct of randomized clinical trials, cohort studies, case-control studies and systematic reviews. Professor Côté has published more than 280 scientific papers in peer-reviewed journals. His current Google Scholar h-index is 71, and his Scopus h-index is 56.

Dr. Carol Cancelliere is a clinical epidemiologist and the Canadian Chiropractic Research Foundation Research Chair in Knowledge Translation in the FHSc at Ontario Tech University. She is the project lead of the Canadian Chiropractic Guideline Initiative. She received her PhD in clinical epidemiology from the Institute of Health Policy Management and Evaluation (IHPME), Dana Lana School of Public Health, University of Toronto in 2017. The two main objectives of her research are to develop, adopt or adapt clinical practice guidelines relevant to caring for individuals with musculoskeletal conditions, and to conduct knowledge translation research and activities. Dr. Cancelliere includes field clinicians in all projects and activities in the spirit of integrated knowledge translation, so that the end products are relevant and useful to the target end-users, predominantly health care providers. She also regularly meets with stakeholders to communicate findings and receive input. Dr. Cancelliere is a member of the Canadian Traumatic Brain Injury Research Consortium, consisting of over 200 scientists across Canada working collaboratively on research projects to prevent traumatic brain injury and improve outcomes for individuals with traumatic brain injury. Dr. Cancelliere is collaborating with a WHO Task Force to develop a package of rehabilitation interventions for people with low back pain. She is also collaborating with members of Eurospine (European Spine Society) to determine the effectiveness and safety of post-surgical rehabilitation interventions for adults with low back pain.

Dr. Silvano Mior is a Professor and Director Research Partnerships and Health Policy at CMCC, and Senior Scientist in the Centre for Disability Prevention and Rehabilitation. He is an Adjunct Professor in the FHSc, Ontario Tech and an Assistant Professor in the Institute of Health Policy Management and Evaluation (IHPME), Dana Lana School of Public Health, University of Toronto (U of T). He completed his PhD in Health Services with a concentration on outcomes and evaluation at IHPME, U of T. He previously served as Senior Clinical Advisor in the Ministry of Health and Long-Term Care in Ontario, contributing to policy matters related to rehabilitation health professionals. Dr. Mior has participated in international and national committees establishing guidelines for quality assurance and standards of chiropractic practice; Ontario Workplace Safety and Insurance Board (WSIB) guidelines for the management of chronic pain in workers; expert panel member developing the

WHO ICF-based brief assessment schedule for manual therapy; World Federation of Chiropractic (WFC) committee developing global rehabilitation competencies for chiropractors; and member of the Core Scientific Team and Guideline Expert Panel developing guidelines for the management of minor traffic injuries in Ontario. He also represents the WFC at the annual general meeting of the WHO World Health Assembly. Dr. Mior's research interests are in the areas of clinical outcomes and program evaluation, health services, assessing models of interdisciplinary patient-centred collaborative practice, and understanding patients' experiences, expectations and safety in health care delivery. He brings to the IDRR experience in qualitative and mixed methods research, involving interdisciplinary international collaborations. Currently, Dr. Mior is a principal investigator of a demonstration project to develop, implement and evaluate a model of collaborative chiropractic care for the management of musculoskeletal conditions in Canadian Armed Forces personnel. He is collaborating with international colleagues to assess the effectiveness of post-surgical rehabilitation interventions for adults with low back pain, spinal manipulative therapy safety in seniors, and patient and athlete experiences of care.

Dr. Efrosini Papaconstantinou is an Associate Professor in the FHSc at Ontario Tech University, Faculty of Health Sciences, Nursing and a Scientist with the Center for Disability Prevention and Rehabilitation (CDPR). She holds a Bachelor of Science in Nursing degree and Master of Science (Clinical Health Sciences) degree from McMaster University, and a PhD (Nursing Science) from the University of Toronto. Dr. Papaconstantinou has distinguished herself as a unique nurse educator and researcher whose research has made important contributions to describing and improving sleep and health outcomes for various populations. Her program of research focuses on three overarching themes: 1) Sleep in Children (with various acute and chronic conditions and Neurodevelopmental disorders [NDD]); 2) Sleep and Mental Health (specifically depressive and anxiety symptomatology); and 3) Sleep and health-related behaviours (e.g., physical activity and eating behaviours). She is one of the very few nurse researchers in Canada to use actigraphy, an objective measure of sleep/wake patterns. Dr. Papaconstantinou was the recipient of the highly competitive SickKids Foundation Research Fellowship Award and the CIHR Team Research and Training Program: Sleep and Biological Rhythms. Dr. Papaconstantinou has established international collaborations mainly in the United States. She is an active member of the Athens Institute for Education and Research (ATINER) an independent world member-based association of academics and researchers.

Dr. Jen Rinaldi is an Associate Professor in Legal Studies in the FSSH at Ontario Tech University. Her research focuses on how non-normative bodies are read, marked, and produced in and through socio-legal discourse. She is committed to communities and embodiments that claim the following identifiers: crippled (or disabled, and especially persons deemed intellectually disabled), mad (persons positioned against and within mental health regimes), fat (bodies framed as obese and discriminated against in the interest of public health), queer and trans (persons who identify as members of LGBTQ+ communities). She is a dedicated member of the Recounting Huronia research collective. This work earned the collective a Community Living Ontario James Montgomerie Community Award in recognition of leadership and innovation in furthering Community Living goals. Rinaldi has co-written a book titled *Institutional Violence and Disability: Punishing Conditions* (Routledge, 2019). She was also the founder and lead coordinator of the

Huronians Survivors Speakers Bureau, which enabled intellectually disabled institutional survivors to tell their stories to audiences across Canada. Currently, Dr. Rinaldi is focused on research and activism related to deinstitutionalization, prison and police abolition, and migrant justice.

Dr. Sheilah Hogg-Johnson is a Professor at CMCC and an Associate Professor (Biostatistics, Epidemiology) in the Dalla Lana School of Public Health at the University of Toronto. She completed her Bachelor of Mathematics (Hon Statistics and Computer Science) and Master's of Mathematics (Statistics) at the University of Waterloo a very long time ago, and her PhD in biostatistics at the University of Toronto in 1991. Hogg-Johnson was a member of the scientific secretariat of the 2000 to 2010 Bone and Joint Decade Task Force on Neck Pain and its Associated Disorders, a large international collaboration aimed at synthesizing the scientific evidence on the problem of neck pain. She has been conducting and collaborating on research in the areas of work and health and musculoskeletal health for more than 25 years.

Dr. Andrea Slane is a Professor in Legal Studies at Ontario Tech University. Prior to joining Ontario Tech, she was Executive Director of the Center for Innovation Law and Policy at the University of Toronto, Faculty of Law. She received her Juris Doctor degree, with honours, from the University of Toronto in 2003, and was called to the Ontario bar in 2004. Dr. Slane practiced trademark, copyright, privacy and technology law at a large downtown law firm in Toronto before returning to academia in 2006. She holds a Ph.D. in Comparative Literature from the University of California in San Diego, and worked as an Assistant Professor in the Department of English at Old Dominion University in Norfolk, Virginia from 1995 to 2000. Her research focuses on law's interface with digital communication and information technologies, including the nature of privacy interests and appropriate limits to privacy protection; legal approaches to various forms of online and other digital exploitation of vulnerable people; and personality rights and other legal and policy methods to protect autonomy, dignity and identity. Her work and teaching centrally concerns the social impact of current and emerging information and communication technologies, and the legal and policy protections needed to ensure their safe, equitable and principled use. Dr. Slane uses a variety of methodologies in her research, including doctrinal legal analysis and qualitative social research methods that directly engage the affected technology users and other stakeholders. Three major SSHRC funded research projects are currently underway, each featuring interdisciplinary teams where Dr. Slane's role is to grapple with the legal and ethical issues raised by technology use in these domains: 1) anthropomorphic social support technologies being developed for and marketed to seniors (principal investigator); 2) online sexual harassment and exploitation, especially of children and youth (co-applicant); and 3) law enforcement use of image matching technologies (e.g. facial recognition), with a focus on developing meaningful public consultation processes to inform oversight of police procurement and use of investigative technologies (principal investigator).

Dr. Ginny Brunton is an Associate Professor of Nursing in the Faculty of Health Sciences at Ontario Tech University, an Adjunct Scientist in the Department of Health Research Methods, Evidence and Impact, Faculty of Health Sciences at McMaster University, and an Honorary Research Fellow of the Evidence for Policy and Practice Information and Coordinating (EPPI-) Centre, Department of Social Science, University College London. She is a trained Nurse and Midwife, and a Research

Methodologist. Her innovative work in systematic review methods with colleagues at the EPPI-Centre, London has been recognized and adopted by health and social researchers internationally. Dr. Brunton's program of research focuses on conducting mixed-methods systematic reviews related to public health policy; and on understanding community engagement in health research design, delivery and evaluation – in particular, the methods of engaging key stakeholders, including members of the public, in the conduct of systematic reviews. Dr. Brunton has co-developed and taught on University College London's Masters Program in Systematic Reviews for Evidence and Policy. She is a member of the Cochrane Qualitative and Implementation Methods Group, has presented her methods research at Cochrane Colloquia regularly for twenty-five years, and has published numerous systematic reviews in public health and evidence synthesis methods, including authoring a chapter in *Introduction to Systematic Reviews* (Sage, 2017). In 2020, she and colleagues from McMaster University were awarded the Association of Ontario Midwives' Excellence in Midwifery Research award for their systematic review and meta-analysis of birth outcomes related to planned home birth.

Dr. Craig Jacobs is the Director of Clinical Education and Patient Care at the Canadian Memorial Chiropractic College (CMCC) and oversees nine clinics throughout the GTA. Dr. Jacobs holds a Master's of Science from the Faculty of Medicine at the University of Toronto where he studied musculoskeletal injuries in professional dancers in international elite dance companies as well as conducted a systematic review of injuries in dancers. This is a special interest of his as he was previously a professional contemporary dancer with the Batsheva Dance Company in Tel Aviv, Israel. He was previously a primary clinician at CMCC's Clinic at Sherbourne Health where he worked with underserved populations in downtown east Toronto. He was a Clinical Research Coordinator for the CMCC/UOIT Centre for Disability Prevention and Rehabilitation and a Core Scientific Team Member for the Minor Injury Guideline Development Project conducted for the Government of Ontario. Dr. Jacobs maintains a clinical practice in Toronto. He is currently on the national leadership team and clinical quality committee for GLA:D Canada which is an evidence-based education and exercise program for the rehabilitation of people with osteoarthritis of the hip and knee. Dr. Jacobs was a certified Mental Health First Aid Instructor and from 2014 through 2019 and trained hundreds of students and staff in Mental Health First Aid at CMCC. Lastly, he works to promote Evidence-Based Practice skill development and is on the planning committee for the Process of Integrating Evidence Conference for Complementary and Integrative Health Educators.

Dr. Ellen Vogel is an Associate Professor in the FHSc at Ontario Tech University. She completed an undergraduate degree in Foods and Nutrition from the University of Manitoba in Winnipeg in 1975; a Master of Health Education degree from the University of Manitoba in 1985; and a PhD in Nutrition and Metabolism from the University of Alberta 2001. In 2003, she was awarded a postdoctoral fellowship from the Office of the Chief Scientist at Health Canada. She is a fellow with Dietitians of Canada; a past chair of the Dietitians of Canada's Board of Directors; and the recipient of numerous awards for leadership and innovation in dietetic practice. She is a founding faculty member at Ontario Tech, having arrived in 2002. In 2010, she was awarded a university-wide peer recognition award for teaching excellence. Since 2012, she contributed to projects at the CDPR, including the Ontario Tech University Mental Health and Wellness Study

and a qualitative study exploring chiropractic interprofessional care and the Canadian Forces Health Services.

Dr. Bobby Stojanoski is a cognitive neuroscientist and Assistant Professor in the FSSH at Ontario Tech University. He is also an Adjunct Research Faculty in the Department of Psychology at Western University. Dr. Stojanoski received his PhD cognitive neuroscience from the Department of Psychology at the University of Toronto. Following that, Dr. Stojanoski completed two postdoctoral fellowships at Western University, the first, examining the neural mechanisms underlying visual short-term memory and the second, examining the role of different life-style factors (e.g., sleep) on higher-level cognition across the adult life-span. Dr. Stojanoski has also conducted research identifying residual cognitive abilities in patients diagnosed with disorders of consciousness, are behaviourally unresponsive. Building on this work, Dr. Stojanoski's research program currently focuses on examining lifestyle influences, with a particular emphasis on sleep on brain, social and cognitive development in normative and clinical pediatric populations, specifically children and adolescents diagnosed with Autism. Dr. Stojanoski has used various neuroimaging techniques, including fMRI, EEG and fNIRS, to examine changes in brain function that coincide with sleep, cognitive (i.e., executive function) and social cognitive (i.e., theory of mind) development. Central to Dr. Stojanoski's research program is using digital and web-based tools and has recently designed an age-appropriate online cognitive battery for evaluating cognition in children and adolescence. Dr. Stojanoski has recently been awarded an NSERC Discovery Grant, a BrainsCAN grant (a competitive grant provided as part of Western University's Canada First Research Excellence Fund) and an SSHRC Explore grant, as well as establishing a network of national and international collaborators to develop his research program. Dr. Stojanoski has published 24 peer-reviewed articles (with 6 additional papers under review) in high-quality psychology, and cognitive neuroscience journals such as Human Brain Mapping, Neuropsychologia, Sleep, and Journal of Experimental Psychology: General. Moreover, Dr. Stojanoski's research has garnered considerable media attention where it has been featured in national and international magazines, and I have given more than 25 radio and television interviews across Canada.

5. Student Involvement and Training

5.1. Explain the level and type of involvement of undergraduate or graduate students in the entity's activities. Describe the unique research and training opportunities that will arise as a result of the entity.

Since 2012, faculty in the CDPR has attracted and trained seven post-doctoral fellows, of which three were international; eight PhD students; 14 Master's students and four undergraduate students at the Ontario Tech University; 22 CMCC post-graduate residents; and four international visiting students/researchers: Lina Palmlöf (PhD in epidemiology-Karolinska Institutet, Sweden); Oscar Pico-Espinosa (PhD in epidemiology-Karolinska Institutet, Sweden; Michaela Saugstrup (MSc in Chiropractic, University of Southern Denmark) and Paola Torres (visiting fellow from the San Cristobal Clinic, Santiago, Chile). All former post-doctoral fellows, PhD students and Master's students are employed in research institutions or pursuing further graduate education.

Figure 1 lists current research associates, students, faculty and adjunct faculty who participate in the CDPR. In addition, six of our Research Associates are currently either graduate students or residents and can access expert faculty.

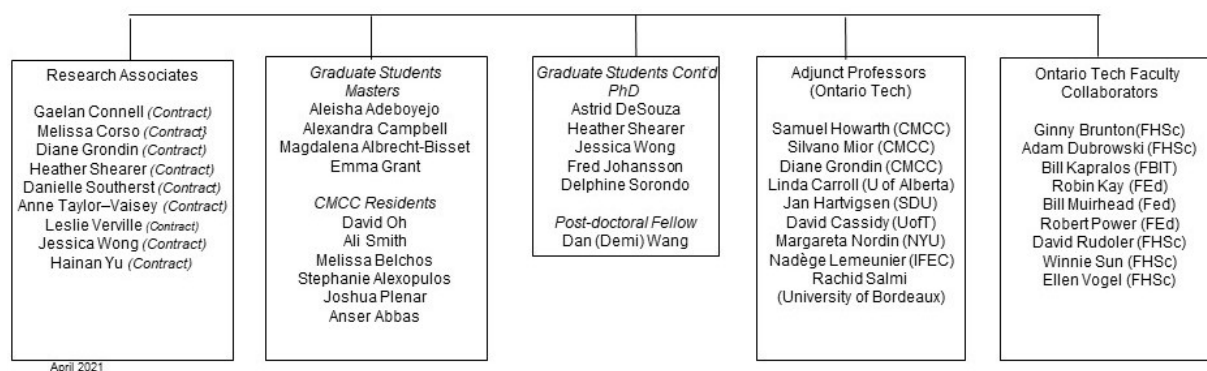


Figure 1: List of Research Associates, Graduate Students, Adjunct and Faculty Collaborators.

The transdisciplinary training philosophy developed at the CDPR since its inception will carry on at the IDRR by promoting equity, diversity and inclusion. Scientists at the IDRR are committed to providing students with equal opportunities to interact with diverse experts from various scientific and clinical specialties (e.g., biostatistics, sociology, medicine, physiotherapy, and education), knowledge users and policymakers. The setting in the IDRR will provide a collaborative, respectful, supportive training environment that fosters the development and success of all levels of students. Such an environment aims to inspire and supports an inclusive culture and eliminates systemic barriers and biases faced by students. Faculty are committed to continue recruiting Master's and PhD students, chiropractic residents and undergraduate students on a yearly basis, including post-doctoral fellows. All trainees have research space at the IDRR locations at both CMCC and OntarioTech University. All trainees have access to a network of peers and mentors from which they can learn and share formative experiences.

Committed to future student training. Graduate students who join the IDRR will develop knowledge and skills in epidemiological methods, systematic reviews, qualitative research and public policy. The training is grounded in a strong theoretical and methodological framework related to the application of the research to clinical care, public health practice and policy development. Trainees will learn to conceptualize and design research from a transdisciplinary and biopsychosocial perspective. This training will differentiate them from other graduate students and position them to have successful research careers. All graduate students will have teaching responsibilities and will be mentored by faculty in their approach to teaching.

Graduate students will be trained to write and publish scientific papers as well as prepare and submit research grants. They will present research findings at local and international conferences. Finally, trainees will participate in the weekly research seminar at the IDRR. This forum has proven to be very effective for trainees to develop critical thinking and effective communication skills by

presenting and discussing their research with researchers and professors. This provides a forum for methodological discussions, constructive feedback and a rich learning environment. Combined, all of these opportunities will lead to trainees with an exceptional level of applied knowledge in research design and conduct, accomplished within a research culture founded on the principles of equity, diversity and inclusion.

5.2. *Describe the contribution, if any, to the development of new courses, seminars, or instructional programs in collaboration with the appropriate Faculty/ies.*

In 2018-2019, the CDPR scientists contributed to the development of a new graduate diploma in Work Disability Prevention (WDP) in the Faculty of Health Sciences. The WDP was collaboratively developed by CMCC and the Faculty of Health Sciences and focused on the uptake and implementation of new knowledge, understanding and preventing work disability and fostering “return to work” for practicing professionals working in health-related fields. The diploma was delivered online to allow students to “engage in active learning that is technology-enriched and practice-integrated”. Although the addition of the graduate diploma in Work Disability Prevention expanded the Faculty of Health Sciences’ offerings, registration was low and the program was and creates the potential opportunity to attract students into its graduate program and elevate the research intensiveness of the faculty.

Since its inception, the CDPR has hosted knowledge transfer and research events. These include:

- *UOIT-CMCC Research Day.* On June 18, 2013, the CDPR held the UOIT-CMCC Research Day. The event took place at CMCC and was attended by faculty members and students from both institutions. The keynote speaker for the event was Professor Margareta Nordin, Dr. Med. Sci. from New York University. Professor Nordin’s lecture was entitled: *“From evidence to practice and policy; building a research team prepared to transfer research into practice.”*
- *Care Pathways for Traffic Injury Management.* On April 14-15, 2018, the CDPR in partnership with CMCC held an educational conference entitled: Care Pathways for Traffic Injury Management. The purpose of the conference was to educate clinicians about the evidence-based management of traffic injuries. The research presented was conducted at the CDPR. Sixty-nine clinicians attended the weekend program.
- *Global Summit on the Efficacy and Effectiveness of Spinal Manipulation for the Management of Non-musculoskeletal Disorders.* On September 14-15, 2019, 50 international researchers met at CMCC in Toronto. Twenty-eight researchers were from North America, 14 from Europe and seven from Australia. In addition, 31 observers from various organizations and educational institutions from North America, Europe and Australia were present to observe the meeting. The outcome of the Global Summit was published in Chiropractic and Manual Therapies.

Looking ahead, the IDRR will consider the following initiative.

- i. Create a joint FHSc-FSSH-CMCC undergraduate course in disability and rehabilitation course. This course will emphasize the health and social justice issues related to disability and rehabilitation.

- ii. Develop a graduate-level course in systematic reviews, incorporating philosophical and epistemological ways of knowing, community engagement in research, meta-analytic methods, mixed methods, overviews of reviews, rapid reviews and scoping review methods.
- iii. Establish a mentorship program to train Ontario Tech University and CMCC faculty and graduate students in the development of evidence-based policy.
- iv. Host a multi-sectoral meeting to engage disability and rehabilitation partners in the IDRR research agenda.
- v. Work with the World Health Organization - WHO to host the first Global Musculoskeletal Rehabilitation meeting to be held at the WHO headquarters in Geneva in February 2022.
- vi. Continue exploring the development of a proposal to develop a Virtual Rehabilitation Research Lab with the Faculty of Business and Information Technology and the Faculty of Education. Preliminary consultations with the Dean of the Faculty of Business and Information Technology (Dr. Michael Bliemel) and the Faculty of Education (Dr. Robin Kay) were favourable to the development of a Virtual Rehabilitation Research Lab.
- vii. Explore opportunities (in collaborations with colleagues from the Faculty of Engineering and Applied Sciences and Faculty of Science) to apply data mining and data analytics methods to study disability and rehabilitation.
- viii. Explore partnership with the newly created Regional Centre for Dementia Care and Recovery (RCDCR). Preliminary discussions with Dr. Winnie Sun (Co-Research Chair of Regional Centre of Dementia Care and Recovery at Ontario Shores) suggest that collaborations in the field of cognitive rehabilitation research would benefit both the IDRR and RCDCR.

6. Research Dissemination and Service Plan

Describe any unique plans for dissemination of research, and/or how the research entity will provide service and impact programs and policies within Ontario Tech University and to the outside community.

The IDRR is committed to Integrated Knowledge Transfer and will include a Research Domain dedicated to knowledge translation. This domain will continue to build on the first nine years of knowledge translation activities at the CDPR which involved knowledge users through 1) effective communication of research findings; 2) development of evidence-based interventions and 3) informing policy change. For example, experiences with knowledge users such as the World Health Organization, Ontario Government, the Financial Services Commission of Ontario, the Canadian Armed Forces, the World Federation of Chiropractic, the College of Chiropractors of British Columbia, AVIVA Canada and the Canadian Mental Health Association – Durham. Working with the Dean of the Faculty of Health Sciences, Dean of the Faculty of Social Sciences and Humanities, staff from the Offices of the Vice-President, External Relations and Advancement and the Vice-President Research, Innovation and International at Ontario Tech University, as well as the Vice-President Academic and faculty at CMCC to communicate the research results to knowledge users using institutional social media outlets (Facebook, Twitter), websites, bulletins and presentations.

The CDPR currently has its own website hosted at Ontario Tech University (<https://cdpr.ontariotechu.ca/index.php>) and its Twitter account (<https://twitter.com/CSDPRResearch>). These will be transferred and adapted to the new IDRR to maximize our visibility.

Research findings will be disseminated to the academic community through publications in peer-reviewed journals and at national and international scientific conferences. The results of the research are integrated into teachings at Ontario Tech University and CMCC. The IDRR will continue to facilitate communication with the community at large through its website and its social media outlets. As previously described, the research is conducted within an integrated knowledge translation (KT) framework that builds on the experience and expertise of stakeholders invested in the prevention and rehabilitation of disability. KT strategies such as stakeholder workshops and focus groups are used to refine the development of and interventions. These KT strategies were used during his first term as CRC and have proven invaluable in keeping stakeholders engaged and informing change.

7. Membership List, CVs and Affiliations

Provide the name, faculty (or institutional affiliation), Curriculum Vitae, and expected contribution of principal members. (Research entities shall not normally require the hiring of new full-time academic faculty. Each member, including the director, should hold an academic appointment at the university)

As a consequence of the Institutions entering into a Memorandum of Agreement dated July 1, 2012, and a subsequent Collaboration Agreement dated June 26, 2014 (collectively, the “Agreements”), the CDPR implemented a strong organizational structure. The IDRR will use a similar structure and expand it to include the partnership with the Faculty of Social Sciences and Humanities, as well as establishing an Advisory Committee comprised of internationally renowned scientists and community stakeholders (Figure 2). Community engagement will be at the centre of the agreements between Ontario Tech University and CMCC are renewed on a 5-year rotating basis. Each partner institution acknowledges and agrees that it and any of its employees who are assigned to or perform work on behalf of the CDPR/IDRR are required to abide by all applicable institutional policies. This Governance document does not replace or supersede any such policies. All governance documents will be updated to reflect the new structure of the IDRR.

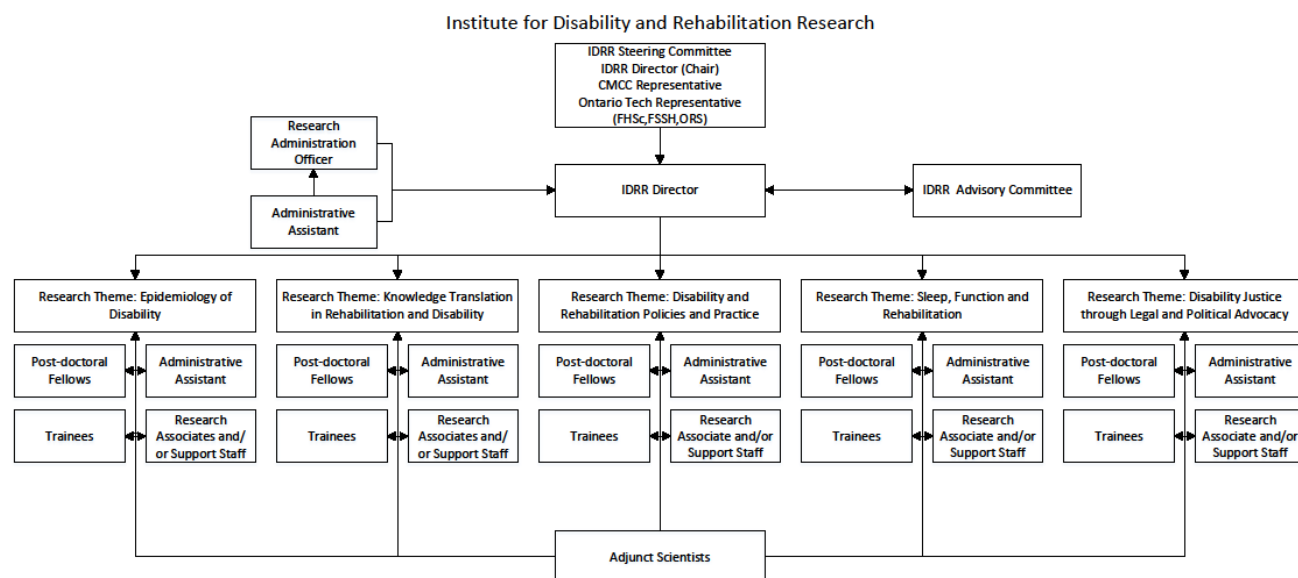


Figure 2: Organizational structure of the IDRR.

The structure, roles and responsibilities of members and administrative oversight are laid out in the existing CDPR Governance Document (Appendix B). All governance documents will be updated to reflect the new structure of the IDRR. Inspired by the structure of the CDPR, the Governance Document will establish the framework for the operation and administration of the IDRR. This Governance document is intended to clarify the rights, obligations, responsibilities and standards of conduct for each institution, Ontario Tech and CMCC. This Governance Document and related Standard Operating Procedures Manual (SOPs) (Appendix C) supplement and inform the terms and conditions set out in the Agreements. In the event a conflict or inconsistency arises between the terms of the Agreements and the Governance Document (including SOPs), the Agreement(s) shall take precedence and prevail.

There are five principal members of the IDRR, including the Director and Scientist, Dr. Pierre Côté, and four scientists, Dr. Carol Cancelliere, Dr. Silvano Mior, Dr. Efrosini Papaconstantinou, and Dr. Jen Rinaldi who are responsible for the research domains. Each core scientist is responsible for advancing research, seeking grants, and overseeing staff and faculty in their respective domains. The roles and responsibilities of the Director are clearly outlined in the attached governance document (Appendix B). Figure 2 outlines the organizational and administrative structure of the IDRR. The Curriculum Vitae of the scientists are provided in Appendix E.

As highlighted in examples of research provided herein, the scientists also collaborate closely with students, faculty and adjunct faculty from Ontario Tech University and CMCC, as well as leading experts and scientists from Canada and around the world. The benefits accrued by such collaborations extend not only to the IDRR but also to each institution by nature of their adjunct appointments. Figure 3 provides a summary of external collaborators working with IDRR personnel.

<i>External Collaborators</i>	
Arthur Ameis (University of Montreal)*	Cesar Hincapié (University of Zurich)
Iben Axén (Karolinska University)	Greg Kawchuk (University of Alberta)
Marco Campello (New York University School of Medicine)*	Peter Kent (Australia)
Linda Carroll (University of Alberta)*	Alice Kongsted (University of Southern Denmark)
David Cassidy (University of Toronto)	Nadège Leumeunier (France)*
Christine Cedraschi (Hôpitaux Universitaires de Genève)	Krystle Martin (Ontario Shores)
Berit Schjøttz-Christensen (University of Southern Denmark)	Sarah Munce (University Health Network)
Diana De Carvalho (Memorial University)	Richard Nicol (Geneva)
Katie de Luca (Macquarie University)	Margareta Nordin (New York University)*
Simon French (Macquarie University)	Rachid Salmi (University of Bordeaux)*
Jan Hartvigsen (University of Southern Denmark)*	Mette Jensen Stochkendahl (University of Southern Denmark)
May Friedman (Ryerson University)	Nancy Viva Davis Halifax (York University)
Karleen Pendleton Jimenez (Trent University)	Carla Rice (University of Guelph)
Jake Pyne (York University)	*Adjunct Appointments
Kate Rossiter (Wilfred Laurier University)	

Figure 3: List of external collaborators of the CDPR.

8. Resource Requirements

8.1. Physical Requirements

8.1.1. Explain the type, size and location of space desired, and how the desired space is appropriate to the proposed research entity's needs. Specific space commitments must be secured from the office of the Provost. Mention all special equipment or other requirements that have space implications.

Ontario Tech University has committed substantial resources to a key strategic research pillar, Human Health and Community Wellness, recognizing this is an area of significance for societal impact in the Durham region and beyond. A foundational cornerstone for this was the establishment of the CDPR in 2012 and, closely following this, Dr. Côté's Canada Research Chair in Disability Prevention and Rehabilitation. In 2016, the CDPR moved from the North Campus to Ontario Tech University's St. Gregory's building. The construction of the new Health Sciences Building at the North Campus will allow the IDRR to be located on Ontario Tech University's main campus. This facility will provide space for CDPR research support staff, undergraduate and graduate students, post-doctoral fellows, and visiting scholars, as well as to accommodate community-based research meetings and data collection sessions with study participants.

In addition to the Oshawa location, the IDRR will have access to dedicated research space (90.7 m²) at CMCC's Toronto location. CMCC contributes about \$30,000 per year in infrastructure funding and access to its facilities at 6100 Leslie St, North York. The offices at CMCC accommodate the IDRR administrative, support staff, research assistants, students and visiting scholars. In addition, CMCC provides faculty and post-doctoral financial support, including partial support for

Dr. Côté's salary. CMCC will also provide access to its library and its clinic to conduct joint research projects.

8.1.2. Provide a complete list of all required resources and equipment including computers, phones, and copiers. Specify what internal resources (i.e. library, audio-visual) will be used and to what extent.

No new resources or equipment will be required from Ontario Tech University. IDRR will continue to use the resources it has and continues to acquire. As in the past, any new resources required will be secured using funds from grants and contracts.

8.2. Staffing Requirements

8.2.1. Explain any requirements for administrative, and/or technical personnel support from the University. List the following for each support staff member: Proposed Employer (University or Entity); Role or Duties; Source of Compensation

The staff at the IDRR will either be employed by Ontario Tech or CMCC. Each staff member is contracted and their salary is contingent on the grants held at CDPR. Support staff salary is secured using grant funds as per the current operational model. CDPR currently has 11 staff employed with secured research funding.

However, with regards to support services the following will continued to be required from Ontario Tech: Office of Research Services, Finance, Human Resources, IT, Faculty of Health Sciences and Faculty of Social Sciences and Humanities. Staff in these departments are all employees of Ontario Tech and would be paid from Ontario Tech. And from CMCC, administrative and technical support will be required from the following departments: Office of Research Administration, Office of the Vice President of Academics, and Departments of Communication, Finance, Human Resources, IT, and CMCC library. Similarly, staff in these support services areas are employees of CMCC and would be paid from CMCC.

8.2.2. For personnel within the research entity who are employees of external institutions or corporations and not employees of Ontario Tech University, provide copies of agreements outlining the obligations of both Ontario Tech University and the external institution or corporation.

8.3. Budget and Financial Requirements

8.3.1. Prepare a detailed budget projection for the first five years of operation, including all sources of income, expected expenses/disbursements.

We have prepared a five-year draft budget for the next five years of the IDRR (See Appendix D.) Since 2012, the CDPR has functioned from the basic underlying principle of fiscal responsibility and sustainability. This will continue at the new IDRR. It has benefited from the infrastructure support of its facilities and post-doctoral and graduate students from each of the partnering institutions. In addition, it has benefitted from the funding of Dr. Côté's Canada Research Chair and Dr. Cancelliere's CCRF Research Chair funding, as well as Dr. Mior's research position at CMCC.

However, the funding for all other CDPR activity and personnel has come from research grants and contracts, all of which have contributed to the CDPR sustainability.

As per the current projected budget, current grants and contracts will ensure ongoing activity over the next 5 years. Each core scientist is responsible and committed to applying and secure funding for their respective research domain, independently or in collaboration.

A further strength of the IDRR is its Governance structure and accountability of all activities and budget to the Steering Committee, with representations from both institutions. The Steering Committee meets quarterly and is provided with an overview of all CDPR related activities, including its budget. This oversight ensures that the CDPR is fiscally responsible and held accountable for its annual budget. Research funds will not be overspent beyond the funding received. Each Principal Investigator with the help of the Research Administrative Officer will monitor and ensure fiscal responsibility.

In 2023, Dr. Côté will end the second and final term of his Canada Research Chair. Dr. Côté is currently exploring alternative research chair funding to ensure that he can continue dedicating time to directing the IDRR. This could be achieved through teaching releases from Ontario Tech University or being awarded another research chair. Failure to secure this funding would greatly limit Côté's ability to effectively direct the IDRR.

8.3.2. Start-up funding may be available for the establishment of research entities. Justify your request for start-up funding.

The discussion will be initiated with the Deans of the FHSc and FSSH to obtain course releases for Drs. Côté and Rinaldi. No other funds are being requested.

8.3.3. Provide a plan for the long-term financial sustainability, including external funding, of the Research Entity.

The IDRR will run on a "zero-based budget". All expenses are planned and managed according to carefully planned grant budgets. All grant budgets will be overseen by Poonam Cardoso Research Administration Officer at the new IDRR and managed in close collaboration with the Research Director and project Principal Investigator(s).

9. Intellectual Property and Commercialization

As noted above, the existing CDPR Governance Document provides information that enables all involved parties to understand and comply with the legal, professional, and organizational requirements, expectations, and standards of conduct of the CDPR and its partner institutions. The same principles and practices will apply to the IDRR.

9.1. Describe any proposed arrangements with members (including members from external institutions) relating to the ownership and/or commercialization of intellectual property created through work undertaken at the Research Entity.

Ownership and/or commercialization of intellectual property created in the course of work undertaken by members of the IDRR will be managed as described in the existing CDPR Governance document and joint agreement and governed by the respective policies of each institution.

9.2. Describe proposed arrangements for the conduct of private sector contract research.

In the past, the CDPR has undertaken and is currently involved in private sector contract research. Arrangements for the conduct of such work are undertaken in collaboration and direction of the respective Office of Research of each partner institution, depending on the affiliation of the Principle researcher. All arrangements are made consistent with institutional policies and procedures.

10. Summary

The Faculty of Health Sciences and the Faculty of Social Sciences and Humanities Ontario Tech University in partnership with CMCC have the opportunity to establish an institute that is truly unique in the world of disability and rehabilitation research. The IDRR will build on the success of the CDPR as a self-sustaining research entity that is supported by two partnering academic institutions. The national and international network created by the CDPR in the past nine years provides a solid platform for the IDRR to impact national and international evidence-informed policies in the field of disability and rehabilitation. The IDRR will also increase the academic visibility of Ontario Tech University and CMCC through its global reach with an organization such as the World Health Organization and Cochrane Rehabilitation.

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Appendix A: List of past and current projects per domain.**Objective 1: Etiology and prognosis of disability**

Project 1: Work ability and return to work following traffic injuries. The ability to work is important for individuals injured in traffic collisions. However, defining and measuring work ability in this population is challenging and little is known about the association between work ability and return to work. Moreover, the role of work modification as a mediator of this association has not been investigated in this population. This project is the focus of Mana Rezai's who completed her PhD thesis in epidemiology under the supervision of Prof. Côté. Rezai's thesis aimed to develop a measurement model (factor analysis) for work ability and test its relationship to return to work using structural equation modelling. The work is currently being prepared for publication.

Project 2: The Ontario Tech University Mental Health and Wellness Study. Today's university students will be tomorrow's workforce. However, an epidemic of back pain and mental health problems is disabling undergraduate students, and little is known about the causes of this problem. In partnership with the Canadian Mental Health Association-Durham, Professor Côté secured funding from the Ontario Trillium Foundation and the Canadian Association of College and University Student Services to develop a program of epidemiologic research aimed at understanding the burden and risk factors for disabling pain and psychological distress in university students. To date, Côté and his team have: 1) completed two systematic reviews on the association between physical activity, sleep quality and mental health in undergraduate students; 2) conducted a pilot study; and 3) conducted a cross-sectional study of students enrolled in Ontario Tech University's Faculties of Health Sciences and Education, and CMCC. Professor Côté has supervised four MSc students at Ontario Tech University (Nayantara Hatagandi, Nancy Fynn, Andrew Reynolds and Michael Short) and serve on the thesis committee of two post-graduate residents at the CMCC (Lydia Brodie and Christine Meckamalil). The project involved collaborators from: 1) Ontario Tech University from the Faculty of Health Sciences (Drs. Lori Livingston, Efrosini Papaconstantinou and Shilpa Dogra), Faculty of Education (Dr. Jennifer Laffaier), Faculty of Health Sciences and Humanities (Dr. Tyler Fredrick); 2) Ontario Shores Centre for Mental Health Sciences (Dr. Krystle Martin); 3) CMCC (Dr. Sheilah Hogg-Johnson) and 4) the University of Alberta (Dr. Linda Carroll). To date, this project has led to two peer-reviewed publications and the funding of the "Sustainable University Life (SUN) a large cohort study of university students from Stockholm Sweden. The project is conducted at Karolinska Institutet where Professor Côté is a co-principle investigator.

Project 3: Opioid use and work disability. Injured workers with back pain are commonly prescribed opioids after their injury. However, the impact of opioid use on work disability is unknown. In collaboration with Dr. Sheilah Hogg Johnson (CMCC and Dalla Lana School of Public Health, University of Toronto), Professor Côté co-supervised Nancy Carnide's PhD in epidemiology at the University of Toronto who used administrative data from Worksafe BC and BC Medical Service Plan to develop a cohort of more than 90,000 injured workers from British Columbia to investigate the association between early opioid use and work disability. Her research suggests that workers who used opioids in the first eight weeks after their injury are more likely to experience prolonged

work disability than those who used non-steroidal anti-inflammatory or muscle relaxants. Côté was the co-PI of the CIHR grant that supported this work. So far, this work has led to three peer-reviewed publications and one more manuscript is in preparation. This research will likely inform the ongoing discussion on the role of opioids in the management of musculoskeletal pain.

Project 4: Prognosis of whiplash injuries. Determining who is at risk of developing chronic disability following a whiplash injury is challenging for clinicians and insurers. Professor Côté supervised four epidemiological studies to advance knowledge in this area. The first study, a systematic review of the prognosis of whiplash, informed the development of clinical practice guidelines for the management of whiplash in Ontario. The second study aimed to develop a clinical prediction model to determine, early after the injury, whether an individual is at risk of developing chronic whiplash. The third study investigated the association between cardiovascular disease and recovery from whiplash. Finally, the last study aimed to determine whether functional limitations after a whiplash injury predicts the short-term recovery from whiplash. Collectively, this research suggests that the risk of chronicity is influenced by iatrogenesis (healthcare inflicted illness) and by psychosocial factors (recovery expectation and coping). Professor Côté received a grant from the Ontario Ministry of Finance to conduct this work and he supervised three trainees Maja Stupar (postdoctoral fellow-Ontario Tech University and CMCC); Lina Palmlöf (visiting PhD student- Karolinska Institutet); and Nathan Rodricks (MHSc-Ontario Tech University). This project has led to two peer-reviewed publications and two more papers are currently in submission.

Project 5: Measuring low back pain disability. Measuring disability in patients with low back pain has traditionally relied on assessing impairments and functions with little emphasis given to participation restrictions. Therefore, the measurement of disability does not fully comply with the biopsychosocial model of health. Professor Côté supervised a postdoctoral fellow, Ellen Årtun, who aimed to fill this gap by developing a new tool inspired by the International Classification of Functioning, Disability and Health (ICF). Professor Côté supervised the scoping review of the literature and qualitative studies conducted in Canada, Botswana and Norway that informed this project. This knowledge informed an international multidisciplinary panel of experts, including Dr. Silvano Mior Senior Scientist in CDPR, who met at the University of Oslo, Norway in June 2019. The research is a collaborative project with the Swiss Paraplegic Research Group and the ICF Branch-WHO Collaborating Centre for the Family of International Classifications and the University of Southern Denmark. Professor Côté is the co-PI of two peer-reviewed grants from the Norwegian Research Foundation and the European Centre for Chiropractic Research Excellence awarded for this research. Côté also supervised the Master's thesis of Sharli-Ann Esson (MHSc-Ontario Tech University) who completed the qualitative study of Canadian patients with low back pain. The paper reporting the results of the qualitative study has been accepted for publication in the Journal Canadian Chiropractic Association. Two more papers are currently in preparation and will be submitted for publication in 2020.

Project 6: Exposure to laptop use in university students. Laptop use by university students is associated with musculoskeletal pain and poor health. However, no valid questionnaire is available to measure ergonomic exposures to laptop computers in epidemiological research. Dr. Côté's trainee, Chelsea D'Silva's (MHSc-Ontario Tech University) developed and evaluated the test-retest

reliability of a new questionnaire to measure this exposure in university students. This first phase of this research suggested that the measure duration of use and postures used by students when utilizing a laptop computer. Two papers from this study were published in the journal *Work*.

Project 7: Pain trajectories and quality of life in children with cerebral palsy. Pain is often part of daily life for children with cerebral palsy. However, we lack knowledge about the impact of pain on a child's quality of life. Professor Côté and Dr. Darcy Fehlings (Bloorview Children's Hospital Foundation Chair in Developmental Paediatrics and Professor of Pediatrics at the University of Toronto) are co-supervising Heather Shearer (PhD student in Clinical Epidemiology-University of Toronto) who aims to answer this question through the conduct of a cohort study of children with cerebral palsy. This project is currently in data collection. Dr. Shearer has received a CIHR Doctoral Fellowship to conduct her research.

Project 8. Understanding health care utilization for musculoskeletal disorders and disability in Canada: A population-based perspective. In 2017, 6.2 million Canadians aged 15 years and older experienced disability. The most common cause of disability afflicting Canadians are musculoskeletal disorders. However, we know little about the utilization of chiropractors and other providers for musculoskeletal pain and disability. Our project aims to: 1) describe the type of health care providers consulted by Canadians for the management of musculoskeletal disorders and disability; and 2) describe the characteristics of Canadians who consult chiropractors, medical doctors, nurses, physiotherapists, psychologists or other providers for their musculoskeletal disorders and disability. We will use data from two national surveys of Canadians conducted by Statistics Canada: the Canadian Community Health Survey (CCHS) and the Canadian Survey on Disability (CSD). The CCHS is an annual cross-sectional survey of 65,000 randomly selected Canadians. The CSD includes randomly selected 50,000 Canadians with disability. The surveys include self-reported information about health care utilization, musculoskeletal injuries and disorders and disability. Our research will provide a comprehensive and up-to-date portrait of the health care utilization of chiropractors, medical doctors, nurses, physiotherapists, psychologists and other providers for musculoskeletal disorders and disability in Canada. Our results fill an important knowledge gap and inform strategic policy priorities for the delivery of health care services in Canada. Our findings will also inform governments and payers about the health care needs of Canadians with musculoskeletal disorders and disability. The Ontario Tech University – CMCC Post-doctoral Fellow in Work Disability Prevention (Dr. Demi Wang) will focus her epidemiological work on this project. It is expected that it will also involve two Ontario Tech University graduate students (one PhD and one MHSc). This project was funded through a competitive grant from the Canadian Chiropractic Research Foundation and the Canadian Chiropractic Association.

Project 9: Creation of an Aviva Canada Data Registry. In Ontario, health care facilities submit mandatory data to automobile insurers for review and adjudication of traffic injuries through the Health Claims for Auto Insurance (HCAI) platform. The platform is designed as a transactional system to: 1) facilitate the rapid and secure transmission of claim information; 2) standardize the collection and submission of data; and 3) provide data to the Ontario government to monitor the automobile insurance industry. Although HCAI is currently used as a transactional tool, it has the

potential to become an indispensable instrument to inform changes to an automobile insurance policy by the government, the regulator (FSRA) and insurers. However, HCAI has not yet evolved into a structure that can be used for evidence-based policy development. For example, HCAI does not include meaningful health outcomes that measure the recovery of individuals injured in traffic collisions. Similarly, it does not capture the range of clinical information necessary to compare the impact of health care delivery on claims costs. However, HCAI does offer unique opportunities to: 1) implement a holistic health record to monitor, at a population-level, the Ontario automobile insurance system; 2) conduct epidemiological research to improve the management of Ontarians injured in traffic collisions; and 3) conduct cost-effectiveness research to improve the efficiency of the automobile insurance system. Our proposal has two main objectives. First, we will create a consumer-friendly and interactive blueprint for a “health record” to be incorporated in HCAI. The “health record” will include relevant health information (prognostics factors), health care utilization (including medications), claim duration and costs, and health outcomes. Second, we will investigate the utility of Aviva’s HCAI and other insurance data to conduct valid and reliable epidemiological research. Funding for this project is pending (the contract is under negotiation between Ontario Tech University and Aviva Canada).

Objective 2. Design evidence-based interventions that target modifiable risk factors

Project 1: Evidence-based practice guidelines for traffic injuries in Ontario. Professor Côté was the PI of the Ontario Protocol for Traffic Injury Management Collaboration (OPTIMa), a project that developed evidence-based clinical practice guidelines for the management of common traffic injuries. Côté received a \$2.8 million peer-reviewed grant from the Ontario Government for this work. To meet the project’s goal, Côté convened a panel of local, national and international experts; led more than 40 systematic reviews; and guided the development of evidence-based recommendations. Côté’s report entitled “Enabling Recovery from Common Traffic Injuries: A Focus on the Injured Person,” was submitted to the Ontario Minister of Finance to guide reforms of the Ontario automobile insurance system (<https://www.fscs.gov.on.ca/en/auto/Documents/2015-cti.pdf>). Côté’s report was influential in informing the study led by David Marshall who was appointed as a Special Adviser to the Minister of Finance to review and make recommendations to improve the system of auto insurance in Ontario. This research involved two trainees supervised by Côté: Maja Stupar (postdoctoral fellow-Ontario Tech University) who developed a clinical prediction rule for the recovery of whiplash and Rachel Goldgrub (MHSc-Ontario Tech University) who conducted her thesis on the rehabilitation of shoulder injuries. More than 30 papers resulted from this research and were published in leading journals (Spine Journal, Physical Therapy, JOSPT, Clinical Journal of Pain, Manual Therapy, European Journal of Pain and European Spine Journal) and presented at international meetings in Australia, France, Germany, Sweden and the USA.

Project 2: Evidence-based guidelines for the management of neck pain by French chiropractors. Chiropractic was legalized in France in 2002. To comply with the legislation, the French chiropractic profession is obligated by law to develop clinical practice guidelines for the management of patients. The first guideline was developed by a post-doctoral fellow (Nadège Lemeunier) who worked under the supervision of Dr. Côté. The research included ten systematic reviews on the

diagnosis of neck pain and the adaptation of the OPTIMa guidelines to the French context. Côté co-chaired the multidisciplinary expert panel who met in Paris in December 2015 to finalize the guideline. The College of the “Haute Autorité de Santé” approved the guideline on January 25, 2017 (https://www.has-sante.fr/portail/jcms/c_2757984/fr/label-de-la-has-evaluation-du-patient-atteint-de-cervicalgie-et-prise-de-decision-therapeutique-en-chiropraxie.) The research was supported by a peer-reviewed grant from the French “Fond de Dotation en Recherche Chiropratique”. To date, five papers have been published and the results were presented at the 2017 World Federation of Chiropractic Congress and the 2017 Eurospine Congress.

Project 3: Global Spine Care Initiative. This initiative is part of World Spine Care (<http://www.worldspinecare.org>), a global charity that aims to improve lives in under-served communities. The Global Spine Care Initiative aims to develop evidence-based guidelines to prevent and reduce disability related to spinal disorders in low and middle-income countries. The Skoll Foundation and NCMIC Insurance Company supported the research. Professor Côté was the co-scientific Secretary of this initiative with Professor Eric Hurwitz, Graduate Chair of Epidemiology, University of Hawaii. Dr. Côté’s involvement was sought because of his experience with systematic reviews, guideline development and expertise in the management of spine disability. In 2018, 15 manuscripts synthesizing the work of these collaborations were published in a special edition of the *European Spine Journal*. This special edition is significant because it is the first based document to guide the development and implementation of spine care in low and middle-income countries.

Objective 3. Evaluate the effectiveness of interventions to prevent musculoskeletal disability

Evidence-based practice guidelines for the management of traffic injuries in Ontario

Dr. Côté was the PI of the Ontario Protocol for Traffic Injury Management Collaboration (OPTIMa), a project that developed evidence-based clinical practice guidelines for the management of common traffic injuries. Côté received a \$2.8 million peer-reviewed grant from the Ontario Government to conduct this work. To meet the project’s goal, Côté convened a panel of local, national and international experts; led more than 40 systematic reviews; and guided the development of evidence-based recommendations. Côté’s report entitled “Enabling Recovery from Common Traffic Injuries: A Focus on the Injured Person,” was submitted to the Ontario Minister of Finance to guide reforms of the Ontario automobile insurance system. This research involved one postdoctoral fellow, an MHSc student at Ontario Tech University. This research led to the publication of more than 30 peer-reviewed papers

Project 1: Whiplash Intervention Trial. Professor Côté was the PI of a multicentre randomized clinical trial to evaluate the effectiveness and cost-effectiveness of an Ontario government-regulated rehabilitation guideline for the treatment of acute whiplash injuries. The guideline was compared to care by general practitioners and to a preferred-provider insurance-based rehabilitation program. This study, which included 340 participants, was the first Canadian trial to evaluate the effectiveness of a government-regulated guideline for whiplash. The study found that

the government guideline was effective in promoting faster and slightly more cost-effective recovery compared to the comparison groups. The results were presented to the Superintendent of the Financial Services Commission of Ontario (Branch of the Ontario Ministry of Finance responsible for the regulation of automobile insurance) to guide the reform of the Ontario automobile insurance system. The trial was funded by grants from Aviva Canada (\$2,706,767) and CIHR (\$88,416) and supported the PhD thesis of Maja Stupar (PhD clinical epidemiology-University of Toronto). The manuscript was published in *BMJ Open* in 2019.

Project 2: The Stockholm Neck Trial. Professor Côté was a co-PI of a recent randomized clinical trial conducted at the Karolinska Institute in Stockholm (PI: Dr. Eva Skillgate). The study aimed to determine the effectiveness of Swedish massage, exercise therapy or advice on pain and disability in patients with neck pain. The trial, which was completed in 2017 and included 620 participants, is the largest study ever conducted to determine the effectiveness of massage for neck pain. The results suggest that Swedish more effective than exercise or advice in reducing pain and disability. Three manuscripts from this project were recently published in *Musculoskeletal Science and Practice* and the *Clinical Journal of Pain*.

Project 3: A Randomized Trial of Non-Surgical Treatment for Lumbar Spinal Stenosis. Professor Côté was a co-investigator of a trial conducted at Mount Sinai Hospital in Toronto (PI: Dr. Carlo Ammendolia) which aimed to determine the effectiveness of multimodal care compared to self-management on walking distance in patients with lumbar spine stenosis and neurogenic claudication. The trial, which included 104 participants and completed in 2015 suggests that the new multimodal program of care is superior to the standard of care (self-management). The results are significant because few interventions are available for the non-surgical treatment of this condition. The final manuscript was published in *Physical Medicine and Rehabilitation* in 2018.

Project 4: Rapid Reviews to Advise the College of Chiropractors of British Columbia (CCBC) on Claims of Effectiveness of Interventions Used by Chiropractors. We have received a grant from the CCBC to conduct rapid reviews on select clinical areas of relevance to the policy and regulatory agenda of the CCBC. Rapid reviews are a useful tool for policy-makers because they provide high-quality synthesis of available evidence in a timely and cost-effective manner. Rapid reviews are a form of knowledge synthesis that includes components of the systematic review but uses a simplified methodology to synthesize information in a timely manner. To date, we have conducted two reviews. The first one investigated the risk associated with spinal manipulation in children under the age of 10 years. The results of this review which informed the regulation of the CCBC on the treatment of children by chiropractors were recently published in *Chiropractic and Manual Therapies*. The second review investigated the clinical utility of routine or repeat spine radiographs by chiropractors. The manuscript summarizing these results is in preparation.

Domain 2: Knowledge translation

The mission of the Canadian Chiropractic Guideline Initiative (CCGI) is to develop evidence-based clinical practice guidelines and best practice recommendations, and facilitate their dissemination and implementation within the chiropractic profession. Our work will enhance the health of

Canadians by fostering excellence in the care of people with musculoskeletal conditions. The CCGI is funded by provincial associations, regulatory boards, and national associations including the Canadian Chiropractic Association and Canadian Chiropractic Protective Association.

Objective 1: Development of Clinical Practice Guidelines

Project 1: Management of lumbar spinal stenosis: clinical practice guideline. Lumbar spinal stenosis is increasingly common with an aging population, and can be associated with significant disability. We developed an evidence-based clinical practice guideline for the non-surgical care of people with lumbar spinal stenosis. This can contribute to preventing and limiting the burden of musculoskeletal disability in the aging population. The manuscript is under preparation.

Project 2: Management of shoulder injuries: clinical practice guideline. In collaboration with colleagues, we developed a clinical practice guideline to optimize patient care, reduce inefficient practices and healthcare costs, and improve health outcomes related to shoulder pain. This guideline contributes to preventing and limiting the burden of musculoskeletal disability. The manuscript is under preparation.

Objective 3: Rehabilitative management of back pain in children: an integrated systematic review and evidence synthesis. Little is known about effective, efficient and acceptable management of back pain in children. A comprehensive and updated evidence synthesis can help to inform clinical decisions. We will disseminate findings with national and international decision-makers. The research team is interdisciplinary (physiotherapy, chiropractic, nursing), international (Canada, U.S., Geneva, Denmark, Australia) and includes trainees (Master's, PhD and postdoctoral levels). The study protocol was published in BMJ Open 2020.

Objective 2: Systematic Reviews and evidence synthesis

Project 1: Effectiveness of non-pharmacological sleep interventions in adults with musculoskeletal disorders: a systematic review and evidence synthesis. Musculoskeletal conditions are the most common cause of chronic pain and disability worldwide. Sleep disturbances and poor sleep quality are amongst the most common comorbidities associated with musculoskeletal conditions. Sleep and pain share a complex reciprocal relationship, such that pain disturbs sleep continuity and quality, and conversely, poor sleep can exacerbate pain intensity. Disrupted sleep may contribute directly to increased central pain processing, exacerbating daily pain, which creates a vicious cycle of perpetuated sleep disturbances and pain. Improving sleep in musculoskeletal pain populations may improve chronic pain outcomes. Little is known about the effectiveness of non-pharmacological interventions directed at sleep for adults with musculoskeletal pain. Therefore, we conducted a systematic review and evidence synthesis on the effectiveness of non-pharmacological sleep interventions to improve sleep, and pain or other health-related outcomes among adults with musculoskeletal pain. The manuscript is under preparation.

Project 2: Post-surgical rehabilitation for low back pain: an integrated systematic review and evidence synthesis. Surgical rates for low back pain have been increasing. Many patients treated surgically will require post-surgical rehabilitation. Little is known about the effectiveness of post-surgical rehabilitation interventions on health outcomes, or about patients' experiences with these interventions. We are conducting a systematic review and evidence synthesis of quantitative and qualitative studies regarding: (1) the effectiveness of post-surgical rehabilitation interventions; and (2) the experiences of patients, healthcare providers, caregivers, or those involved with the rehabilitation. We will disseminate findings with national and international decision-makers.

Project 3: Rehabilitative management of back pain in children: an integrated systematic review and evidence synthesis. Back pain in children is a significant and costly issue. Synthesizing evidence regarding effective, efficient and acceptable rehabilitation interventions for back pain can help to inform clinical practice guidelines. Our objective is to conduct an integrated systematic review of quantitative, qualitative and economic evidence for rehabilitation interventions to manage back pain in children regarding: (1) effectiveness and safety of interventions; (2) experiences, preferences and expectations of users and valued outcomes; (3) relative costs and benefits of interventions; and (5) inferences from the integration of evidence to inform effective, efficient, and acceptable interventions for children. We will disseminate findings with national and international decision-makers.

Project 4: Incidence of persistent post-concussion symptoms after mild traumatic brain injury: a systematic review and meta-regression. Mild traumatic brain injury accounts for the majority of all traumatic brain injuries. Persistent post-concussion symptoms pose a significant burden to individuals and society. This study will provide updated evidence on the incidence of persistent post-concussion symptoms and help us to understand the association of study characteristics on the incidence rate.

Objective 3: Implementing knowledge in practice

Project 1: Development of an evidence-informed self-management tool for low back pain adapted for the Tobique First Nation, Canada: a pre-implementation qualitative case study. Clinical practice guidelines for the management of low back pain recommend that education and self-management are the first line of patient management. The World Health Organization has identified indigenous people as having poorer health compared to the general population. Indigenous communities are underserved with respect to services (e.g., healthcare) and appropriate evidence-based information, which may contribute to this inequality. Using integrated knowledge translation, we developed a low back pain self-management tool for the Tobique First Nation. We will then implement the tool for a period of time and interview patients and healthcare providers regarding the usefulness of the tool and any barriers to using it. We will use this information to further modify the tool. Using a similar approach, we would like to develop other self-management tools for this community for conditions such as neck pain; headache; shoulder and arm pain; hip and lower extremity pain; post-concussion symptoms; and osteoarthritis. We also aim to take what we have learned from this experience to develop relationships with other Canadian indigenous

communities and work with them to identify their needs regarding managing a variety of musculoskeletal conditions and how we might help.

Project 2: Assessing the usability of an online, interactive care for the management of shoulder injuries among chiropractors, physiotherapists, and general physicians. Shoulder injuries are common in the general population and comprise a large proportion of cases seen by clinicians such as chiropractors and physiotherapists. Clinicians need to keep abreast of emerging evidence-based practice recommendations. While clinical practice guidelines (CPGs) and evidence syntheses are available, they are not sufficient to change practice behaviour. Low adherence to guidelines may contribute to preventable harm, suboptimal patient outcomes, and inefficient use of healthcare resources. A care pathway is a tool to operationalize CPGs into an accessible bedside format for healthcare teams and a well-established strategy to standardize care. Therefore, we have developed care pathway using an integrated knowledge translation (iKT) approach, engaging with a working group of target users on the management of shoulder pain. We used the 10-step framework (grounded in the knowledge-to-action framework and ADAPTE Collaboration methodology for guideline adaptation) to inform the steps for developing the care pathway. Technology and health care go hand in hand. Our vision is to create care pathways that are web-based, interactive, customizable, accessible in various formats, that can be embedded into systems that support point-of-care clinical decisions. We aim to assess (1) the usability of the care pathway by clinicians using 'Think Aloud' technology; and (2) the experiences of knowledge users regarding participating in this iKT activity.

Project 3: Development of a New Technology-based Learning Tool to Promote the Uptake of Clinical Practice Guidelines on the Management of Neck Pain in Chiropractic Teaching Faculty. Ensuring that teaching faculty are well-informed of evidence-based clinical practice guidelines is necessary to ensure that chiropractic students receive evidence-based education and become competent clinicians. The purpose of this project was to develop a pedagogically sound, technology-based learning tool aimed at improving knowledge of an evidence-based clinical practice guideline for teaching and clinical faculty at the Canadian Memorial Chiropractic College (CMCC). An online, module-based learning tool was developed using an integrated knowledge translation approach and evaluated using user-centred constructs in a sample of CMCC teaching and clinical faculty. The constructs of the learning tool were evaluated favourably. Participant feedback informed the development of pedagogically-focused recommendations for the future development of the learning tool. This research can help promote the development of pedagogically sound, educational tools aimed to improve knowledge of clinical practice guidelines for healthcare professionals.

Project 4: Evidence-based Claims Adjudication: A Technology-based Learning Tool for Automobile Insurance Claims Adjusters. This project aimed to develop an evidence-based claims adjudication framework for automobile insurance claims adjusters; 2) develop a technology-based learning (TBL) tool to train Aviva Canada claims adjusters about evidence-based claims adjudication and the evidence-based management of neck pain; and 3) evaluate the learning, design and engagement constructs of the tool. Sackett's evidence-based medicine framework was adapted for claims adjudication. An online, asynchronous, self-directed, module-based curriculum was developed and evaluated for its learner-centred constructs in a sample of insurance adjusters. Results indicated the majority of participating adjusters agreed with the learning, design and engagement constructs of the TBL tool. This research can be used to inform the future development of online tools to educate and train adjusters about clinical evidence.

Domain 3: Health services research and health policy

Objective 1. Understand the health experiences and impact of musculoskeletal disability

Project 1: Patients' experiences with health care after traffic injuries. Including patients' perspectives in the development of evidence-based clinical practice guidelines is necessary to ensure that they are relevant and acceptable to patients. We used qualitative research to inform the development of guidelines for the OPTIMa Collaboration (Objective 2; Project 1). This study informed the expert panel about patients' preferences with health care and with the physical and psychological consequences of traffic injuries on their health. The manuscript was published in the J Manipulative and Physiological Therapeutics in 2016.

Project 2: How do persons with low back pain experience disability? Focus groups of patients with low back pain and disability were conducted in Canada, Norway and Botswana to inform the development of a tool to measure disability from a biopsychosocial perspective (Objective 1; Project 6).

Project 3: Chiropractic services in the Canadian Forces Health: Exploring opportunities and barriers. This study is funded by grants from the Canadian Chiropractic Association and Ontario Chiropractic Association (\$600,000) to identify barriers and enablers for the integration of evidence-based chiropractic services within the Canadian Armed Forces. It is divided into two phases: Phase I qualitative study informed the development of a model of care and Phase II describes the outcomes of its implementation. The project is conducted collaboratively with the Canadian Armed Forces Director of Health Care Services and involved regular meetings at the Canadian Armed Forces Headquarters in Ottawa.

Phase I: A qualitative study was conducted to inform the development of a model of care that includes chiropractic services for the management of back pain. The results identified challenges, opportunities and preferred outcomes in implementing a model of care. The resultant findings were published in Military Medicine. Phase II of the project is assessing the implementation of the

model of care developed. The model was introduced in two bases, CFB Trenton and CFB Comox and currently in data collection.

Objective 2: Understand the role of the patient in care delivery

Project 1: Assessing patient-centred care in patients with chronic health conditions attending chiropractic practice: a mixed-methods study. Patients with chronic health conditions tend to have different healthcare needs than those in acute care. Health care reform is increasingly focusing on patient-centred care for those with both acute and chronic health conditions. In patient-centred care, the goals and needs of patients are prioritized rather than emphasizing doctor or institutional-centred care. Chiropractic is a profession that has been historically considered as being patient-centred. Furthermore, chiropractors regularly see patients with chronic health conditions. However, to date, there have been no studies that assess the degree to which chiropractic care for patients with chronic conditions is patient-centred. This study will fill this important gap and provide information from the perspectives of both patients and chiropractors on patient-centredness.

Project 2: Assessing Attitude of Patient-Centered Care Among Students Across Chiropractic Colleges. Patient-centeredness is a key component of the doctor-patient relationship. Health care educators must work with students to foster patient-centred attitudes and behaviours. Student attitudes of patient-centred care have been assessed in various health care professions but not in chiropractic. In this longitudinal study, we will assess the attitudes of students in a number of chiropractic educational programs towards patient-centred care, and if such attitudes differ by year of study and over time, as well as between institutions. All students attending chiropractic colleges including Canadian Memorial Chiropractic College, Parker University, Northwestern Health Sciences University, University of South Wales, and University of Southern Denmark. We will use a validated instrument assessing patient-centred attitudes related to the doctor-patient relationship. This study will be undertaken annually for four years to provide a longitudinal perspective. Determining student attitudes toward patient-centred care and variance by year may assist with curriculum changes at the undergraduate health professional level.

Objective 3: Assessing the culture of safety in providers delivery spinal manipulative care.

Project 1: Patient Safety and Mitigation Strategies Investigation for Spinal Manipulation Treatments Phase I: Active Surveillance Reporting System. Investigators from CMCC and Parker University are working together to increase patient safety within the chiropractic profession. This study will investigate how patients' symptoms change after they see a chiropractor at one of the CMCC clinics. We will also investigate if the questions used in the questionnaires currently used are good for identifying adverse events. This is an important study that will pave the way for increased safety and quality of care.

Project 2: Strategies to mitigate benign adverse events for spinal manipulation: exploring clinicians' and patients' perspectives. Reports suggest about 50% of patients experience benign adverse events (bAEs) following spinal manipulation therapy (SMT). Mitigating against bAE is an important

strategy in patient safety and quality care. The study aimed to compare clinicians' and patients' perceptions regarding strategies to mitigate bAEs following SMT. This is the first investigation of clinicians' and patients' perceptions of strategies to mitigate bAEs.

Project 3: Advancing patient safety for special populations: active surveillance reporting to identify adverse events following chiropractic care in older adults. In Canada, almost 19% of chiropractic patients are aged over 65 years. Although most of patients ≥ 65 years seek care for musculoskeletal conditions (such as back, neck and lower limb pain), there is inadequate prospective data on the safety of chiropractic care for these patients and the frequency of potential associated adverse events remains unknown. Our study will investigate changes in symptoms reported by older adults receiving chiropractic care, with a focus on safety. We will: 1) calculate the frequency of reported adverse events following chiropractic care; and 2) explore patient and provider factors associated with reported changes in symptoms. We will recruit 30 Canadian community-based chiropractors, who will collect data from 30 consecutive older adult patients using a validated electronic active surveillance reporting system (modified from SafetyNET). For the first time, an established and validated electronic active surveillance reporting system will be used to investigate adverse events reported by a special population of older chiropractic patients in a community-based chiropractic setting. This project is funded by CSRF (\$50,000).

Appendix B: Governance Document of the CDPR



Centre for Disability Prevention and Rehabilitation

GOVERNANCE DOCUMENT

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1.0 Purpose

The purpose of this Governance Document is to establish a framework for the operation and administration of the Centre for Disability Prevention and Rehabilitation (hereafter referred to as the CDPR). This Governance Document is intended to clarify the rights, obligations, responsibilities and standards of conduct for each of the Ontario Tech University (Ontario Tech) and the Canadian Memorial Chiropractic College (CMCC) (each an “Institution” and collectively, the “Institutions”).

The Institutions entered into a Memorandum of Agreement dated July 1, 2012 and a subsequent Collaboration Agreement dated June 26, 2014 (collectively, the “Agreements”).

This Governance Document and related Standard Operating Procedures Manual (SOPs) supplement and inform the terms and conditions set out in the Agreements. In the event a conflict or inconsistency arises between the terms of the Agreements and the Governance Document (including SOPs), the Agreement(s) shall take precedence and prevail.

Each Partner Institution acknowledges and agrees that it and any of its employees who are assigned to or perform work on behalf of the CDPR are required to abide by all applicable institutional policies. This Governance Document does not replace or supersede any such policies.

2.0 Introduction

Mission of the CDPR: Reduce disability through evidence-based, team research and knowledge exchange

2.1 Goals of the CDPR

- Understand the determinants of musculoskeletal and psychological disability;
- Develop clinical and population-based interventions to reduce the burden of musculoskeletal and psychological disability;
- Evaluate the effectiveness of clinical interventions for the management of musculoskeletal and psychological disability;
- Understand the impact of musculoskeletal pain and disability on the rehabilitation of patients with other chronic conditions (e.g., cardiovascular disease, stroke, depression);
- Facilitate the development of evidence-based health policies for the prevention and rehabilitation of musculoskeletal and psychological disability;
- Develop and Implement Knowledge Translation & Exchange activities for a variety of stakeholders
- Build sustainable capacity by training the next generation of scientists in the field of musculoskeletal and psychological disability

2.2 Research Responsibilities and Activities of the CDPR

1. Define best practices for the prevention and rehabilitation of disability;
2. Provide a reliable source of information related to the prevention and rehabilitation of disability;
3. Generate new knowledge through the conduct of high quality quantitative and qualitative research;
4. Produce scientific information to help health care professionals and patients make evidence-informed decisions about health care; and
5. Contribute to education of stakeholders and policy development through knowledge translation and exchange.

2.3 Definitions

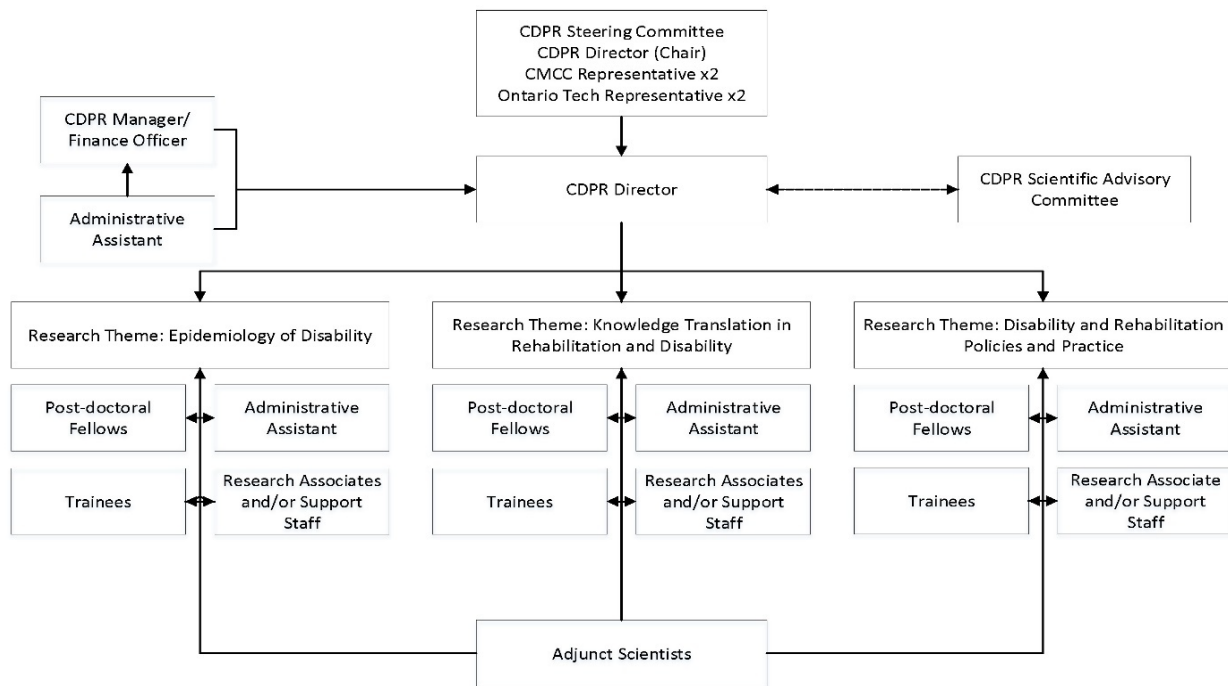
The definitions provided below are for the sole purpose of this document.

- **Stakeholders:** an individual or group with an interest or concern for the organization's work whom can affect and/or be affected by the organization's actions, objectives, and policies.
- **Steering Committee:** the committee, which includes the CDPR Director and two members from each of Ontario Tech and CMCC, mandated to govern the CDPR and to ensure the terms of the Agreements are adhered to.
- **Participants:** persons who are directly involved by their participation on the committee.
- **Policy:** a written instrument approved by an Institution which sets out principles, rules or guidelines for the Institution and/or its employees, students, agents and contractors.
- **Employer:** the Institution that employs (ie. maintains on its payroll) a CDPR faculty/staff member

3.0 CDPR Reporting Structure

The reporting structure of the CDPR is outlined in *Figure 1*

Centre for Disability Prevention and Rehabilitation at Ontario Tech University and CMCC



3.1 Organizational Overview/Roles and Responsibilities

Director: Works with the Steering Committee and the research theme leads. Roles and responsibilities of the Director are explained in detail below:

The Director will be responsible for:

- The oversight of research;
- The overall direction and development of the faculty and staff and, in particular, for authority over the budget and recommendations for staffing appointments;
- The day-to-day management of Ontario Tech and CMCC employed CDPR faculty/staff and the implementation of their respective policies;
- The effective and efficient management of external relations, including within Ontario Tech, CMCC and the wider community;
- Informing Centre members of the respective institutions' policies and points of view;
- Making independent judgments;
- Making judgments on academic matters;
- Report all grant applications and awards to each institutions' Office of Research Administration;
- Preparation and submission of annual written reports for the period ending March 31st to the respective Deans, with copies to the Vice President Research, Innovation &

International, Ontario Tech, as well as President, CMCC, and Vice President Research and External Relations by June 30th. Additional interim reports as requested for specific reporting requirements of each institution;

- j) The facilitation of learning of the CDPR faculty and students, and the career development of the staff; and
- k) Chairing of CDPR Steering Committee meetings.

Steering Committee: is comprised of two representatives from each institution as well as the Director and representatives of the CDPR. The Steering Committee has the mandate to oversee the governance of CDPR and manage operations in compliance with the Agreements. The Steering Committee has the following responsibilities:

- a) To resolve any issue that cannot be resolved by the Director;
- b) To address matters relating to the CDPR, including, but not limited to:
 - I. Budgetary or financial issues;
 - II. Government funding and contracts;
 - III. Long-range planning; and
 - IV. Personnel issues.
- c) To maintain and revise the Governance and SOP Documents, as necessary.

CDPR Manager/Finance Manager: The CDPR Manager/Finance Officer reports to the Director. The primary responsibility of these roles is to manage the corresponding projects and associated staff. These positions will be funded by one or both Institutions and/or with individual research project funding.

Administrative Assistant: The CDPR Administrative Assistant reports directly to the Director and is responsible for managing the Director's schedule, preparing and organizing meetings/conferences, maintenance of media relations and a variety of other duties as needed. This position is funded by infrastructure support provided by one or both Institutions and/or with individual research project funding.

Research Associate: The Research Associates report to the coordinating Research or Project Manager respectively. Their duties will vary depending on the need of each specific project.

Support Staff: The Support Staff report to the Research/Project Managers and provide any administrative support for projects undertaken by the CDPR.

Post-doctoral Fellows: The post-doctoral fellows report to the Director of CDPR while managing their respective research projects.

Post-doctoral Fellows: Ontario Tech post-doctoral fellows will report to the Director of CDPR and their respective supervisor/department at Ontario Tech.

Trainees: Ontario Tech graduate students will report to the Director of CDPR and their respective graduate supervisor/department at Ontario Tech. CMCC graduate students

supervised by the Director will report to both the Director of CDPR and CMCC Director, Graduate Studies Department.

Staff, including Research/Project Managers, Research Associates, and Support Staff, working at the CDPR and employed by Graduate Education and Research Programs at CMCC report to both the CDPR Director and the Vice President Research and External Relations.

Research Associates, Research Analysts and Support Staff may be temporarily employed based on funding of grants through the Research Department of the CDPR. Such individuals, if not already permanently employed by an Institution, will enter into an employment contract with the Institution (Ontario Tech or CMCC) that is awarded the research grant. Terms and conditions of employment will be stipulated by the respective Employer (Ontario Tech or CMCC).

The CDPR is administered by the core staff including 1) the Director, 2) CDPR Scientists, 3) the CDPR Manager, and 4) the Administrative Assistant.

4.0 Policies

4.1 Project Development

The following describes the decision-making process to initiate projects within the CDPR.

Initiation: Issues or ideas for projects may arise at any level within the organization. Once identified, issues/ideas will be discussed among the CDPR team and then presented at the next quarterly Steering Committee meeting to outline the content as well as determine initial feasibility to explore development.

- Development: This is a process of collaborative and iterative activity among staff, committee members, and institutional delegates. Development includes an assessment of the issue/idea to establish the overall plan of action and strategies of employment.
- Consultation: If applicable, external colleagues will be asked for input based on their level of expertise. This may be used to assist the Steering Committee to recommend courses of action, or to assist CDPR staff in the management or development of procedures or projects.
- Endorsement: Support by the Steering Committee to move forward with the presented plan/motion.
- Implementation: The appropriate information is disseminated through the CDPR and each Institution to ensure proper use of and application of the newly approved plan/motion.

- Evaluation: The outcomes of the approved plan will be evaluated according to its stated aim(s). This may include project completion within anticipated timelines, publication of work, or more formal assessment methods.

Review (periodic or ad hoc): Provides regular opportunity for careful consideration of existing governance reports, standard operating procedures and decisions. An ad hoc document review may occur when changes are made to practice, legislation, law, or professional standards.

4.2 Appointment of staff

Operating procedures for staff appointment at the CDPR are outlined in detail in the Standard Operating Procedure (SOP) 1.1 of the CDPR's Standard Operating Procedures Manual.

The SOP is intended to provide effective and consistent practice of appointment of staff to the CDPR.

4.3 Appointment of Adjunct Faculty

Operating procedures for the appointment of adjunct faculty to Ontario Tech and CMCC are outlined in detail in the Standard Operating Procedure (SOP) 1.2 of the CDPR's Standard Operating Procedures Manual.

The SOP is intended to provide an effective and consistent practice guideline for the appointment of adjunct faculty to the CDPR.

4.4 Appointment of CDPR Scientific Advisory Committee

Operating procedures for the appointment of CDPR Scientific Advisory Committee are outlined in detail in the Standard Operating Procedure (SOP) 1.3 of the CDPR's Standard Operating Procedures Manual.

4.5 Overhead cost-sharing

Operating procedures for overhead cost-sharing at the CDPR are outlined in detail in the Standard Operating Procedure (SOP) 1.4 of CDPR's Standard Operating Procedures Manual.

The SOP is intended to provide effective and consistent practice for the administration and operation of the CDPR and fair cost-sharing of overhead expenses incurred by the CDPR.

4.6 Infrastructure

Operating procedures for Information Technology and Physical Infrastructure at the CDPR are outlined in detail in the Standard Operating Procedures 1.5 of the CDPR's Standard Operating Procedures Manual.

The SOP is intended to provide effective and consistent practice for ensuring all employees working at the CDPR, regardless of Employer, have equal access to infrastructure and equipment at each Institution.

4.7 Liability

Operating procedures for liability insurance coverage at the CDPR are outlined in detail in the Standard Operating Procedure (SOP) 1.6 of the CDPR's Standard Operating Procedures Manual.

The SOP is intended to provide effective and consistent practice for allocating risk across the Institutions and ensuring that each maintains adequate and appropriate insurance policies to protect all CDPR faculty/staff, students and visiting associates regardless of their Employer or home Institution as the case may be.

5.0 Logo

A logo, two of which are depicted below, will be used on all formal CDPR documents. The logo shall not be altered in any way to disfigure, distort or otherwise change its shape, size, colour or clarity. Any changes to a logo must be approved by the Steering Committee. The logo available for use are shown below:



6.0 Media

Media relations within the CDPR will be managed by appointed internal staff while working alongside the respective media/communications departments at each Institution.

6.1 Website

The website, www.cdpr-research.org, will be maintained by the CDPR. Each Institution will be clearly represented, with its name and logo accurately depicted in such form as approved by the Institution, on the website at all times.

6.2 Media Release

Event coverage for the CDPR will be a collaborative effort between the Centre, Ontario Tech, and CMCC. Prior to any media coverage, press release or public appearance, both Institutions' media/communications departments will be consulted and/or provided an opportunity to review and approve draft content. No written communication shall be released until such time as both Institutions have agreed on its content.

Unless otherwise specified by the Steering Committee, the primary spokesperson for the CDPR will be the Director.

Appendix C: Standard Operating Procedures Manual for CDPR



Centre for Disability Prevention and Rehabilitation

STANDARD OPERATING PROCEDURES MANUAL

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Legal, Compliance and Governance Administration

This Standard Operating Procedures Manual applies to the operations of the Centre for Disability Prevention and Rehabilitation hereinafter referred to as “CDPR” or the “Centre”.

This document is intended to guide the operations of the Centre and the practices observed by both collaborators: Ontario Tech University (Ontario Tech) and the Canadian Memorial Chiropractic College (CMCC), hereinafter each referred to as an “Institution” and collectively, the “Institutions”.

All terms and definitions relating to the standard operating procedures can be found in Appendix A.





Centre for Disability Prevention and Rehabilitation

Item	1.2
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
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Standard Operating Procedure 1.1: Appointment of Staff

PURPOSE

The purpose of these procedures is to provide effective and consistent practice of appointment of staff to the Centre for Disability Prevention and Rehabilitation (CDPR).

DEFINITIONS

For the purposes of these procedures the following definitions apply:

- **Appointment:** refers to the act of giving a particular role to an individual.
- **Project:** Funded by grants or other means, where the CDPR has been made responsible for the research of a particular topic. The projects will be outlined in detail within an agreement between the CDPR and the funding party(ies).
- **Steering Committee:** Refers to the institutionally appointed individuals responsible for governance within the CDPR.

SCOPE AND AUTHORITY

- CDPR policies do not supersede those of each institution.
 - o These procedures apply to all employees working at the Centre for Disability Prevention and Rehabilitation
 - o The Director of the CDPR, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
 - o The CDPR's official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

PROCEDURES

- Staff working at the CDPR are employees of and/or appointed by either Ontario Tech University (Ontario Tech) or the Canadian Memorial Chiropractic College (CMCC).
- The relationship between Ontario Tech and CMCC shall not constitute a partnership and neither party shall be entitled to obligate the other party without its expressed written consent unless authorized pursuant to this Agreement or with prior written approval.

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Appointment of Staff to the CDPR

- Each CDPR staff member is an employee of Ontario Tech or CMCC (each an “Employer”) and will sign an employment agreement with its respective Employer.
- Each Employer will retain the original employment contract, with copies provided to the employee, and to the CDPR for its files.
- All employees working at the CDPR must complete an Ontario Tech VPN access form and return it to the CDPR administration team to submit to the Ontario Tech Faculty Services Assistant, or equivalent.
- All employees working at the CDPR will be provided with a banner identification number from UOIT and access to the relevant folders on the T drive (i.e. Côté-Research Program) as directed by the CDPR administration team.
- All employees working at the CDPR will be provided with a Ontario Tech and CMCC email address and access to required and approved resources at both Institutions.
- Online training modules requested by the employing institution must be completed in a timely manner (i.e. Bill 168, AODA, PIPEDA).

Employment Relationship

Unless otherwise agreed to by the Institutions, all employees working at the CDPR are formally employed by one (not both) of the Institutions.

- The employment relationship will be evidenced by a written employment agreement between the employee and one of the joint Institutions of the CDPR: Ontario Tech University (Ontario Tech) or Canadian Memorial Chiropractic College (CMCC).

Distribution of Projects Awarded to the Centre

- A document detailing grants awarded to each Institution and funds transferred between each Institution, in relation to staff appointments, will be provided to the Ontario Tech Office of Research Services and CMCC on a semi-annual basis.
- Research grants formally awarded to either Institution with funds running through the CDPR will be administered by the Recipient Institution.
- In accordance with the agreement between both institutions, signed in 2014, Section 2.12.1 d and e, “Submission and administration of research grants will be made under the Party deemed to be strategically appropriate”.

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Employee Assignment to Projects

- CDPR staff may contribute to any or all CDPR Projects regardless of which Institution is funding and/or managing the Project. An Employer that assigns an employee(s) to a Project funded by the other Recipient Institution may seek salary recovery from such Recipient Institution, in accordance with the terms and conditions of the Sponsored Funding Agreement and the Transfer of Funds Agreement (Appendix B).
 - Employees of Ontario Tech can be assigned work related to a CDPR Project funded by CMCC and vice versa.
 - Employment transfers between the Institutions is not required for an employee of Institution “A” to work on a CDPR Project led/funded by Institution “B” unless such a pre-requisite is dually agreed upon by both Institutions and the individual employee consents to such a transfer.

Salary Payments

- Appropriate funds will be transferred between Institutions to recover salaries of employees working on projects for which sponsored funding is secured and held by the other Recipient Institution.
 - The Employer (or CDPR management) will invoice the Recipient Institution for salary recovery for any employees that are assigned to a Project funded by the Recipient Institution. The amount and frequency of invoices will be determined on a case-by-case basis and outlined in a Transfer of Funds Agreement (Appendix B).
 - The invoice will be sent to the finance officer of the Recipient Institution.
 - Funds will be transferred into a project account linked to payroll from each Institution as appropriate.
 - The CDPR finance officer will oversee the transfer of funds.
- In general, the transfer of funds may be distributed as illustrated in Figure 1. However, the distribution of funds will be dependent upon the requirements stated in specific funding terms by the sponsoring agency.
 - An example of transfer of funds between Institutions is provided in Table 1.
 - There may be additional collaboration requirements that would supersede this general transfer of funds depending on the granting agency.
- Refer to Appendix B for templates for transfer of funds.
Note: this is a general process, re-evaluation may be necessary under alternate circumstances.

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Figure 1 – Example of Simple transfer of funds between institutions with no specific funding terms

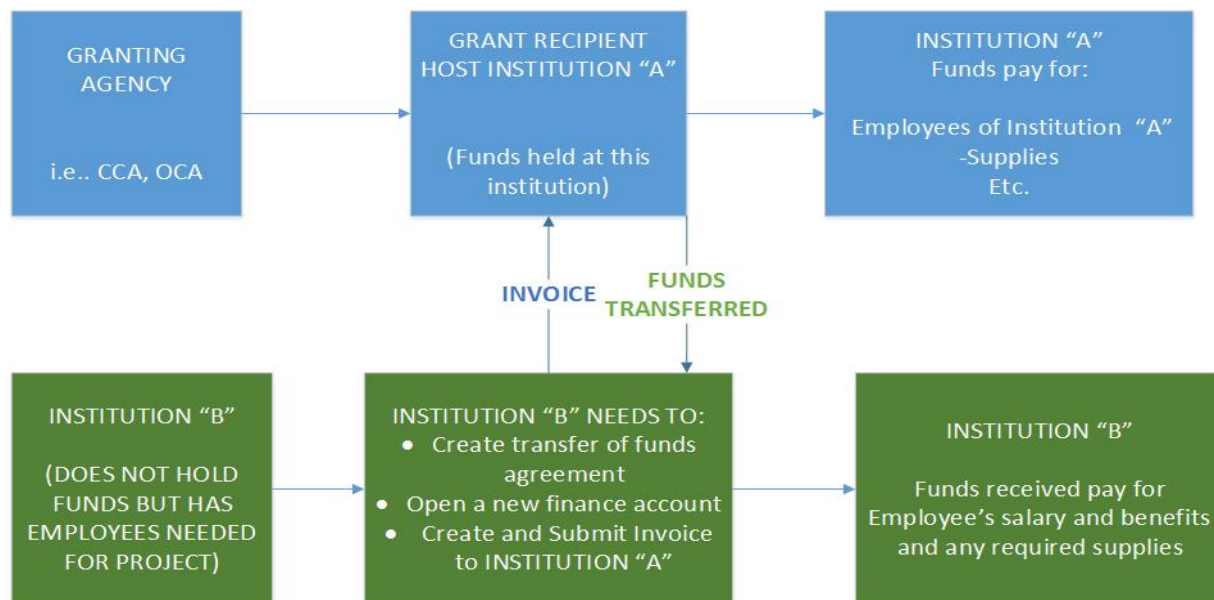


Table 1

Example of transfer of funds between Institutions
a) A grant is awarded to Institution A*. b) A project account is created by the awarded Institution, which pays for all project-related costs. c) For staff employed by Institution B, an agreement is created determining the amount and frequency of invoices. A new project account will be opened by Institution B once a transfer of funds agreement is signed and authorized by appropriate officials of each Institution. d) Once the invoice has been processed, funds from the Institution A project account will be transferred to Institution B project account.

* The same process will occur at Institution B should it be awarded the grant.

There may be additional collaboration requirements that would supersede this general transfer of funds depending on the granting agency.

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MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between University of Ontario Institute of Technology (“UOIT”) and Canadian Memorial Chiropractic College (“CMCC”), 2014
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2012
- Centre for Disability Prevention and Rehabilitation Governance Document

Standard Operating Procedure 1.2: Appointment of Adjunct Faculty

PURPOSE

The purpose of these procedures is to provide effective and consistent practice for appointment of Adjunct Faculty to the Centre for Disability Prevention and Rehabilitation (hereafter referred to as the CDPR).

DEFINITIONS

For the purposes of these procedures the following definitions apply:

- **Appointment:** refers to the act of giving a particular role to an individual.
- **Adjunct Faculty:** refers to an individual who is not an employee of Ontario Tech or CMCC but provides substantial contribution and expertise to CDPR research and knowledge transfer projects. An Adjunct Faculty member may be a visiting academic colleague or practitioner.

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SCOPE AND AUTHORITY

CDPR policies do not supersede those of each institution

- These procedures apply to all Adjunct Faculty working with the CDPR.
- The Director of the CDPR, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
- The CDPR's official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

PROCEDURES

External Collaborators on CDPR projects can be appointed as Adjunct Faculty of Ontario Tech FHSc and/or CMCC under the provisions of each institution's policy on Adjunct appointments.

Qualifications of CDPR Adjunct Faculty:

To be considered as Adjunct Faculty at the CDPR, the following qualifications must be fulfilled:

- Have an association with a current CDPR project.
- Background in a clinical, health- or policy-related field, and must contribute to the CDPR's research and teaching functions.
- Graduate level training in a specified area (e.g. DC, MD, PT, PhD).
- Nominees for Adjunct Faculty must be members of their profession in good standing, have experience in providing clinical supervision, and/or be actively engaged in ongoing professional development.

Application/Nomination/Approval Processes

An appointment at one institution carries no implication of appointment at the other institution.

To be appointed at Ontario Tech:

- The Dean of FHSc will review the nomination/application form and curriculum vitae (CV) of each nominee/applicant (Appendix B).

Item	1.2
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

- Once appointment approval by the Dean of FHSc is complete, it must then be approved by the Provost.
- Once the Adjunct Faculty at Ontario Tech has been so approved, a formal letter of appointment will be sent to the individual outlining the appointment details. The appointment will be valid for a length of up to three years with the option for renewal at the end of the term.
- Once the Adjunct Faculty appointment at Ontario Tech has been so approved, the CDPR Director will notify the Vice President, Academic at CMCC of the appointment.

To be appointed at CMCC:

- Recommendations for consideration to be recognized as an Adjunct Professor are to be made to the Vice President, Academic.
- The Vice President, Academic will review the recommendation and make a decision in consultation with the President (Appendix C).
- Upon approval, a formal letter of appointment will be sent to the individual outlining the appointment details. The appointment will be valid for a length of up to three years with the option for renewal at the end of the term.
- Once the Adjunct Professorship at CMCC has been so approved, the CDPR Director will notify the Dean of FHSc at Ontario Tech of the appointment

The CDPR Director will be responsible for oversight of all CDPR Adjunct Faculty.

Appointment Terms and Obligations

- The Adjunct Faculty appointment will be valid for a length of up to three years with the option of renewal at the end of the term, as deemed appropriate by one or both Institutions.
- Each Adjunct Faculty member is required to contribute a minimum number of 40 hours during the course of their appointment to projects within the CDPR. This length of time will be outlined within individual contracts for each appointment.
- Adjunct Faculty are not employees of Ontario Tech or CMCC, and will not receive remuneration for their duties. They may receive honoraria for occasional consultations.
- Adjunct Faculty are expected to adhere to the policies and procedures of the appointing institution. In instances where they take on activities at the alternate institution, relevant policies would apply.

Item	1.2
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
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Supersedes	

- CDPR Adjunct Faculty will be provided internet access when visiting onsite at either Institution. They will not be included on either Institution's distribution lists (regular and electronic) and will not have access to the Institutions confidential or private information. They will be given access to CDPR project-related documents as per instructions and oversight by the CDPR Director.

MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.
- The CDPR Steering Committee will be informed of potential appointments and approval of appointments at quarterly meetings.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between Ontario Tech University ("Ontario Tech") and Canadian Memorial Chiropractic College ("CMCC"), 2014, renewed 2019
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2012
- Centre for Disability Prevention and Rehabilitation Governance Document
- CMCC policy on Adjunct Professorships, 2017
- Ontario Tech policy on Adjunct Professors (ADM 1309), 2011

Item	1.3
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

Standard Operating Procedure 1.3: Appointment of Scientific Advisory Committee

PURPOSE

The purpose of these procedures is to provide effective and consistent practice for appointment of the Scientific Advisory Committee at the Centre for Disability Prevention and Rehabilitation (hereafter referred to as the CDPR).

DEFINITIONS

For the purposes of these procedures the following definitions apply:

- **Appointment:** refers to the act of giving a particular role to an individual.
- **Scientific Advisory Committee:** refers to the appointed individuals sitting on the committee tasked to provide non-binding strategic and scientific advice to the research conducted at the CDPR.

SCOPE AND AUTHORITY

CDPR policies do not supersede those of each institution

- These procedures apply to all members of the Scientific Advisory Committee working with the CDPR.
- The Director of the CDPR, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
- The CDPR's official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

PROCEDURES

Individuals whom are experts in their field relating to one of the three overarching research themes may be asked to sit on the committee under the oversight of the CDPR director. Each research theme should be represented by at least one individual on the Scientific Advisory Committee.

Item	1.3
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

CDPR Research Themes:

1. Epidemiology of Disability
2. Knowledge Translation in Rehabilitation and Disability
3. Disability and Rehabilitation Policies and Practice

Qualifications of CDPR Scientific Advisory Committee Members:

To be considered as a member of the Scientific Advisory Committee, the following qualifications must be fulfilled:

- Be an expert in the field of study corresponding with a CDPR research theme.
- Graduate level training in a specified area (e.g. DC, MD, PT, PhD).

Application/Nomination/Approval Processes

To be appointed to the CDPR Scientific Advisory Committee:

- Research theme leads will provide a nomination for an expert within their respective field to the CDPR director.
- The CDPR director will review the nomination to ensure relevance to the research theme.
- Once approved, a letter of invitation will be sent to the individual asking for their participation on the committee.

The CDPR Director will be responsible for oversight of all CDPR Scientific Advisory Committee members.

Appointment Terms and Obligations

- The Scientific Advisory Committee appointments will be valid for a length of up to three years with the option of renewal at the end of the term, as deemed appropriate by the director and research theme leads.
- Scientific Advisory Committee members are not employees of Ontario Tech or CMCC, and will not receive remuneration for their duties. They may receive honoraria for occasional consultations.

Item	1.3
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

- Scientific Advisory Committee members are expected to adhere to the policies and procedures of the appointing institution. In instances where they take on activities at the alternate institution, relevant policies would apply.
- CDPR Scientific Advisory Committee members will not be included on either Institution's distribution lists (regular and electronic) and will not have access to the Institutions confidential or private information. They will be given access to CDPR project-related documents as per instructions and oversight by the CDPR Director.

MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.
- The CDPR Steering Committee will be informed of potential appointments and approval of appointments at quarterly meetings.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between Ontario Tech University ("Ontario Tech") and Canadian Memorial Chiropractic College ("CMCC"), 2014, renewed 2019
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2012
- Centre for Disability Prevention and Rehabilitation Governance Document
- CMCC policy on Adjunct Professorships, 2017

Item	1.4
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

Standard Operating Procedure 1.4: Appointment of Visiting Scholars

PURPOSE

The purpose of these procedures is intended to provide effective and consistent practice for appointment of visiting scholars to the Centre for Disability Prevention and Rehabilitation (hereafter referred to as the CDPR).

DEFINITIONS

For the purposes of these procedures the following definitions apply:

- **Appointment:** refers to the act of giving a particular role to an individual.
- **Visiting Scholar:** refers to an individual who is not a member of the CDPR but is appointed for a pre-set duration to contribute to CDPR research and knowledge transfer projects.

SCOPE AND AUTHORITY

CDPR policies do not supersede those of each Institution

- These procedures apply to all Visiting Scholars working with the CDPR.
- The Director of the Centre, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
- The CDPR's official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

PROCEDURES

Qualifications of a Visiting Scholar:

- Have an association with a current CDPR project.
 - Background in a clinical, health- or policy-related field, and must contribute to the CDPR's research and teaching functions.
 - Graduate level training in a specified area.

Item	1.4
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

- Nominees for Visiting Scholars must be members of their profession in good standing, have experience in providing clinical supervision, and or be actively engaged in ongoing professional development.

Application/Nomination/Approval Processes

- In order to be appointed, the Director will review the application form and curriculum vitae (CV) of each applicant (Appendix B).
- Once the Visiting Scholar has been so approved by the Director, institutional policies and procedures must be adhered to. This information can be found on the institution's respective websites.
- Once approved, a formal letter of appointment from one of the Institutions will be sent to the individual outlining the appointment details. The appointment will be valid for a length of one year with the option for renewal at the end of the term.
- The CDPR Director will be responsible for oversight of all CDPR Visiting Scholars.

Application/Nomination Process

- The application form, administered by CDPR administration department, must be completed and signed by the applicant.
- A copy of the applicant's CV must be included with all application forms, along with a statement of benefits related to the appointment.

Approval Process

- Each application form will be reviewed by the Director of the CDPR and either accepted or rejected based on the qualification standards outlined above.
- Once an application has been approved by the Director, and the respective Institution, a formal letter of appointment will be sent to the Visiting Scholar for signature and approval of term obligations
- The Steering Committee will be informed of consideration of potential applicants and approval of applicants at quarterly meetings

Appointment Terms and Obligations

- The Visiting Scholar appointment will be valid for a length of one year (or for duration of the visa permit for international visiting scholars, facilitated by Ontario Tech) with the option of renewal at the end of the term, as deemed appropriate by the CDPR Director.

Item	1.4
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

- Each Visiting Scholar is required to contribute a minimum number of hours to projects within the CDPR. This length of time will be outlined within individual contracts for each appointment.
- Visiting Scholars are not employees of CDPR, or either Institution, and will not receive remuneration for their duties. They may receive honoraria for occasional consultations.
- Visiting Scholars are expected to adhere to the policies and procedures of CDPR and those of Ontario Tech and CMCC.
- CDPR Visiting Scholars will be provided access to and use of Infrastructure, including internet, when visiting onsite at either Institution. They will not be included on either Institution's distribution lists, will not have access to the Institutions confidential or private information. They will be given access to CDPR project-related documents and other resources as per instructions and oversight by the CDPR Director.

MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between Ontario Tech University ("Ontario Tech") and Canadian Memorial Chiropractic College ("CMCC"), 2014, renewed 2019
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2012
- Centre for Disability Prevention and Rehabilitation Governance Document

Item	1.4
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

Standard Operating Procedure 1.4: Overhead and Cost Sharing

PURPOSE

The purpose of these procedures is intended to provide effective and consistent practice for administration of overhead cost sharing for the Centre for Disability Prevention and Rehabilitation.

DEFINITIONS

For the purposes of these procedures the following definitions apply:

- **Steering Committee:** The institutionally appointed individuals responsible for governance within the CDPR.
- **Project Overhead and Indirect Costs:** Indirect costs of research are costs borne by the Institution that benefit and support research. The costs are not easily attributed to a single research project, but are necessary for the conduct of research.

SCOPE AND AUTHORITY

CDPR policies do not supersede those of each Institution

- These procedures apply to both institutional locations: Ontario Tech University (Ontario Tech) and Canadian Memorial Chiropractic College (CMCC).
- The Director of the CDPR, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
- The CDPR's official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

PROCEDURES

The CDPR Director and the Institutions will meet to discuss the overhead rate. This is based on national and provincial guidelines and reflects reasonable recovery of indirect costs. This meeting should occur prior to each grant application to ensure fair and equitable overhead distribution and determination of how overhead will be used. This is necessary especially if a project is more labour intensive for one specific Institution.

Item	1.4
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
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Supersedes	

- Each Institution may reserve the right to deviate from the prescribed flow of overhead outlined here given the special needs/requirements of the grant proposal.

The “Distribution of Overhead Costs for Research Projects Form” must be completed for all funded research projects conducted within the CDPR.

- Upon initiation of a grant or contract proposal the PI will notify the representatives at each institution.
- Prior to any grant submission, or contract execution, the finalized budget, including, overhead must be reviewed and approved by authorized parties at the CDPR, Ontario Tech & CMCC.
- The form will act as a record of understanding between Ontario Tech & CMCC to govern the overhead distribution of joint external funding initiatives.
- Amendments during the project lifecycle may be made and must be reviewed and approved by authorized parties at the CDPR, Ontario Tech & CMCC.

Distribution of overhead funds

- Project overhead costs, as described in research projects, will be decided on a per grant basis.
- In the instance that recovery of overhead is not permitted in a research grant, no distribution of overhead funds will occur.
- Overhead costs related to infrastructure, operating and IT support costs are outlined in Standard Operating Procedure 1.5: Infrastructure.

Overhead Payments

- Project overhead payments will be determined on a per grant basis and will follow the procedures outlined above.
- Overhead distribution will be transferred between Institutions to recover the overhead costs incurred by an Institution contributing its Infrastructure to CDPR Projects from the Recipient Institution that received funding for the Project (if permitted by the Sponsored Funding Agreement).
 - The Institution seeking reimbursement for overhead expenses (or CDPR management) will invoice the Recipient Institution for the overhead recovery
 - The invoice will be sent to the financial analyst of the Recipient Institution for a lump sum payment

Item	1.4
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
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Supersedes	

- o Funds will be transferred into an account linked to overhead from each Institution as appropriate
- o The CDPR finance officer will oversee the transfer of funds (Appendix B)

MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between Ontario Tech University (“Ontario Tech”) and Canadian Memorial Chiropractic College (“CMCC”), 2014, renewed 2019
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2012
- Centre for Disability Prevention and Rehabilitation Governance Document
- Distribution of Overhead Costs for Research Projects Form, 2018



Item	1.5
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

Standard Operating Procedure 1.5: Infrastructure

PURPOSE

The purpose of these procedures are intended to provide effective and consistent practice for ensuring all employees working at the Centre for Disability Prevention and Rehabilitation (hereafter referred to as the CDPR), regardless of formal institutional employment, have equal access to infrastructure at the Institutions.

DEFINITIONS

For the purposes of these procedures the following definitions apply:

- **Infrastructure** refers to the physical facilities, equipment and related organizational structures (eg. Office space, furniture, IT, electrical) needed for the operation of the CDPR.
- **IT Support** refers to assistance provided to users of technology products such as mobile phones, televisions, computers, projectors, software products or other electronic or mechanical goods.

SCOPE AND AUTHORITY

CDPR policies do not supersede those of each Institution

- These procedures apply to all employees of the Centre stationed out of either institutional location: Ontario Tech University (Ontario Tech) and Canadian Memorial Chiropractic College (CMCC).
- The Director of the CDPR, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
- The CDPR's official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

Item	1.5
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

LOCATIONS

- The CDPR has two* locations:

Ontario Tech University 2000 Simcoe Street North Oshawa, Ontario, Canada L1H 7K4 St. Gregory's Location: 202 Simcoe Street North Oshawa, Ontario, Canada Size: 75.49 sq.ft.	Canadian Memorial Chiropractic College 6100 Leslie Street North York, Ontario, Canada M2H 3J1 Size: 975 sq.ft.

*All future locations of expansions will be negotiated when appropriate

PROCEDURES

Calculation of overhead costs

- The formula used to calculate the overhead cost for each location is based on a dollar amount for each square footage of the CDPR's location. The dollar amount used to calculate this rate is contingent to economical inflation and agreed to annually.

Ontario Tech University	Canadian Memorial Chiropractic College
75.49 ft ²	975 ft ²

- The calculation of overhead costs is based on the square footage of each location multiplied by the cost per square foot of each location.
- The cost per square foot of each location is calculated using the following formula:
 - Ontario Tech: 75.49 ft² at \$40/ ft²
 - CMCC: 975 ft² at \$40/ ft²

Each institution will contribute to general overhead costs (e.g. related to maintenance of space, inflation) or it may be supplemented by project overhead dependent on funding agency terms.

Item	1.5
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
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Supersedes	

Information Technology (IT) services as well as space at both CDPR locations

- All institutions' employees working at the CDPR will have access to IT infrastructure at both locations regardless of formal institutional employment.
- An employee of UOIT, working at the CDPR, will have access to the CDPR at CMCC including all physical and information technology infrastructure described below.
- An employee of CMCC, working at the CDPR, will have access to the CDPR at Ontario Tech including all physical and information technology infrastructure described below.
- Appointed External Scientists will have pre-determined and approved access to project-specific IT infrastructure.

Use of IT infrastructure at the CDPR

- All employees working at the CDPR must have access to and use of the following IT-related resources at both Institutions:
 - Computers, computer accessories and printers
 - Internet
 - T-drive run through the Ontario Tech server
 - Employee email accounts and phone lists
 - IT support services

Access to physical infrastructure

- All employees working at the CDPR, regardless of formal institutional employment, will have equal access to and use of Infrastructure at both Institutions including:
 - Office space and furniture (e.g. Desks, chairs)
 - Electrical infrastructure with proper lighting

Responsibilities of Ontario Tech – IT department

- Information technology department at Ontario Tech is responsible for the support of the following:
 - T-drive
 - Computers (including software refresh, and malfunctions)
 - Software support for programs offered institutionally
 - Printers
 - Employee email and phone lists
 - Boardroom audio-visual support

Item	1.5
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
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Supersedes	

Responsibilities of CMCC – IT department

- Information technology department at CMCC is responsible for the support of the following:
 - Printers/copiers
 - Employee email and phone lists
 - Telephone access and maintenance
 - Boardroom/meeting room audio-visual support

Permitted Use and Ownership of Infrastructure

- Infrastructure provided by an Institution shall be used for the sole purpose of enabling the operation of the CDPR on its premises, which includes performing research and services as required by CDPR's mandate.
- All Infrastructure that is owned and provided by an Institution for the operation of the CDPR is and shall remain the property of that Institution. Property, equipment and supplies located on an Institution's premises shall not be removed for any reason, except with its prior written authorization.
- Subject to the terms of a Sponsored Funding Agreement, equipment purchased with sponsored funds shall vest in the Recipient Institution.

MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between Ontario Tech University ("Ontario Tech") and Canadian Memorial Chiropractic College ("CMCC"), 2014, renewed 2019
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2019
- Centre for Disability Prevention and Rehabilitation Governance Document

Item	1.6
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

Standard Operating Procedure 1.6: Liability

PURPOSE

The purpose of these procedures is intended to provide effective and consistent practice for ensuring all Centre for Disability Prevention and Rehabilitation (hereafter referred to as the CDPR) employees (formally employed by either the Ontario Tech University (“Ontario Tech”) and Canadian Memorial Chiropractic College (“CMCC”)), students, and visiting associates are insured through the liability policies of both partnering institutions.

SCOPE AND AUTHORITY

CDPR policies do not supersede those of each institution

- These procedures apply to all employees working at the CDPR stationed out of either institutional location: Ontario Tech University (Ontario Tech) and Canadian Memorial Chiropractic College (CMCC).
- The Director of the CDPR, or successor thereof, is responsible for overseeing the implementation, administration and interpretation of these Procedures.
- The CDPR’s official repository for all joint Ontario Tech-CMCC policies and procedures is the administration office at the CMCC location. It is overseen and maintained by the CDPR administration team in accordance with the Director and Manager.

PROCEDURES

Employees of Ontario Tech

- If Ontario Tech employees are injured during the performance of their employment, whether on Ontario Tech premises or at an off-site location, any such claims are insurable under the Ontario Workplace Safety and Insurance Act, 1997.

Employees of CMCC

- If CMCC employees are injured during the performance of their employment while at CMCC or an off-site location, any such claims will be covered exclusively under CMCC’s insurance policies.

Item	1.6
Parent Policy	Legal, Compliance and Governance
Framework Category	Administration
Approving Authority	CDPR Steering Committee
Policy Owner	CDPR
Approval Date	
Review Date	
Supersedes	

Graduate Students of Ontario Tech

- Ontario Tech graduate students injured while performing research or work at and on behalf of Ontario Tech are covered by the University's insurance policies.
- Ontario Tech graduate students injured while performing research or work on behalf of Ontario Tech at CMCC's premises are covered by the University's insurance policies unless the injury is directly or indirectly attributed to or caused by the negligent act or omission of CMCC or any person for whom it is responsible by law.

Graduate Students of CMCC

- CMCC graduate students are covered under CMCC's insurance policies.
- CMCC has a separate insurance agreement for graduate students that are working off-site.

Post-doctoral Fellows of Ontario Tech

- Post-doctoral fellows, employed and paid by Ontario Tech, injured during the performance of their research/employment are covered under WSIB insurance policies.
- Post-doctoral fellows who are self-funded are not covered under WSIB insurance policies.

Post-doctoral Fellows of CMCC

- CMCC does not currently have a formal post-doctoral position.

MONITORING AND REVIEW

- These procedures will be reviewed as necessary and at least every three years (unless another timeframe is required for compliance purposes). The CDPR Steering Committee is responsible for monitoring and reviewing these Procedures.

RELATED POLICIES, PROCEDURES & DOCUMENTS

- Agreement between Ontario Tech University ("Ontario Tech") and Canadian Memorial Chiropractic College ("CMCC"), 2014, renewed 2019
- Memorandum of Agreement between University of Ontario Institute of Technology (UOIT) and Canadian Memorial Chiropractic College (CMCC), 2019
- Centre for Disability Prevention and Rehabilitation Governance Document

Appendix A

Glossary

For the purpose of the standard operating procedures the following definitions apply:

Term	Definition
Appointment	The act of giving a particular role to an individual.
External Scientist	An individual who is not formally employed at the CDPR but provides substantial contribution and expertise to CDPR research and knowledge transfer projects.
Infrastructure	The physical facilities, equipment, and related organizational structures (eg. Office space, furniture, IT, electrical) needed for the operation of the CDPR.
Institution(s)	The Ontario Tech University (Ontario Tech) and/or the Canadian Memorial Chiropractic College (CMCC)
IT Support	Assistance provided to users of technology products such as mobile phones, televisions, computers, projectors, software products or other electronic or mechanical goods.
Project	Funded by grants or other means, where the CDPR has been made responsible for the research of a particular topic. The projects will be outlined in detail within an agreement between the CDPR and the funding party(ies).
Recipient Institution	Institution that receives sponsored funding from a third party agency in respect of a CDPR Project, and is responsible for the management and distribution of such funds in accordance with the Sponsored Funding Agreement to which it is named a party.
Sponsored Funding Agreement	An agreement entered into by the Recipient Institution and a third party granting agency which sets out terms and conditions for the use and administration of research funds awarded in respect of a CDPR Project.
Steering Committee	The institutionally appointed individuals responsible for governance within the CDPR.
Visiting Scholar	An individual who is not formally employed at the CDPR but appointed for a pre-set duration to contribute to CDPR research and knowledge transfer projects.

Appendix B

Forms

For the purpose of the Standard Operating Procedures, the following forms apply:

Name	Purpose
Transfer of Funds Forms	Standard Operating Procedure 1.1: Appointment of Staff and Overhead expenses
Adjunct Faculty Nomination Form	Standard Operating Procedure 1.2: Appointment of Adjunct Faculty
Visiting Scholar Application Form	Standard Operating Procedure 1.3: Appointment of Visiting Scholars

TRANSFER OF FUNDS AGREEMENT

Eligible institutions

Between: University of Ontario Institute of Technology (UOIT) (the “**Grantor**”)

And: Canadian Memorial Chiropractic College (CMCC) (the “**Recipient**”)

Dated as of: _____ (the “**Effective Date**”)

GRANTOR: UOIT			
Principal Investigator			
Project Title			
Funding Agencies			
Funding Agency Program and/or Grant			
Invoice Payor		Greg Edwards Research & Trust Accounting Manager Finance Department 2000 Simcoe Street North Oshawa, Ontario L1H 7K4 Greg.edwards@uoit.ca	
Award Duration		{Enter Month – Day – Year to Month- Day – Year}	
RECIPIENT: CMCC			
Collaborator			
Amount to be Transferred			
Invoice Payee		{Enter Name} {Enter Title} Canadian Memorial Chiropractic College 6100 Leslie Street North York, ON M2H 3J1 {Enter E-mail}	
Payment Schedule:		\$ _____ - disbursed on or before _____ \$ _____ - disbursed on or before _____ [Note: Delete this section if Amount to be Transferred is a single lump sum; OR for complicated transactions, attach Appendix “B” and refer to it here]	
Eligible Budget Period:	Start Date:		End Date:
Authorized Use of Funds & Budget:			

1. Scope of Work and Budget

- 1.1 CMCC will designate two personnel to UOIT to support the Project on a full-time and part time basis, as indicated in Appendix "A". CMCC personnel will assume the positions of Project Coordinator and Administrative Coordinator, reporting to the Principal Investigator. The Recipient's personnel will perform all work, tasks and deliverables related to the respective roles and as may be assigned from time to time. {Enter information as applicable}
- 1.2 Funds transferred to the Recipient pursuant to this Agreement shall be used for the sole purpose of remunerating UOIT personnel for the provision of services in furtherance of the Project. All amounts transferred to the Recipient shall be remitted directly to the Recipient's personnel. Funds may not be expended for any other purpose, except with the prior written authorization of CMCC.

2. Transfer of Funds

- 2.1 Upon the receipt of a fully executed copy of this Agreement, UOIT shall deliver to the Recipient a cheque for the full amount or first installment of the Amount to be transferred.
- 2.2 Future installments paid to the Recipient under the terms of this Agreement shall be conditional upon (i) UOIT's receipt of continued financial support from the Funding Agency; and (ii) the satisfactory progress of UOIT personnel, as determined by UOIT, in its sole discretion.

3. Unspent Funds

- 3.1 In the event that the Recipient has not spent all of the funds transferred to it pursuant to this Agreement as of the End Date (or in the event that this Agreement is terminated prior to the End Date, as of the effective date of such termination), the Recipient shall return all such funds (the "Unspent Funds") to UOIT within thirty (30) business days following the End Date (or such earlier termination date, as applicable).

4. Improper Use of Funds

- 4.1 The Recipient shall reimburse UOIT with respect to any funds which were expended by the Recipient or the Collaborator otherwise than in accordance with the terms of this Agreement. The obligations contained in this paragraph shall survive the termination of this Agreement.

5. Extension or Increase

- 5.1 Extensions to the End Date and/or increases to the total Amount Transferred must be approved in writing and signed by authorized representatives of both parties by way of an amendment to this Agreement.

6. Reporting Requirements

- 6.1 For each fiscal period (April 1 to March 31) during the term of this Agreement, the Recipient shall prepare and submit to UOIT an annual financial report.

- 6.2 Annual Reports should be sent to:
Jennifer Freeman, Director, Research Services
University of Ontario Institute of Technology
2000 Simcoe Street N, Oshawa, ON L1H 7K4
jennifer.freeman@uoit.ca 905-721-8668 ext. 3176
- 7. Retention & Inspection of Records**
- 7.1 During the term of this Agreement, the Recipient shall retain all original financial documentation (including, but not limited to, receipts) and copies of all other records which are relevant to this Agreement and/or the Project (collectively, the “**Records**”). The obligations contained in this paragraph shall survive the termination of this Agreement.
- 7.2 The Recipient agrees to make the Records available to UOIT and/or the Funding Agency upon request for purposes of inspection, review or audit.
- 8. Disclosure Obligations**
- 8.1 The Recipient shall, and it shall cause the Collaborator to, make the terms and conditions of this Agreement known to all relevant members of the Collaborator’s research team (including, but not limited to, faculty, staff and/or students of the Recipient who are involved in the Project or the reporting obligations under this Agreement).
- 9. Liability**
- 9.1 Each party is liable for its own losses, costs, damages or expenses of any nature which it may suffer, sustain, pay or by reason of any matter or thing arising out of, or in any way attributable to this Agreement except if such losses, costs, damages and/or expenses are the result of the willful breach of the terms of this Agreement or the negligent acts and/or omissions by the other party or the other party’s employees, directors, officers, agents or subcontractors.
- 9.2 UOIT makes no representations and extends no warranties of any kind, either express or implied, with respect to the work or research performed under this agreement or relating to the project which are all provided “as is”. There are no express or implied warranties of merchantability or fitness for a particular purpose.
- 10. Intellectual Property and Publication**
- 10.1 The Parties acknowledge and agree that the terms and conditions set out in the Memorandum of Agreement between UOIT and CMCC, effective as of July 1, 2012 will govern the rights and obligations of each Party as it relates to Intellectual Property developed jointly by personnel of both Parties during the term of this Agreement.
- 10.2 The Parties acknowledge and agree that the terms and conditions set out in the Memorandum of Agreement between UOIT and CMCC, effective as of July 1, 2012 will govern publications that are co-authored by personnel of both Parties and/or relate to the Project supported by UOIT personnel hereunder.
- 11. Term and Termination**
- 11.1 *Term*

- (a) The Agreement is effective as of the Effective Date and shall continue, unless terminated earlier in accordance with the terms herein, until the End Date of the Eligible Budget Period stated above.
- 11.2 *Discontinuance of Funding Agency Support*
 - (a) In the event the Funding Agency withdraws or discontinues its support of the Project, UOIT may terminate this Agreement by providing the Recipient with fifteen (15) days' written notice. In the event of such a termination, the Recipient shall return all Unspent Funds to UOIT within thirty (30) business days of the effective date of termination.
- 11.3 *Termination of Employment*
 - (a) In the event CMCC terminates the employment of the Collaborator and/or its personnel identified in Appendix "A" or other unforeseen circumstances arise during the term of this Agreement that require the cessation of work hereunder, the parties will enter into good faith discussions to appoint a successor(s). If the parties are unable to agree on a successor(s) within thirty (30) days, the agreement will be deemed terminated as of the date work ceased hereunder. The parties will be relieved of all obligations except those accrued prior to the effective date of termination. All Unspent Funds shall be promptly returned to UOIT within thirty (30) business days of the effective date of termination.
- 11.4 *Convenient Termination*
 - (a) Either party may terminate this Agreement without cause (a "**Convenient Termination**") by providing ninety (90) days' written notice to the other party.
 - (b) In the event of a Convenient Termination initiated by the Recipient, as of the effective date of such termination, UOIT shall have no further obligations in respect of this Agreement and the Recipient shall immediately repay any Unspent Funds to UOIT.
- 12. General**
- 12.1 This Agreement sets forth the entire agreement between the Parties pertaining to the subject matter hereof, and supersedes all prior agreements, understandings, negotiations and discussions, whether oral or written. No modification or amendment of it shall be binding upon the Parties unless it is in writing and signed by duly authorized representatives of both Parties.
- 12.2 No waiver by either Party of any delay, default or omission by the other Party shall affect or impair the rights of the non-defaulting Party in respect of any subsequent delay, default or omission of the same or different kind. For the avoidance of doubt, no waiver by either Party shall be valid unless made in writing.
- 12.3 This Agreement shall be construed and enforced in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein.
- 12.4 This Agreement may not be assigned by any party without the prior written consent of the other party.
- 12.5 Nothing herein shall be construed so as to constitute the parties as a partnership or joint venture or to establish a party as the agent or representative of the other party for any purpose whatsoever and, for greater certainty, neither party is authorized to enter into agreements for or on behalf of the other party, make representations on behalf of or otherwise bind the other party.
- 12.6 All notices, demands or requests required or permitted hereunder shall be deemed properly given when sent in writing (including by electronic mail) to the designated representative of the other

Party at the addresses set out below, or such other address as a Party may from time to time advise.

CMCC:

{Enter Name}
 {Enter Title}
 6100 Leslie Street
 Toronto, Ontario, Canada M2H 3J1
[{Enter email address}](#)

UOIT:

Jennifer Freeman
 Director, Research Services
 2000 Simcoe Street North
 Oshawa, Ontario, Canada L1H 7K4
Jennifer.freeman@uoit.ca

- 13.7 This Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which together shall constitute one and the same agreement.

RESEARCHER ACKNOWLEDGEMENT	
UOIT	CMCC
Signature:	Signature:
Name:	Name:
Role: Principal Investigator	Role: Collaborator
AUTHORIZED INSTITUTIONAL SIGNATURE	
Signature:	Signature:
Name: Jennifer Freeman	Name: {Enter Name}
Title: Director, Research Services	Title: {Enter Title}

Appendix A

Allocation of Funds:

	[Year 1]	[Year 2]	[Year 3]
<i>Salaries and Fringe Benefits</i>			
<i>Materials</i>			
TOTALS			

Any material variance to this budget must be approved in writing by UOIT

TRANSFER OF FUNDS AGREEMENT

Eligible institutions

Between: Canadian Memorial Chiropractic College (CMCC) (the “**Grantor**”)
And: University of Ontario Institute of Technology (UOIT) (the “**Recipient**”)
Dated as of: _____ (the “**Effective Date**”)

GRANTOR: CMCC			
Principal Investigator			
Project Title			
Funding Agencies			
Funding Agency Program and/or Grant			
Invoice Payor	{Enter Name} {Enter Title} Canadian Memorial Chiropractic College 6100 Leslie Street North York, ON M2H 3J1 {Enter E-mail}		
Award Duration	{Enter Month – Day – Year to Month- Day – Year}		
RECIPIENT: UOIT			
Collaborator			
Amount to be Transferred			
Invoice Payee	Greg Edwards Research & Trust Accounting Manager Finance Department 2000 Simcoe Street North Oshawa, Ontario L1H 7K4 Greg.edwards@uoit.ca		
Payment Schedule:	\$ _____ - disbursed on or before _____ \$ _____ - disbursed on or before _____ [Note: Delete this section if Amount to be Transferred is a single lump sum; OR for complicated transactions, attach Appendix “B” and refer to it here]		
Eligible Budget Period:	Start Date:		End Date:
Authorized Use of Funds & Budget:			

1. Scope of Work and Budget

- 1.1 UOIT will designate two personnel to CMCC to support the Project on a full-time and part time basis, as indicated in Appendix "A". UOIT personnel will assume the positions of Project Coordinator and Administrative Coordinator, reporting to the Principal Investigator. The Recipient's personnel will perform all work, tasks and deliverables related to the respective roles and as may be assigned from time to time. {Enter information as applicable to project}
- 1.2 Funds transferred to the Recipient pursuant to this Agreement shall be used for the sole purpose of remunerating UOIT personnel for the provision of services in furtherance of the Project. All amounts transferred to the Recipient shall be remitted directly to the Recipient's personnel. Funds may not be expended for any other purpose, except with the prior written authorization of CMCC.

2. Transfer of Funds

- 2.1 Upon the receipt of a fully executed copy of this Agreement, CMCC shall deliver to the Recipient a cheque for the full amount/first installment of the Amount to be transferred.
- 2.2 Future installments paid to the Recipient under the terms of this Agreement shall be conditional upon (i) CMCC's receipt of continued financial support from the Funding Agency; and (ii) the satisfactory progress of UOIT personnel, as determined by CMCC, in its sole discretion.

3. Unspent Funds

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{Enter Name}
{Enter Title}
Canadian Memorial Chiropractic College
6100 Leslie Street, North York, ON M2H 3J1
416-482-2340 ext. xxx

7. Retention & Inspection of Records

- 7.1 During the term of this Agreement, the Recipient shall retain all original financial documentation (including, but not limited to, receipts) and copies of all other records which are relevant to this Agreement and/or the Project (collectively, the “**Records**”). The obligations contained in this paragraph shall survive the termination of this Agreement.
- 7.2 The Recipient agrees to make the Records available to CMCC and/or the Funding Agency upon request for purposes of inspection, review or audit.

8. Disclosure Obligations

- 8.1 The Recipient shall, and it shall cause the Collaborator to, make the terms and conditions of this Agreement known to all relevant members of the Collaborator’s research team (including, but not limited to, faculty, staff and/or students of the Recipient who are involved in the Project or the reporting obligations under this Agreement).

9. Liability

- 9.1 Each party is liable for its own losses, costs, damages or expenses of any nature which it may suffer, sustain, pay or by reason of any matter or thing arising out of, or in any way attributable to this Agreement except if such losses, costs, damages and/or expenses are the result of the willful breach of the terms of this Agreement or the negligent acts and/or omissions by the other party or the other party’s employees, directors, officers, agents or subcontractors.
- 9.2 UOIT makes no representations and extends no warranties of any kind, either express or implied, with respect to the work or research performed under this agreement or relating to the project which are all provided “as is”. There are no express or implied warranties of merchantability or fitness for a particular purpose.

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- 12.1 This Agreement sets forth the entire agreement between the Parties pertaining to the subject matter hereof, and supersedes all prior agreements, understandings, negotiations and discussions, whether oral or written. No modification or amendment of it shall be binding upon the Parties unless it is in writing and signed by duly authorized representatives of both Parties.
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- 12.4 This Agreement may not be assigned by any party without the prior written consent of the other party.
- 12.5 Nothing herein shall be construed so as to constitute the parties as a partnership or joint venture or to establish a party as the agent or representative of the other party for any purpose whatsoever and, for greater certainty, neither party is authorized to enter into agreements for or on behalf of the other party, make representations on behalf of or otherwise bind the other party.

- 12.6 All notices, demands or requests required or permitted hereunder shall be deemed properly given when sent in writing (including by electronic mail) to the designated representative of the other Party at the addresses set out below, or such other address as a Party may from time to time advise.

CMCC:

{Enter Name}
{Enter Title}
6100 Leslie Street
Toronto, Ontario, Canada M2H 3J1
{Enter Email}

UOIT:

Jennifer Freeman
Director, Research Services
2000 Simcoe Street North
Oshawa, Ontario, Canada L1H 7K4
Jennifer.freeman@uoit.ca

- 13.7 This Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which together shall constitute one and the same agreement.

RESEARCHER ACKNOWLEDGEMENT	
UOIT	CMCC
Signature:	Signature:
Name:	Name:
Role: Collaborator	Role: Principal Investigator
AUTHORIZED INSTITUTIONAL SIGNATURE	
Signature:	Signature:
Name: Jennifer Freeman	Name: {Enter Name}
Title: Director, Research Services	Title: {Enter Title}

Appendix A

Allocation of Funds:

	[Year 1]	[Year 2]	[Year 3]
<i>Salaries and Fringe Benefits</i>			
<i>Materials</i>			
TOTALS			

Any material variance to this budget must be approved in writing by CMCC



Centre for Disability Prevention
and Rehabilitation

External Scientist Nomination Form

Date:

Nominee:

Nominator:

Company:

Company:

Position:

Position:

Phone:

Phone:

Email:

Email:

Please provide a reference for the nominee in support of the designation External Scientist appointment with the Centre for Disability Prevention and Rehabilitation.

Please attach CV of nominee

Please forward completed nomination forms to CDPR Administration



Centre for Disability Prevention
and Rehabilitation

Visiting Scholar Application Form

Name:

Position:

Position:

Phone:

Email:

Please provide a summary of the intent for your appointment in support of the designation
Visiting Scholar appointment with the Centre for Disability Prevention and Rehabilitation.

Please attach CV of nominee

Please forward completed nomination forms to CDPR Administration

Appendix D: Budget Projection for the first five years of operation

Institute Budget							
Items	Year 1	Year 2	Year 3	Year 4	Year 5	Total	Comments
1. Operational Budget							
1.1 Labour Costs - Centre Staff	2021	2022	2023	2024	2025		
Research Administration Officer	\$ 70,655	\$ 72,068	\$ 73,509	\$ 74,980	\$ 76,479	\$ 367,691	Yr 1-2 Secured/ Y3-5 Unsecured - 2% COI every year
Benefits (20%)	\$ 14,131.00	\$ 14,413.62	\$ 14,701.89	\$ 14,995.93	\$ 15,295.85	\$ 73,538	
SUB-TOTAL Labour	\$ 84,786	\$ 86,482	\$ 88,211	\$ 89,976	\$ 91,775	\$ 441,230	
1.2 Labour Costs - Director							
Teaching Release (Director)	\$ 25,235	\$ 25,236	\$ 25,236	\$ 25,236	\$ 25,236	\$ 126,179	3 - teaching releases
SUB-TOTAL LABOUR	\$ 25,235	\$ 25,236	\$ 25,236	\$ 25,236	\$ 25,236	\$ 126,179	
1.3 Institute Operating Costs							
Equipment			\$ 1,675			\$ 1,675	laptop and docking station for RAO
Office Supplies and Services	\$ 250	\$ 250	\$ 250	\$ 250	\$ 250	\$ 1,250	Stationery and other office supplies
SUB-TOTAL-Institute Operating Costs	\$ 250	\$ 250	\$ 1,925	\$ 250	\$ 250	\$ 2,925	
2. Research Networking							
Conference and Stakeholder meetings	\$ 500	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 16,500	Travel required to develop partnerships, advocate with policy advisors, secure funding and create knowledge transfer opportunities. Usually reimbursed by organizers
SUB-TOTAL-Research Networking	\$ 500	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 16,500	
3. Communications							
Other (explain)	\$ 400	\$ 400	\$ 400	\$ 400	\$ 400	\$ 2,000	Mobile expenses for Director
Zoom	\$ 200	\$ 200	\$ 200	\$ 200	\$ 200	\$ 1,000	Videoconferencing with external collaborators
SUB-TOTAL-Communications	\$ 600	\$ 600	\$ 600	\$ 600	\$ 600	\$ 3,000	
TOTAL OPERATIONAL BUDGET	\$ 111,371	\$ 116,568	\$ 119,972	\$ 120,062	\$ 121,861	\$ 589,833	
REVENUE*							
External Grant Funding (Director)	\$ 133,742	\$ 83,900	\$ 50,000	\$ 100,000	\$ 100,000	\$ 467,642	Year 1-3 Secured - Year 4-5 unsecured
External Grant Funding (Institute Researchers)	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000	Year 1 Secured - Year 2-5 unsecure
FHSc Contribution - Teaching Release Director	\$ 8,412	\$ 8,412	\$ 8,412	\$ 8,412	\$ 8,412	\$ 42,058	Unsure
FSSH Contribution	\$ 8,412	\$ 8,412	\$ 8,412	\$ 8,412	\$ 8,412	\$ 42,060	One teaching release per year
Consulting Fee Revenue	\$ 34,951	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 194,951	Yr 1 Secured/ Y2-5 Unsecured
Industry Partners and Donations		\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000	Unsecured
TOTAL REVENUE	\$ 205,516	\$ 410,724	\$ 376,824	\$ 426,824	\$ 426,824	\$ 846,710	
TOTAL OPERATIONAL BUDGET LESS REVENUE	\$ 94,146	\$ 294,156	\$ 256,851	\$ 306,762	\$ 304,962		
* "These estimates are subject to change based on new grants and donations"							

Research Costs							
Items	Year 1	Year 2	Year 3	Year 4	Year 5	Total	Comments
Labour Costs - Research Staff							
Research Associates	\$ 174,464	\$ 218,043	\$ 140,804	\$ 203,620	\$ 146,493	\$ 883,425	Y1 - 7 RA; Y2 - 4 RA; Y3 -Y5- 4 RA - 2%COI
Research Project Managers	\$ 141,320	\$ 144,146	\$ 147,029	\$ 149,969	\$ 152,969	\$ 735,433	2 PM's - Secured Year 1 - Yr 2-5 Unsecured
PhD Student	\$ 16,100	\$ 16,100	\$ 16,100	\$ 16,100	\$ 16,100	\$ 80,500	PhD Student GRAship - Y4-5 unsecured
Post-Doctoral Fellow	\$ 45,000					\$ 45,000	
Benefits (9%)	\$ 33,920	\$ 34,046	\$ 27,354	\$ 33,272	\$ 28,401	\$ 156,992	
SUBTOTAL Research Staff	\$ 410,804	\$ 412,335	\$ 331,287	\$ 402,962	\$ 343,962	\$ 1,901,350	
Institute Research Operating Costs							
Equipment		\$ 5,102	\$ 3,350	\$ 1,500	\$ 3,350	\$ 13,302	Laptop and Docking Stations (2@1675 = \$3350), (6@242 = \$1452)monitors, computer supplies, printer in year 4
Computer Software	\$ 3,500	\$ 400	\$ 400	\$ 400	\$ 400	\$ 5,100	Year 1 Secured - Year 2-5 unsecure
Office Supplies and Services	\$ 500	\$ 800	\$ 1,000	\$ 1,000	\$ 1,000	\$ 4,300	Stationery and other office supplies
Scientist Travel/Conferences	\$ 2,500	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 22,500	Travel to present at scientific conferences
Publications	\$ 15,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 31,000	Travel to present at scientific conferences
SUB-TOTAL	\$ 21,500.00	\$ 15,302.00	\$ 13,750.00	\$ 11,900.00	\$ 13,750.00	\$ 76,202.00	
TOTAL RESEARCH COSTS	\$ 432,304	\$ 427,637	\$ 345,037	\$ 414,862	\$ 357,712	\$ 1,977,552	
REVENUE RESEARCH*							
External Grant Funding (Institute Researchers)	\$ 569,499	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,169,499	Year 1 Secured - Year 2-5 Unsecured
External Grant Funding Director	\$ 141,100	\$ 116,100	\$ 16,100	\$ 96,100	\$ 116,100	\$ 485,500	Year 1-3 Secured - Year 4-5 Unsecured
TOTAL REVENUE	\$ 710,599	\$ 516,100	\$ 416,100	\$ 496,100	\$ 516,100	\$ 2,654,999	
TOTAL OPERATIONAL BUDGET LESS REVENUE	\$ 278,295	\$ 88,463	\$ 71,063	\$ 81,238	\$ 158,388		
* "These estimates are subject to change based on new grants and donations"							

Appendix E: Curriculum Vitae of Core Scientists

1. Dr. Pierre Côté
2. Dr. Carol Cancelliere
3. Dr. Silvano Mior
4. Dr. Efrosini Papaconstatinou
5. Dr. Jen Rinaldi
6. Dr. Sheilah Hogg-Johnson
7. Dr. Andrea Slane
8. Dr. Ginny Brunton
9. Dr. Craig Jacobs
10. Dr. Ellen Vogel
11. Dr. Bobby Stojanoski

CURRICULUM VITAE

(May 17, 2021)

Professor Pierre Côté

Epidemiologist

Canada Research Chair in Disability Prevention and Rehabilitation
Director, Centre for Disability Prevention and Rehabilitation
Faculty of Health Sciences, Ontario Tech University
2000 Simcoe Street North
Oshawa, ON L1H 7K4

pierre.cote@ontariotechu.ca

ORCID: <http://orcid.org/0000-0002-6986-6676>

Website: <https://cdpr.ontariotechu.ca/index.php>

Ontario Tech University: 905-721-8668 x2629

A. GENERAL INFORMATION

Degrees

Designation	Year	Institution	Specialty
PhD	2002	University of Toronto, Department of Public Health Sciences	Epidemiology and Collaborative Program in Bioethics
MSc	1996	University of Saskatchewan, Department of Surgery	Orthopedic Surgery (Epidemiology)
FCCS(C)	1991	Canadian Memorial Chiropractic College	Chiropractic Clinical Sciences
DC	1989	Canadian Memorial Chiropractic College	Chiropractic

CONTINUED EDUCATION

February 18-19, 2016	International Classification of Functioning. ICF Research Branch. Swiss Paraplegic Research. Nottwil, Switzerland.
November 3, 2009	The University Health Network Principles of Clinical Research Practice Workshop. The Clinical Studies Resource Centre (CSRC), University Health Network, Canada.
October 28, 2008	Internal Clinical Research Audit Program: Promoting a Culture of Quality. The Clinical Studies Resource Centre (CSRC), University Health Network, Canada.
May 2-9, 2006	Structural Equation Models: A Broad Overview Institute for Social Research, York University, Toronto, Canada.

EMPLOYMENT

Academic

	Rank	Year(s)
1.	Professor, Faculty of Health Sciences, University of Ontario Institute of Technology	2018-present

	2018-present
2. Adjunct Professor in Disability Prevention, Faculty of Health Sciences, University of Southern Denmark	2012-2018
3. Associate Professor, Faculty of Health Sciences, University of Ontario Institute of Technology	2008-2012
4. Scientist, Division of Health Care and Outcomes Research, Toronto Western Research Institute, University Health Network, Toronto	
5. Affiliate Scientist, Toronto Western Research Institute, Toronto	2006-2008
6. Program Chair, Health Services Research, Monitoring & Evaluation, Institute for Work & Health, Toronto	2005-2006
7. Scientist, Institute for Work & Health, Toronto	2002-2006
8. Associate Scientist, Institute for Work & Health, Toronto	2001

Clinical Positions

	Years
1. Member of Medical Staff, Saskatoon Health District Board, Royal University Hospital, Saskatoon	1994-1996
2. Chiropractic clinical sciences resident, Department of Surgery, Division of Orthopaedics, Royal University Hospital, Saskatoon	1991
3. Chiropractic clinician (private practice)	1989-1998
4. Clinic Sciences Resident Canadian Memorial Chiropractic College, Toronto	1989-1991

UNIVERSITY APPOINTMENTS

Primary appointment

	Rank	Years
1. Professor, Faculty of Health Sciences, Ontario Tech University		2018-present
2. Canada Research Chair (Tier 2) in Disability Prevention and Rehabilitation, Ontario Tech University		2013-present
3. Associate Professor, Faculty of Health Sciences, University of Ontario Institute of Technology		2012-2018
4. Director, UOIT-CMCC Centre for the Study of Disability Prevention and Rehabilitation		2012-present
5. Associate Professor, Dalla Lana School of Public Health, University of Toronto		2008-2012
6. Assistant Professor, Department of Public Health Sciences, University of Toronto		2002-2008

Cross-appointment/ Status Appointment

	Rank	Year(s)
1. Professor of Epidemiology, Dalla Lana School of Public Health, University of Toronto		2019-present
2. Adjunct Professor of Disability Prevention, Faculty of Health Sciences, University of Southern Denmark		2018-present
3. Adjunct Assistant Professor, University of Ontario Institute of Technology		2010-2011

4. Associate Professor, Dalla Lana School of Public Health, University of Toronto 2008-2019
5. Adjunct Professor, School of Nursing, Lakehead University 2005-2010
6. Mentor, Work Disability Prevention CIHR Strategic Training Program, University of Sherbrooke and University of Toronto 2005-2015
7. Adjunct Professor, School of Health Management and Policy W.P. Carey School of Business, Arizona State University 2004-2010
8. Adjunct Professor, Department of Graduate Studies and Research, Canadian Memorial Chiropractic College 2003-2012
9. Assistant Professor, Department of Health Policy Management and Evaluation, University of Toronto 2002-2008

Honours and Awards

1. World Federation of Chiropractic-David Chapman Smith Award for Excellence in Research. March 22, 2019.
2. Research Excellence Award-Senior Researcher. University of Ontario Institute of Technology. December 2017.
3. First prize in research - Fédération Internationale de Chiropratique du Sport (FICS) to Jacobs CL, Cassidy JD, **Côté P**, Boyle E, Ramel E, Ammendolia C, Hartvigsen J, Schwartz I. Musculoskeletal Injuries in Professional Dancers: Prevalence and Associated Factors. An International Cross-Sectional Study. Musculoskeletal Injury in Professional Dancers: Prevalence and Associated Factors. An International Cross-Sectional Study. Athens, Greece 2015.
4. Researcher of the Year Award – Ontario Chiropractic Association. December 2014.
5. Public Services Award – Canadian Chiropractic Association. November 2014.
6. Risk Management and Insurance Review Award for Best Feature Article for: Johnson WG, Butler R, Baldwin ML, Côté P. Disability Management and Post-Injury Employment of Workers with Back Pain. International Labor Relations Review. Risk Management and Insurance Review. 2012; 15: 35-55. American Risk and Insurance Association. August 2013.
7. Canadian Institutes of Health Research /NHRDP National Health PhD Fellowship. 1997-2002. (\$72,000)
8. 2011 A. E. Homewood Memorial Professorship. Canadian Chiropractic College. (\$10,000). Presented at the Canadian Memorial chiropractic College Graduate Awards Ceremony, April 15, 2011.
9. 2011 Jerry McAndrew's Award. National Chiropractic Mutual Insurance Company (NCMIC) Foundation. (\$2500) Presented at the ACC RAC conference, Las Vegas Nevada, March 18, 2011.
10. 2010 Ontario Chiropractor of the Year. Ontario Chiropractic Association. 2010.
11. 2009 First Prize for Best Poster to Hincapié CA, Cassidy JD, Côté P, Hayden J for Is a history of work-related low back injury a risk factor for troublesome low back pain? Results of a population-based prospective cohort study. World Federation of Chiropractic; presented at the World Federation of Chiropractic – 10th Biennial Congress, Montreal, QC, April 30-May 2, 2009
12. 2008 Award for Research Excellence in Clinical Sciences (sponsored by the Canadian Institutes for Health Research) to Côté P, Ibrahim S, Carroll L, Cassidy JD, Beaton D,

- Kristman V and Hogg-Johnson S for: Mediators of the Association between Impairment, Activity Limitations and Recovery from Whiplash Injuries. World Congress on Neck Pain. Los Angeles, CA, January 2008.
13. 2008 Award for Research Excellence in Clinical Sciences (sponsored by the Canadian Institutes for Health Research) to Hincapié C, Cassidy JD, Côté P, Carroll L, Guzman J for: Whiplash Injury is more than Simply Neck Pain: A Population-based Study of Pain Localization after Traffic Collisions? World Congress on Neck Pain. Los Angeles, CA, January 2008.
 14. 2008 Award for Research Excellence in Clinical Sciences (sponsored by the Canadian Institutes for Health Research) to Phillips L, Carroll L, Cassidy JD, Côté P for: Whiplash! Who gets depressed? Who Stays Depressed? World Congress on Neck Pain. Los Angeles, CA, January 2008.
 15. Highest Achievement in Graduate Studies (Public Health Sciences). "Government of Ontario Investment in the Future of Health and Biomedical Research Through Support of Graduate Studies in the Faculty of Medicine at the University of Toronto." Faculty of Medicine. University of Toronto. 2001-2002.
 16. HEAL Net Student Exchange Award. Award to attend and present thesis paper at the University of Alberta Statistics and Health Conference. Edmonton, AB, June, 2000. (\$1,200).
 17. Researcher of the Year Award. Canadian Chiropractic Association. 1999.
 18. Best Student Paper. World Congress on Whiplash Associated Disorders. Vancouver, Canada. Is a history of neck injury following a traffic collision associated with disabling neck pain, headache and depressive symptomatology? The Saskatchewan Health and Back Pain Survey. Côté P, Cassidy JD, Carroll L. (\$1,000). February 1999.
 19. Best Overall Paper. World Congress on Whiplash Associated Disorders. Vancouver, Canada. Is a history of neck injury following a traffic collision associated with disabling neck pain, headache and depressive symptomatology? The Saskatchewan Health and Back Pain Survey. Côté P, Cassidy JD, Carroll L. (\$ 5,000). February 1999.
 20. 2nd Place/PhD Poster Competition. HEAL Net Annual General Meeting. Toronto, Ontario. Is the Choice of Care Provider Associated with health Outcomes after Whiplash? A Proposed Data Linkage Study. Côté P, Frank J, Bombardier C, Cassidy JD, Hogg-Johnson S, Carroll L. November, 1997.
 21. Best Orthopaedic Resident Paper. Surgical Research Day, University of Saskatchewan: Development and validation of a comorbidity scale. Jaroszynski G, Cassidy JD, Carroll L, Côté P, Yong-Hing K. June 1996.
 22. Pennal Award. 22nd Annual Canadian Orthopaedic Resident's Association Meeting, Banff Alberta. Jaroszynski G, Cassidy JD, Carroll L, Côté P, Yong-Hing K. May 1996.
 23. WH Kirkaldy-Willis Award for best scientific paper. Manitoba/Saskatchewan Resident Research Day. University of Saskatchewan: Development and validation of a comorbidity scale. Jaroszynski G, Cassidy JD, Carroll L, Côté P, Yong-Hing K. April 1996.
 24. Deltoff Award for post-graduate education Canadian Memorial Chiropractic College, 1989.

PROFESSIONAL AFFILIATION AND ACTIVITIES

Professional committees

Chair, Chair of Methodology Working Area, Cochrane Rehabilitation

Years

2021-present

Secretary, Global Rehabilitation Alliance	2020-present
Member, Executive Committee RCT Rehabilitation Checklist – RCTTRACK-Cochrane Collaboration	2019-present
Member, World Health Organization Low Back Pain Program of Rehabilitation	2018-2020
Member, Board of Directors, Global Rehabilitation Alliance	2018-2020
Member, Board of Directors, Association des Epidemiologistes de Langue Francaise	2018
Chair, World Federation of Chiropractic Disability and rehabilitation Committee	2017-2020
Co-chair Eurospine Diploma in Interprofessional Spine Care	2017-present
Chair, Development of Minor Injury Treatment Protocol – Ontario Government	2012-2015
Chair, Catastrophic Impairment Expert Panel- Financial Services Commission of Ontario	2010-2011
Member, Guidelines International Network	2013-2017
Member, Society for Epidemiologic Research	1998-2011
Member, Ontario Chiropractic Association	1996-present
Member, College of Chiropractors of Ontario	1996-2008
Member, Canadian Society for Epidemiology and Biostatistics	1994-present
Member, College of Chiropractic Clinical Sciences	1992-present
Member, Chiropractor's Association of Saskatchewan	1991-1996
Member, Canadian Chiropractic Association	1989-present

Editorial Positions for Scholarly Journals Position

	Years
1. Editorial Board Member, Journal of Occupational Rehabilitation	2011-present
2. Assistant Editorial Board Member, European Spine Journal	2009-present
3. Advisory Editorial Board Member, The Spine Journal	2004-2009
4. Editorial Board Member, Chiropractic and Manual Therapies	2004-present
5. Advisory Board Member, Cochrane Back Review Group	2003-present
6. Associate Editor, Journal of Canadian Chiropractic Association	2003-2018
7. Editorial Board Member, Journal of Manipulative and Physiological Therapeutics	2002-present
8. Reviewer: Annals of Epidemiology; Annals of Internal Medicine; BMC Musculoskeletal Disorders; the British Medical Journal; Journal of Clinical Epidemiology; Spine; Pain; the Lancet; Journal of Rheumatology; Occupational and Environmental Medicine; Journal of Psychosomatic Research; Medicine & Science in Sports & Exercise	

Grant panel

	Years
1. Panel Member. Canadian Institutes of Health Research. Allied Health Professionals - New Investigators	2016
2. Panel Committee Member, Canadian Institutes of Health Research, Strategic team in applied Injury Research	2009
3. Reviewer, Institut de Recherche en Santé et Sécurité au Travail du Québec (IRSST)	2003-2005

4. Panel Committee Member, Canadian Institutes of Health Research, Allied Health Professionals Fellowship and New Investigator Awards	2001-2003
5. Panel committee member, Ontario Ministry of Health, Ontario Chiropractic Association Joint Research Management Committee	2001
6. Reviewer of operating grants, Canadian Institute for Health Research	2000-2011

University committees

Years

1. Member, Research Board, Ontario Tech University	2018
2. Member, Intellectual Property Committee, Ontario Tech University	2016
3. Graduate Program Director, Faculty of Health Sciences, UOIT	2014
4. Member of PhD Steering Committee – Faculty of Health Sciences, University of Ontario Institute of Technology	2013
5. Member, Master's of Public Health Admission Committee, Program of Epidemiology. Dalla Lana School of Public Health, University of Toronto	2013
6. Dalla Lana School of Public Health Transitional Strategic Steering Committee – University of Toronto	2011
5. Member, Epidemiology Curriculum Committee	2009
6. Member, Resources Task Group, Department of Public Health Sciences, University of Toronto	2007
7. Member, Doctoral comprehensive exam committee, Program of Epidemiology. Department of Public Health Sciences, University of Toronto	2007-2009
8. Member, Doctoral admission committee, Program of Epidemiology. Dalla Lana School of Public Health, University of Toronto	2006, 2013
9. Member, Epidemiology Executive Committee, Department of Public Health Sciences, University of Toronto	2003

Position

Year

1. RAND Expert Panel – Chronic Lower Back Pain (CLBP)	2015
2. Scientific Secretary, Global Spine Care Initiative, World Spine Care	2014-2017
3. Chair of Minor Injury Treatment Protocol. Ontario Ministry of Finance and Financial Services Commission of Ontario.	2012-2014
4. Chair of Catastrophic Impairment Expert Panel. Financial Services Commission of Ontario.	2010
5. Member of the Scientific Secretariat, The Bone and Joint Decade 2000-2010 Task Force on Neck Pain and its Associated Disorders.	2000-2008
6. Special Consultant (Epidemiologist) WHO Collaborating Center for Neurotrauma, Prevention, Management and Rehabilitation Task Force on Mild Traumatic Brain Injury.	1998-2003
7. Member, Québec Worker's Compensation Board Task Force on Chiropractic Treatment for Occupational Low Back Pain.	1993

Thesis Examiner

1. Marine Demortier. La Neurologie Fonctionnelle : étude de sa validité clinique et de l'intérêt des étudiants en chiropraxie pour cette approche thérapeutique non conventionnelle. PhD - Sciences du Sport, de la Motricité et du Mouvement Humain. Université Paris Sud. Paris,

- France. March 9, 2021.
2. Mathieu Picchiottino. Effets des manipulations articulaires sur les marqueurs de l'activité du système nerveux autonome: une approche systématique et expérimentale. PhD - Sciences du Sport, de la Motricité et du Mouvement Humain. Université Paris Sud. Paris, France. June 26, 2020.
 3. Margaux Honoré. L'effet hypoalgésique de la manipulation vertébrale. PhD - Sciences du Sport, de la Motricité et du Mouvement Humain. Université Paris Sud. Paris, France. July 6, 2020.
 4. Eric Tellier. L'épidémiologie des noyades et traumatismes liés aux vagues et marées sur le littoral océanique girondin. Epidemiology and Public Health. U Université de Bordeaux. November 13, 2019. Bordeaux, France.
 5. Anne-Laure Meyer. Neurologie Fonctionnelle: Description et validité d'une approche thérapeutique controversée. Sciences du Sport, de la Motricité et du Mouvement Humain. Université Paris Sud. Paris, France. February 7, 2019.
 6. Line Thorndal Moll. Sick leave due to neck or shoulder pain: Interventions, MRI assessment and prognosis. Department of Public Health, Section for Clinical Social Medicine and Rehabilitation. Aarhus University, Denmark. December 18, 2018.
 7. Guillaume Goncalves. La prévention en chiropraxie: son utilisation et sa validité scientifique PhD - Sciences du Sport, de la Motricité et du Mouvement Humain. Université Paris Sud. Paris, France. December 20, 2018.
 8. Martin Frutiger. Biopsychosocial risk factors in office workers with neck pain: a cross-sectional analysis. Master of Research. Department of Chiropractic, Faculty of Science and Engineering. Macquarie University. June 20, 2017.
 9. Charlène Cherron. Blessures de surutilisation des membres: l'exposition sportive a-t-elle une influence? (The Association between sport participation and overuse injuries of the extremities) PhD - Sciences du Sport, de la Motricité et du Mouvement Humain. Université Paris Sud. Paris, France. June 8, 2017.
 10. Ali Aldhanhani. Impact of Lupus on Employment. PhD - Institute of Medical Sciences. University of Toronto. Toronto, Canada. June 15, 2010.
 11. Samuel Bederman. Patient preferences, referral patterns, and surgeon enthusiasm for surgery on the degenerative lumbar spine and their influence on regional surgical rates. PhD - Department of Health Policy Management and Evaluation, Faculty of Medicine. University of Toronto. Toronto, Canada. October 16, 2009.
 12. Wendy Bhanich Supapol. The impact of GBV-C co-infection on mother to child transmission of HIV. PhD - Epidemiology. Dalla Lana School of Public Health. University of Toronto. Toronto, Canada. April 28, 2009.
 13. Sidney Rubenstein. Adverse events following chiropractic care for subjects with neck pain. PhD. Vrije Universiteit. Amsterdam, the Netherlands. June 8, 2008.
 14. Erik L. Werner. Media campaign for improving knowledge, attitude and practice in low back pain. Doctor of Medicine. University of Bergen. Bergen, Norway. Feb 26, 2008.
 15. Jason Pole. The Association between Antenatal Corticosteroid Therapy and Child hood Asthma. PhD-Epidemiology. Department of Public Health Sciences. University of Toronto. Toronto, Canada. March 26, 2007.
 16. Kirsteen Burton. A Comparison of the efficiency of Radiotherapy Alone Versus Radiotherapy Combined with Embolization in the Obliteration of Brain AVMS in Canadian Patients: A Propensity Score Approach. Master's of Science in epidemiology. MSc -

- Epidemiology. Department of public Health Sciences. University of Toronto. May 8, 2007.
17. René Fejer. Neck Pain: Prevalence, genetic and environmental factors. PhD. Faculty of Health Sciences. University of Southern Denmark. Odense, Denmark. September 21, 2006.
 18. Martin Descarreaux. Étude des déficits sensori-moteurs associés aux douleurs lombaires. Effets de la douleur chronique, effets de la douleur expérimentale et traitements des lombalgies chroniques. PhD-Biomechanics. Department d'Éducation Physique. Université Laval. June 16, 2004.
 19. Sujitha Ratnasingham. The Effect of Body Mass Index on the Change in Disability and Pain in Hip/Knee Osteoarthritis. MSc-Epidemiology. Department of Public Health Sciences. University of Toronto. June 17, 2003.

Examiner - Protocol Defence

1. Orit Schieir. Incidence of Coronary Heart Disease Associated with Arthritis: A Canadian Population-Based Cohort Study. PhD-Epidemiology. Dalla Lana School of Public Health, University of Toronto. April 20, 2012.
2. Bo Zhang. Does duration of Nicotine Replacement Therapy Use matter in quitting Smoking? A Longitudinal study of Smokers in the General Population. PhD-Epidemiology. Dalla Lana School of Public Health, University of Toronto. October 25, 2010.
3. Denise Power. The role of Fatigue in Osteoarthritis: Relationships with pain and depression and impact on disability. PhD-Epidemiology. Department of Public Health Sciences, University of Toronto. September 13, 2006.
4. Jacob Etches. Economic inequality in adult mortality in Canada: 1982-2003. PhD-Epidemiology. Department of Public Health Sciences, University of Toronto. April 12, 2006.

Examiner - Doctoral Comprehensive Examination

1. Lynn Rutledge. Where are We Now? Examining Non Credible Neuropsychological Test Performance in Individuals with Traumatic Brain Injury with and without Financial Incentive: A State of the Art Review. Department of Occupational Science and Occupational Therapy and, Graduate Department of Rehabilitation Science Faculty of Medicine University of Toronto. January 20, 2012.

B. RESEARCH

Peer-reviewed Research Salary Awards

1. Canada Research Chair in Disability Prevention and Rehabilitation. Canada Research Chair Program - Canadian Institute of Health Research. July 2018-June 2023. (\$500,000).
2. Canada Research Chair in Disability Prevention and Rehabilitation. Canada Research Chair Program - Canadian Institute of Health Research. July 2013-June 2018. (\$500,000).
3. Canadian Institutes of Health Research New Investigator Award: Canadian Institutes of Health Research: 2003-2008. (\$275,000).
4. Canadian Institutes of Health Research /NHRDP National Health PhD Fellowship. 1997-2001. (\$72,000).

Peer-reviewed grants (Principal investigator)

1. Canadian Chiropractic Research Foundation. **Côté P**, Mior S, Hogg-Johnson S, Wong J, Wang D. Understanding health care utilization for musculoskeletal disorders and disability in Canada: A population-based perspective. 2020-2021 (\$119,096).
2. Swedish Research Council for Health, Working Life and Welfare (FORTE). Skillgate E (PI), **Côté P (co-PI)**, Grotle M, Gustavsson P, Holm L, Jensen I. The increasing mental illness burden in students - a cohort study to identify modifiable risk factors. 2018-2021. (\$680,033).
3. The Norwegian Research Foundation “Et liv i bevegelse” (ELIB). Aartun E (PI), **Côté P (co-PI)**, Hartvigsen J (co-PI), Ostelo R, Thiel H, Skillgate E, Lothe J, Kamper S, Mullerpatan R, Stucki G, Robinson Nicol MM. Development of an ICF-based assessment schedule for manual medicine; 2017-2018. (\$83,869.69).
4. European Centre for Chiropractic Research Excellence (ECCRE). Aartun E, **Côté P (Co-PI)**, Hartvigsen J, Ostelo RD, Theil H, Skillgate E, Lothe J, Kemper SJ, Mullerpatan R, Stucki G, Robinson Nicol MM. Development of an ICF-based assessment schedule for manual medicine. 2017-2018. (\$83,869.69).
5. Canadian Association of College and University Student Services Research Grant. McGrath C, **Côté P (Co-PI)**, Brodie L, Meckamalil C, Carroll L, Hogg-Johnson S, Smith K. Prevalence of mental health issues in 2nd entry students. 2017. (\$3,000.)
6. Ontario Trillium Foundation - Seed Grant. **Côté P (PI)**, Secord P, Weaver RR, Smye V, Malachowski C, Gallacher L, Wriker K. CMHA Durham – UOIT collaborative Student Mental Health and Wellness pilot (survey) project. 2017. (\$75,000).
7. Ontario Ministry of Finance - Financial Services Commission of Ontario OSS 00267175: **Côté P (PI)**. Development of a Minor Injury Treatment Protocol. 2012-2014. (\$2,800,000).
8. Canadian Institute of Health Research: Hogg-Johnson S, **Côté P (Co-PI)**, Carnide N, Furlan A, Koehoorn M. Early Opioid Prescriptions for Work-Related Musculoskeletal Disorders of the Low Back: Understanding Utilization Patterns, Determinants, and Impact on Work Disability. 2011-2012. (\$66,576).
9. Ontario Ministry of Finance - Financial Services Commission of Ontario. Chair of Catastrophic Impairment Expert Panel. **Côté P (PI)**. 2010-2011. (\$20,000).
10. Workplace Safety and Insurance Board (WSIB), Workplace Change 2009. Assessing Return-to-work status questionnaires in an occupational rehabilitation population. Boyle E (Co-PI), **Côté P (Co-PI)**, Stupar M and JD Cassidy. 2009-2011. (\$32,186.66).
11. Workplace Safety and Insurance Board (WSIB). Cassidy JD, **Côté P (Co-PI)**, Carette S et al. Centre of research expertise in improved disability outcomes (CREIDO). 2005-2009 (\$2,000,000.00).
12. Ontario Ministry of Health and Long-term Care. Cassidy JD, **Côté P (Co-PI)**, Hogg-Johnson S, Bondy S, Silver F. 04/2005-03/2007. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. (\$359,194.00).
13. Ontario Neurotrauma Foundation: **Côté P**, Kristman VL, Hogg-Johnson S, Cassidy JD, Wennberg R, Tator, CH. 04/2005-07/2007. Occupational mild traumatic brain injury in Ontario: Identification, prognosis, and health care utilization. (\$76,625.00).
14. Canadian Institute of Health Research (Advancing Theories, Frameworks, Methods and Measurement in Health System & Policy): **Côté P**, Cassidy JD, Beaton D, Carroll L, Hogg-Johnson S, Bombardier C. 01/2002-12/2004. The Relationship between impairment, activity limitations, participation restriction and markers of recovery in individuals with musculoskeletal disorders: A validation study of two conceptual frameworks. (\$74,580).

15. Ontario Ministry of Health and Long Term Care (Ontario Chiropractic Association Special Research Fund): Côté P, Hogg-Johnson S, Beaton D, Bombardier C. 2001-2005. The epidemiology and health care utilization for occupational neck pain in Ontario. (\$139,950).
16. Chiropractic Foundation for Spinal Research to: Côté P, Mior S, Vernon H. 1990. The short-term effect of a spinal manipulation on pain pressure threshold in patients with chronic mechanical low back pain. (\$3,700).
17. Foundation for Chiropractic Education and Research to: Côté P, Mior S, Vernon H. The short-term effect of a spinal manipulation on pain pressure threshold in patients with chronic mechanical low back pain. 1990. (\$1,220 US).

Peer-reviewed grants (Co-investigator)

1. Canadian Institutes of Health Research – Operating Grant: Knowledge Synthesis Grant. Papaconstantinou E (PI), Côté P, Martin K, Cancelliere C, Brunton G. COVID-19 Rapid Research Funding Opportunity in Mental Health and Substance Use. June 2020- December 2020. (\$50,000)
1. Social Sciences and Humanities Research Council (SSHRC) - Insight program. Sustainable return to work for people with musculoskeletal and mental impairment: Improving communication and concertation among stakeholders. Corbière M, O'Hagan F, Cellard C, Côté P, Geoffrion S, Guay S, Larivière C, Larivière N, a Lecomte T, McCrillis E, Negrini A, Panaccio A, Villotti P. September 2020-September 2024. (248 005\$)
2. Canadian Chiropractic Guideline Initiative, National Chiropractic Practice-Based Research Network. Cancelliere C (PI), Mior S (Co-PI), Hofkirchner C, Côté P, French S. Development of the “Operational Readiness Evidence-based Care Pathway” for chiropractors managing spinal pain in the Canadian Armed Forces., April 2018 - March 2019 (\$15,000).
3. Canadian Memorial Chiropractic College - Internal research support fund SEED grant competition. Shearer HM, McKeever P, Côté P, Fehlings D, Hogg-Johnson S. Using stakeholders to inform the development of a qualitative study of pain experiences in children and youth with cerebral palsy: A feasibility project. 2017– 2018. (\$4,535).
1. The Norwegian Research Foundation “Et liv i bevegelse” (ELIB). Aartun E, Côté P, Mior S, Prodinger B, Stucki, G. Application of International Classification of Functioning, Disability and Health (ICF) in Manual Medicine. 2016-2017. (\$120,000).
2. The Swedish Research Council (VR). Skillgate E, Côté P, Holm L. The effect of massage and/or physical exercise on sub-acute or chronic neck pain - a Randomized Controlled Trial. 2013-2016. (2 100 000 SEK/ \$325,000).
3. The Arthritis Society 2013/14 Strategic Operating Grant Competition. Self-Management to improve walking ability in degenerative lumbar spinal stenosis: the evaluation of four novel strategies. Ammendolia C, Rampersaud R, Côté P, Budgell B, Bombardier C, Hawker H. 2013-2016. (\$359,358.00).
4. Physician Services Incorporated (PSI) Foundation: Rumney P, Boyle E, Hung R, Cassidy JD, Côté P, Ameis A, Lacerte M. Exploring The King’s Outcome Scale for Childhood Head Injury in Children Attending a Rehabilitation Hospital. 2012 – 2014. (\$170,000).
5. WorkSafeBC. Research at Work Grant. Hogg-Johnson S, Carnide N, Côté P, Furlan AD, Koehoorn M. Early Opioid Prescriptions for Work-Related Musculoskeletal Disorders of the Back: Understanding Utilization Patterns, Determinants, and Impact on Work Disability. 2011-2013. (\$64,855).

6. Canadian Institute of Health Research: van der Velde G, Côté P, Hoch J, Loisel P. Cost-effectiveness Analysis of Physician Education and Activation, and a Multi-disciplinary Rehabilitation Program, Compared to the Current Legislated Standard of Care in Ontario for Acute Whiplash. 2011-2012. (\$88,416).
7. Canadian Institutes of Health Research. Loisel P (PI), Anema JR, Baril R, Breslin C, ccn U, Cassidy JD, Cooper JE, Corbière M, Côté P, Coutu MF, Dewa C , Dionne C, Durand MJ, Feuerstein M, Franche RL, Gagnon D, Guzman J, Hogg-Johnson S, Koehoorn M, Krause N , Lambert C, Lippel K, MacEachen E, Mairiaux P, Pransky G , Rainville P, Scardamalia M, Shaw W, Tompa E, Vézina N. CIHR Strategic Training Program in Work Disability Prevention. 2009-2015, (\$1,945,000).
8. Workplace Safety and Insurance Board of Ontario, Workplace Change 2009. Ammendolia C, Cassidy D, Soklaridis S, Andersen J, Loisel P, Hamer H, Côté P, Eng S, Carette S. The RTW Planner- Developing a step-by-step best evidence guide for workplace disability prevention and return-to-work: “putting what we know into action II”. 2009, (\$29,965).
9. Ontario Ministry of Health and Long Term Care- Ontario Chiropractic Association. Ammendolia C, Soklaridis S, Cassidy D, Côté P, Stern P, Boyle E, Hartvigsen J. Healthy and Productive Workers: Designing a multidisciplinary health promotion and wellness program to improve presenteeism at the workplace. 14 months 2009, (\$150,000).
10. Workplace Safety and Insurance Board of Ontario Bridging the Gap 2007. Ammendolia C, Boyle E, Cassidy D, Côté P, Steenstra I, Gignac M, Bombardier C, Loisel P. Involving stakeholders in the planning of a workplace intervention to improve return-to-work: putting what we know into action using an intervention mapping approach. 2008, (\$60,000).
11. Canadian Institute of Health Research. Koehoorn K, Barer M, Chhokar RS, Côté P, Hogg-Johnson S, McGrail K, McLeod CB. 2008-2011. Musculoskeletal surgeries among injured workers: Investigation of outcomes by surgical setting and expedited status. (\$113,088).
12. WorkSafe BC. Shannon H, Côté P, Frank JW, Griffith L, Wells R. Low back pain in workers. (\$108,500).
13. Canadian Institute of Health Research (Team Planning & Development Grants-Toward Enhanced Quality of Life through Injury Prevention). Chipman M, Belavance F, Bergeron J, Boivin DB, Côté P, Persaud BN, Sennah K. 03/2006-02/2007. Driver fatigue in traffic crashes: Biological and epidemiological aspects for prevention. (\$89,455).
14. WorkSafe BC. Koehoorn K, Barer M, Côté P, Hogg-Johnson S, McGrail K, McLeod C. 09/2006-08/2008. Investigating outcomes for musculoskeletal surgeries among injured workers in BC. (\$178,836).
15. Workplace Safety and Insurance Board (WSIB) Franche R-L, Breslin C, Côté P, Frank J, Hepburn G, Hogg-Johnson S, Mustard C, Reardon R. 03/2006-03/2008. Recurrence and persistence of work absence: Understanding their risk factors, and long-term impact on workers’ health, work limitations, and non-work role participation. (\$246,674).
16. Canadian Institute of Health Research (Operating Grant): Davis A, Badley E, Beaton D, Côté P, Flannery J, Gignac M, Hogg-Johnson S, Mohamed N, Schemitsch E, Streiner D. 10/2005-09/2009. Outcome measurement: The importance of time. (\$337,575).
17. Workplace Safety and Insurance Board (WSIB): Beaton D, MacDermid J, Richards R, Franche R-L, Côté P, Hogg-Johnson S, Bombardier C, Pagura S. 07/2005-06/2007. Managing the tail of the curve: The course, predictive factors and work-related outcomes of injured workers one year after attending the WSIB Specialty Clinics for upper limb disorders. (\$287,322).

18. Ontario Ministry of Health and Long-term Care (Ontario Chiropractic Association 'Special Chiropractic Research Fund). G. van der Velde, S. Hogg-Johnson, M.Krahn, E. Hurwitz, H. Llewellyn-Thomas, J.D. Cassidy, **P. Côté**. 04/2005-03/2006). Utility values for health state outcomes to non-surgical treatments for neck pain. (\$68,500).
19. Ontario Ministry of Health and Long Term Care capita portion of the Health Canada's; Primary Health Care Transition Fund to: Mior S, Barnsley J; Boon H, **Côté P**, Gamble B. 2003-2006. Phase II: Proposal for introducing a collaborative practice model between physicians and chiropractors in a primary care reform setting. (\$1,953,000).
20. Canadian Institute of Health Research / NHRDP – Operating grant to: Bombardier C, **Côté P**, Frank JW, Cassidy JD, Hogg-Johnson S, Carroll L. Is the Choice of Care Provider Associated with Health Outcomes after Whiplash? 1998-2001. (\$107,270).
21. Arthritis Society Grant to: Bombardier C, Frank JW, **Côté P**, Hawker G, Fortin P, Fitzcharles MA, Bessette L, Suarez-Almazor M, Edworthy S, Peloso P, Tugwell P, Boon H, Burman D, Smith M, Linde K, Battista R, Tamayo C. Alternative/complimentary medicines/therapies; proposal for literature review. 1997. (\$40,000).

Student Awards

1. Mitacs Elevate Program. Cancelliere C. Implementation and Evaluation of an Integrated Chiropractic Service for Musculoskeletal Conditions into the Canadian Forces Health Service. 11/2016-10/2017.
2. Canadian Institute of Health Research (Pfizer/IMHA/Rx&D Summer Studentships in Musculoskeletal Research). Rodine R, **Côté P (Supervisor)**, Hayden J. 06/2005-09/2005. Exercise therapy for treatment of low back pain: Supplementing traditional systematic review. (\$2,126).
3. Canadian Institute of Health Research (Training Award - Studentships: Musculoskeletal Health). Stern S, **Côté P (Supervisor)**. 06/2005-09/2005. Psychometric properties of the whiplash disability questionnaire (\$4,251).
4. Ontario Chiropractic Association/Canadian Memorial Chiropractic College Winter Student Research Assistantship. Southerst D, **Côté P (Supervisor)**. 2011. Consistency between electronic and paper body pain diagrams in patients with acute WAD (\$5,000).
5. Canadian Institute of Health Research - Doctoral: Vanier Canada Graduate Scholarships. Stupar M, **Côté P (Supervisor)**. Is the Whiplash Disability Questionnaire valid, reliable and responsive in patients with acute whiplash injuries resulting from motor vehicle collisions? 2008-2011. (\$150,000).
6. Canadian Institute of Health Research - Doctoral: Vanier Canada Graduate Scholarships. Carnide, **Côté P (Co-Supervisor)**, Hogg-Johnson S (Co-supervisor). Analgesic Prescriptions for Work-Related Musculoskeletal Disorders: Understanding Utilization Patterns, Determinants, and Impact on Work Disability 2008-2011. (\$150,000).
7. Canadian Institute of Health Research - SMO Undergraduate: Mobility, musculoskeletal health & arthritis – IMHA. Chow N, **Côté P (Supervisor)**, 2012. Compliance with practice guidelines for the management of whiplash-associated disorders (\$4,950).

Industry grants (Principal investigator)

1. College of Chiropractors of British Columbia. **Côté P**, Cancelliere C, Mior S. Rapid reviews to advise the College of Chiropractors of British Columbia of claims of effectiveness used by chiropractors. 2020-2021. (\$149,550.72)

2. World Health Organization. **Côté P.** COVID-19 Research Daily Digest. 2020-2020. (\$79,924.01)
3. Canadian Chiropractic Association. Côté P, Mior S, Hogg-Johnson S, Wong J, Wang D. Understanding health care utilization for musculoskeletal disorders and disability in Canada: A population-based perspective. 2020-2021 (\$59,548).
4. College of Chiropractors of British Columbia. Côté P, Cancelliere C, Mior S. Rapid reviews to advise the College of Chiropractors of British Columbia claims of effectiveness used by chiropractors. 2019-2020. (\$158,479.00)
5. Institut Franco-Europeen de Chiropraxie. **Côté P.** Evidence-based guidelines for the diagnosis of low back pain. 2019. (\$2725.00)
6. Lear Corporation. **Côté P (PI),** De Carvalho D, Howarth S, Mior S, Hogg-Johnson S. Evaluation of the Lear ProActive™ Posture Seating System: a Biomechanical, Epidemiological and Qualitative Research Program. 2017-2018. (\$398,354.24).
7. Association Française de Chiropraxie. **Côté P.** Evidence-based guidelines for the diagnosis of low back pain. 2017-2018. (\$48,380.25).
8. Canadian Memorial Chiropractic College. **Côté P.** Data Mapping for the OSCAR Intake Form including Coordination of Intake Data with Billing and Tracking Codes. 2016-2018. (\$20,000).
9. Canadian Memorial Chiropractic College. **Côté P.** Shoulder and ankle guideline development. 2016-2017. (\$26,150.15).
10. Canadian Chiropractic Association and Ontario Chiropractic Association. Mior SA, French S, **Côté P (Co-PI),** et al. Implementation and evaluation of an integrated chiropractic service into the Canadian Forces health service: A demonstration project. Canadian Chiropractic Association. 2015-2018. (\$600,000).
11. Institut Franco-Europeen de Chiropraxie. **Côté P (PI).** Postdoctoral Fellowship: Evidence- based guidelines for the diagnosis of low back pain. 2015-2016 (\$40,620.38).
12. World Spine Care (Skoll Foundation and NCMIC). **Côté P (PI).** Global Spine Care Initiative. 2015-2017. (\$250,409.76).
13. AVIVA Canada. **Côté P (PI),** Cassidy JD, Carette S, Boyle E, van Tulder M, Ammendolia C, Frank JW. The University Health Network Whiplash Intervention Trial. 2007-2012. (\$2,706,767).
14. Canadian Chiropractic Protective Association. **Côté P,** Cassidy JD, Boyle E. An Epidemiological Investigation of the Risk of Lumbar Disc Herniation and Cauda Equina Syndrome Following Chiropractic Care. 2008-2011. (\$399,568).
15. Manitoba Workers' Compensation Board and Manitoba Chiropractors' Association. **Côté P,** Yassi A, Frank JW, Bombardier C, Stock S, Clarke J, Cooper J, Guzman J, Loisel P, Rossignol M. Work-Ready: A project to define the approaches used by chiropractors to increase functional status and decrease time loss following work-related musculoskeletal disorders in three Canadian provinces. 1997. (\$38,942).
16. Chiropractors Association of Saskatchewan and Saskatchewan Health. Cassidy JD, Carroll L and **Côté P.** The Prevalence and Incidence of Neck, Low Back Pain and Associated Disorders in Saskatchewan: A Population-based Study. 1995-1997. (\$75,000).

Industry grants (Co-investigator)

1. NCMIC Johnson WG, Baldwin ML, **Côté P,** Frank JW. 1999-2002. The Arizona State University Healthy Back Study. (\$1,188,431).

SCHOLARLY AND PROFESSIONAL WORK

Articles in Refereed Journals (*Graduate Student/postdoctoral fellow)

1. Yu H, **Côté P**, Wong JJ, Shearer HM, Mior S, Cancelliere C, Randhawa K, Ameis A, Carroll LJ, Nordin M, Varatharajan S, Sutton D, Southerst D, Jacobs C, Stupar M, Taylor-Vaisey A, Gross DP, Brison RJ, Paulden M, Ammendolia C, Cassidy JD, Marshall S, Bohay RN, Stapleton J, Lacerte M. Non-invasive management of soft tissue disorders of the shoulder: A clinical practice guideline from the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. *Eur J Pain* 2021; 4 May 2021.
2. Andrenelli E, Negrini F, de Sire A, Patrini M, Lazzarini SG, Ceravolo MG; International Multiprofessional Steering Committee of Cochrane Rehabilitation REH-COVER action (Kiekens C, Arienti C, Ceravolo MG, **Côté P**, Cusick A, Gimigliano F, Heinemann A, Mills JA, Rathore F, Rizzi M, Verheyden G, Walshe M, Negrini S). Rehabilitation and COVID-19: update of the rapid living systematic review by Cochrane Rehabilitation Field as of February 28th, 2021. *Eur J Phys Rehabil Med*. 2021.
3. Chow N, Hogg-Johnson-S, Mior S, Cancelliere C, Injeyan S, Teodorczyk-Injeyan J, Cassidy J, Taylor-Vaisey A, **Côté P**. Assessment of studies evaluating spinal manipulative therapy and infectious disease and immune system outcomes. A systematic review. *JAMA Network Open*. 2021;4(4):e215493.
4. Nicol R, Yu H, Selb M, Prodingen B, Hartvigsen J, **Côté P**. How does the measurement of disability in low back pain map unto the International Classification of Functioning, Disability and Health (ICF)? A scoping review of the manual medicine literature. *Am J Phys Med Rehabil*. 2021;100(4):367-395.
5. **Côté P**, Hartvigsen J, Axén I, Leboeuf-Yde C, Corso M, Shearer H, Wong J, Marchand AA, Cassidy JD, French S, Kawchuk GN, Mior S, Poulsen E, Srbely J, Ammendolia C, Blanchette MA, Busse JW, Bussi  res A, Cancelliere C, Christensen HW, De Carvalho D, De Luca K, Du Rose A, Eklund A, Engel R, Goncalves G, Hebert J, Hincapi   CA, Hondras M, Kimpton A, Lauridsen HH, Innes S, Meyer AL, Newell D, O'Neill S, Pag   I, Passmore S, Perle SM, Quon J, Rezaei M, Stupar M, Swain M, Vitello A, Weber K, Young KJ, Yu H. The global summit on the efficacy and effectiveness of spinal manipulative therapy for the prevention and treatment of non-musculoskeletal disorders: A systematic review of the literature. *Chiropr Man Therap*. 2021;29(1):8.
6. Negrini F, De Sire A, Andrenelli E, Lazzarini SG, Patrini M, Ceravolo MG, International Multiprofessional Steering Committee of Cochrane Rehabilitation REH-COVER action (Kiekens C, Arienti C, Ceravolo MG, **Côt   P**, Cusick A, Gimigliano F, Heinemann A, Mills JA, Rathore F, Rizzi M, Verheyden G, Walshe M, Negrini S). Rehabilitation and COVID-19: A rapid living systematic review 2020 by Cochrane Rehabilitation Field. Update as of October 31st, 2020. *Eur J Phys Rehabil Med*. 2021;57(1):166-170.
7. Verville L*, **C  t   P**, Grondin D, Mior S, Kay R. The development and evaluation of an online educational tool for the evidence-based management of neck pain by chiropractic teaching faculty. *J Chiropr Educ*. 2021;35(1):95-101.
8. Verville L*, **C  t   P**, Grondin D, Mior S, Moodley K, Kay R, Taylor-Vaisey A. Using technology-based educational interventions to improve knowledge about clinical practice guidelines. *J Chiropr Educ*. 2021;35(1):149-57.
9. Wang D*, Taylor-Vaisey A, Negrini S, **C  t   P**. Criteria to evaluate the quality of outcome reporting in RCTs of rehabilitation interventions. *Am J Phys Med Rehabil*. 2021;100(1):17-28.

10. Wong JJ*, **Côté P**, Tricco AC, Watson T, Rosella LC. Assessing the validity of health administrative data compared to population health survey data for the measurement of low back pain. *Pain*. 2021;162(1):219-26.
11. Yu H, Shearer H, Taylor-Vaisey A, Mior S, Verville L, Connell G, **Côté P**. Methodological flaws on "manual therapy for the pediatric population: A systematic review" by Prevost et al. (2019). *BMC Complement Med Ther*. 2021;21(1):4.
12. Andrenelli E, Negrini F, de Sire A, Arienti C, Patrini M, Negrini S, Ceravolo MG, International Multiprofessional Steering Committee of Cochrane Rehabilitation REH-COVER action (Kiekens C, Arienti C, Ceravolo MG, **Côté P**, Cusick A, Gimigliano F, Heinemann A, Mills JA, Rathore F, Rizzi M, Verheyden G, Walshe M, Negrini S). Systematic rapid living review on rehabilitation needs due to COVID-19: Update to May 31st, 2020. *Eur J Phys Rehabil Med*. 2020;56(4):508-14.
13. Andrenelli E, Negrini F, De Sire A, Patrini M, Lazzarini SG, Ceravolo MG, International Multiprofessional Steering Committee of Cochrane Rehabilitation REH-COVER action (Kiekens C, Arienti C, Ceravolo MG, **Côté P**, Cusick A, Gimigliano F, Heinemann A, Mills JA, Rathore F, Rizzi M, Verheyden G, Walshe M, Negrini S). Rehabilitation and COVID-19: A rapid living systematic review 2020 by Cochrane Rehabilitation Field. Update as of September 30th, 2020. *Eur J Phys Rehabil Med*. 2020;56(6):846-52.
14. Axén I, Bergström C, Bronson M, **Côté P**, Nim CG, Goncalves G, Hébert JJ, Hertel JA, Innes S, Larsen OK, Meyer AL, O'Neill S, Perle SM, Weber KA, 2nd, Young KJ, Leboeuf-Yde C. Misinformation, chiropractic, and the COVID-19 pandemic. *Chiropr Man Therap*. 2020;28(1):65.
15. Cancelliere C, Boyle E, **Côté P**, Holm LW, Salmi LR, Cassidy JD. Development and validation of a model predicting post-traumatic headache six months after a motor vehicle collision in adults. *Accid Anal Prev*. 2020; 142:105580.
16. Cancelliere C, Wong JJ, Yu H, Mior S, Brunton G, Shearer HM, Rudoler D, Hestbæk L, Papaconstantinou E, Cedraschi C, Swain M, Connell G, Verville L, Taylor-Vaisey A, **Côté P**. Rehabilitative management of back pain in children: Protocol for a mixed studies systematic review. *BMJ Open*. 2020;10(10):e038534.
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18. Carnide N*, Hogg-Johnson S, **Côté P**, Koehoorn M, Furlan AD. Factors associated with early opioid dispensing compared with NSAID and muscle relaxant dispensing after a work-related low back injury. *Occup Environ Med*. 2020;77(9):637-47.
19. Ceravolo MG, Arienti C, de Sire A, Andrenelli E, Negrini F, Lazzarini SG, Patrini M, Negrini S, The International Multiprofessional Steering Committee (Kiekens C, Arienti C, Ceravolo MG, **Côté P**, Cusick A, Gimigliano F, Heinemann A, Mills JA, Rathore F, Rizzi M, Verheyden G, Walshe M, Negrini S). Rehabilitation and COVID-19: The Cochrane Rehabilitation 2020 rapid living systematic review. *Eur J Phys Rehabil Med*. 2020;56(5):642-51.
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22. Corso M, Cancelliere C, Mior S, Taylor-Vaisey A, **Côté P**. The safety of spinal manipulative therapy in children under 10 years: A rapid review. *Chiropr Man Therap*. 2020;28(1):12.
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24. **Côté P**. Critically appraised paper: Stress inoculation training plus exercise improved disability more than exercise alone for patients with acute whiplash-associated disorder [commentary]. *J Physiother*. 2020;66(3):197.
25. **Côté P**, Bussi res A, Cassidy JD, Hartvigsen J, Kawchuk GN, Leboeuf-Yde C, Mior S, Schneider M. More published full-time researchers, early career researchers, clinician-researchers and graduate students unite to call for actions against the pseudoscientific claim that chiropractic care boosts immunity. *Chiropr Man Therap*. 2020;28(1):48.
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34. Mullerpatan R, Nahar S, Singh Y, **C  t  P**, Nordin M. Burden of spine pain among rural and tribal populations in Raigad District of Maharashtra State of India. *Eur Spine J*. 2020.

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36. Pico-Espinosa OJ, Aboagye E, **Côté P**, Peterson A, Holm LW, Jensen I, Skillgate E. Deep tissue massage, strengthening and stretching exercises, and a combination of both compared with advice to stay active for subacute or persistent non-specific neck pain: A cost-effectiveness analysis of the Stockholm Neck trial (STONE). *Musculoskelet Sci Pract.* 2020;46:102109.
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38. Shearer HM*, Carroll LJ, **Côté P**, Randhawa K, Southerst D, Varatharajan S, Wong JJ, Yu H, Sutton D, van der Velde G, Nordin M, Gross DP, Mior S, Stupar M, Jacobs C, Taylor-Vaisey A. The course and factors associated with recovery of whiplash-associated disorders: An updated systematic review by the Ontario Protocol for Traffic Injury Management (OPTIMA) collaboration. *Eur J Physiother.* 2020.
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- associated disorders? A pragmatic randomised controlled trial. *BMJ Open*. 2019;9(1):e021283.
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Papers Presented at Meetings and Symposia (*Graduate student/postdoctoral fellow)

1. Wong JJ*, **Côté P**, Tricco AC, Watson T, Rosella LC. The joint effects between low back pain and mental health conditions on health care utilization and costs in Ontario, Canada: A population-based cohort study. Oral presentation in the Quick Fire Concurrent Session at EUROSPINE 2021 on October 8, 2021 in Vienna, Austria and in virtual format.
2. Wang D*, Martin K, Hogg-Johnson S, Papaconstantinou E, **Côté P**. The prevalence of self-reported psychological functional limitations in samples of Ontario post-secondary students. the Canadian Society for Epidemiology and Biostatistics (CSEB) 2021 Conference on June 1-3, 2021 (virtual).
3. Wong JJ*, Tricco AC, **Côté P**, Liang CY, Lewis JA, Bouck Z, Rosella LC. The association between depressive symptoms or depression and health outcomes in adults with low back pain: a prognostic factor systematic review and meta-analysis. Electronic poster presentation at the Canadian Society for Epidemiology and Biostatistics (CSEB) 2021 Conference on June 1-3, 2021 (virtual).
4. Wong JJ*, **Côté P**, Tricco AC, Watson T, Rosella LC. The joint effects between low back pain and mental health conditions on health care utilization and costs in Ontario, Canada: A population-based cohort study. Poster presentation at the Society for Epidemiologic Research (SER) Annual Meeting from June 22-25, 2021 in San Diego, US and in virtual format.
5. Wong JJ*, **Côté P**, Tricco AC, Watson T, Rosella LC. The effect of back problems on health care utilization and costs in Ontario, Canada: A population-based matched cohort study. Poster presentation at CARLoquium for the Chiropractic Academy of Research Leadership (CARL) from March 2-4, 2021 (virtual).
6. Wong JJ*, **Côté P**, Tricco AC, Watson T, Rosella LC. The association between back problems and all-cause and premature mortality among adults in Ontario, Canada: A population-based matched cohort study. Poster presentation at CARLoquium for the Chiropractic Academy of Research Leadership (CARL) from March 2-4, 2021 (virtual).
7. Wong JJ*, **Côté P**, Tricco AC, Watson T, Rosella LC. The effect of back problems on health care utilization and costs in Ontario, Canada: A population-based matched cohort study. Poster presentation at CARLoquium for the Chiropractic Academy of Research Leadership (CARL) from March 2-4, 2021 (virtual).
8. Pico-Espinosa OJ, Aboagye E , **Côté P**, Peterson A, Holm LW , Jensen I, Skillgate E. Deep tissue massage and strengthening exercises for subacute or chronic neck pain: a cost-effectiveness analysis of the Stockholm Neck Trial (STONE). Eurospine Virtual Meeting 2020. October, 6–9, 2020.

9. Cancelliere C, Dubrowski A, Kapralos B, Mior S, **Côté P**, Muirhead B, Dubrowski R. Tele-Sim MSK for musculoskeletal rehabilitation professionals. Proceedings of the 14th International Multi-Conference on Society, Cybernetics and Informatics (IMSCI 2020), September 13-16, 2020 – Virtual Conference:pp.139-143.
10. Foster M, Côté P, Pigott T. Does duration of sciatica prior to elective microsurgery impact on patient reported outcome? Eurospine Virtual Meeting 2020. October, 6–9, 2020.
11. Yu H, **Côté P**, Wong JJ, Shearer HM, Cancelliere C, and the OPTIMa Collaboration. Non-pharmacological Management of Soft Tissue Disorders of the Shoulder: A Clinical Practice Guideline from the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. Poster presentation at the Dalla Lana School of Public Health (DLSPH) Research and Practice Day on November 15, 2019 at the University of Toronto, Toronto, Ontario
12. **Côté P**, Stupar S, Shearer S, Carroll L, Boyle E, Cassidy JD. A Clinical Prediction Model for the Recovery of Whiplash-Associated Disorders. Eurospine 2019. Helsinki, Finland. October 16-19, 2019.
13. Mohammed R, Yu H, Batley S, **Côté P**, Taylor-Vaisey A, Lemeunier N. Reliability and validity of self-reported disability questionnaires in low back pain population: a systematic review. Eurospine 2019. Helsinki, Finland. October 16-19, 2019.
14. Shearer HM*, Verville L, **Côté P**, Hogg-Johnson S, Fehlings D. Describing Changes in Subjective Bodily Pain Intensity in People with Cerebral Palsy: A Systematic Review. Poster Presentation at the Combined AACPD 73rd Annual and IAACD 2nd Triannual Meeting. Anaheim, USA. Sept. 18-21, 2019.
15. Shearer HM*, Verville L, **Côté P**, Hogg-Johnson S, Fehlings, D. Describing the Course of Bodily Pain Intensity in Individuals With Cerebral Palsy: A Systematic Review. Poster Presentation at the 31st European Academy of Childhood Disability Conference. Paris, France. May 24, 2019.
16. Shearer HM*, **Côté P**, Hogg-Johnson S, McKeever P, Fehlings, D. Ensuring the Successful Conduct of a Longitudinal Study Examining the Association Between Pain Trajectories and Well-being in Children and Youth With Cerebral Palsy: A Pilot Study. Poster Presentation at 31st European Academy of Childhood Disability Conference. Paris, France. May 24, 2019.
17. Rezai M*, **Côté P**, Ibrahim S, Cassidy JD, Carroll LJ, Kristman VL. Work Ability Following a Traffic Injury—A Multidimensional Measurement Model. Accepted for Oral Presentation at the 2019 Work Disability Prevention and Integration Conference. Odense, Denmark; June 4-7, 2019.
18. Rezai M*, **Côté P**, Ibrahim S, Carroll LJ, Kristman VL, Cassidy JD. The Association between Work Ability and Return to Work Following a Traffic Injury: An Examination of the Mediating Role of Modified Work. Accepted for Oral Presentation at the 2019 Work Disability Prevention and Integration Conference. Odense, Denmark; June 4-7, 2019.
19. Barbier G, Lemeunier N, **Côté P**, Houart G, Pigeon S, Audou Y, Lardon E, Lanlo O, Lardon A. Effect of High velocity, low amplitude spinal manipulation on Range of Motion: A systematic literature review. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
20. Cancelliere C, **Côté P**, Nordin M, Connell G. Proposal for an evidence-based guideline on the rehabilitation of disability in adults with spinal disorders: an interdisciplinary, multisectoral, and multi-society guideline. 15th World Federation of Chiropractic Biennial

- Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
21. Esson SA, Aartun E, Mior S, Weaver R, **Côté P**. The daily experience of patients with low back pain: a qualitative study. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
 22. Lemeunier N, Yu H, Salmi RL, Nordin M, **Côté P**. Diagnosing low back pain: how to assess patient with non-specific LBP? Evidence-based recommendations. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
 23. Moser N, Mior S, Noseworthy M, **Côté P**, Wells G, Behr M, Triano J. A Cross-over Randomized Trial of the Effect of Cervical Manipulation on Vertebral Artery and Cerebral Hemodynamics in Neck Pain Patients. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
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 25. Stochkendahl M, Rezai M, Torres P, Sutton D, Tuchin P, Brown R, **Côté P**. Chiropractic Health Resources: A Global Review. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
 26. Sorondo D*, Delpierre C, **Côté P**, Salmi RL, Taylor-Vaisey A, Lemeunier N. A scoping review of literature on clinical practice guidelines use for the assessment and management of musculoskeletal disorders. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany.
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 29. Mohammed R*, Yu H, **Côté P**, Taylor-Vaisey A, Lemeunier N. Reliability and validity of self-reported disability questionnaires in low back pain population: a systematic review. ACC-RAC March 14-17, 2019. Baltimore, Maryland, USA.
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 31. Brodie L*, **Côté P**, Meckamalil C, Hogg-Johnson S, Smith K, Jacobs C, Carroll C. The association between musculoskeletal pain and psychological stress: CMCC mental health and wellness study. 10th World Federation of Chiropractic/Association of Chiropractic Colleges Education Conference October 24-27, 2018. London, England.
 32. Côté D, Smith K, **Côté P**. The association between substance use and psychological distress in students enrolled at CMCC. 10th World Federation of Chiropractic/Association of Chiropractic Colleges Education Conference October 24-27, 2018. London, England.

33. Meckamalil C*, **Côté P**, Brodie L, Hogg- Johnson L, Smith K, Jacobs C, Carroll L. The prevalence of anxiety, stress and depressive symptomology in chiropractic undergraduate students at the Canadian Memorial Chiropractic College. 10th World Federation of Chiropractic/Association of Chiropractic Colleges Education Conference October 24-27, 2018. London, England.
34. Lemeunier N, Yu H, **Côté P**. How to teach diagnostic tests when there is not enough evidence on their utility. 10th World Federation of Chiropractic/Association of Chiropractic Colleges Education Conference October 24-27, 2018. London, England.
35. Verville L*, **Côté P**, Grondin D, Mior M, Kay R. The development and evaluation of a technology-based learning tool to improve knowledge about the evidence-based management of neck pain by teaching faculty at a Canadian chiropractic college. 10th World Federation of Chiropractic/Association of Chiropractic Colleges Education Conference October 24-27, 2018. London, England.
36. Verville L*, **Côté P**, Grondin D, Mior S, Kay, Moodley K, Taylor-Vaisey A. Are technology-based educational interventions effective in improving knowledge about clinical practice guidelines? A systematic review of the literature. 10th World Federation of Chiropractic/Association of Chiropractic Colleges Education Conference October 24-27, 2018. London, England.
37. Fynn-Sackey N*, Papaconstantinou E, Shearer HM, **Côté P**, Smith KP, Taylor-Vaisey A. The association between sleep quality and depressive symptomology in post-secondary students: A systematic review. Oral (paper) presentation. Canadian Society for Epidemiology and Biostatistics 2018 National Student Conference.
38. Lemeunier N, **Côté P**. How do the clinical history and clinical evaluation contribute to diagnose spine disability? EuroSpine Spring Specialty Meeting for prevention strategies for Spine Disability. April 2018. Vienna, Austria.
39. Rezai M*, Short M, Moodley K, **Côté P**. USMART. Resilient Minds: Factors Associated with Coping and Resiliency Among a Population of Canadian Undergraduate Students. Stakeholders' Round Table on Resilient Minds: A Community Approach to Empowering Students to Improve Mental Health on Campus. University of Ontario Institute of Technology, Ontario, Canada. March 8, 2018.
40. Fynn-Sackey N*, Papaconstantinou E, Shearer HM, **Côté P**, Smith KP, Taylor-Vaisey A. The association between sleep quality and depressive symptomology in post-secondary students: A systematic review. Ontario Shores' 7th Annual Research Day. Whitby, Ontario. February 27, 2018.
41. Reynolds A*, **Côté P**, Laffier J, Short M, Hattangadi N, Smith K, Fynn-Sackey N, Frederick T, Secord P, Weaver R, Smye V, Malachowski C, Papaconstantinou E, Vogel E, Carroll L. The prevalence of depression, anxiety & stress in UOIT undergraduate students: a cross-sectional study. Ontario Shores' 7th Annual Research Day, Whitby, Ontario. February 27, 2018.
42. Hattangadi N*, Vogel E, **Côté P**, Carroll L, Smith K, Reynolds A, Short M, Fynn-Sackey N, Laffier J, Frederick T, Secord P, Weaver R, Smye V, Malachowski C, Papaconstantinou E. University of Ontario Institute of Technology Mental Health (UOIT) and Wellness Pilot Study. Ontario Shores' 7th Annual Research Day, Whitby, Ontario. February 27, 2018.
43. Cancelliere C*, Cassidy JD, Boyle E, **Côté P**, Salmi R, Holm L. Development and validation of a prediction model to estimate the probability of post-traumatic headache six

- months after a motor vehicle collision in adults. 2018 TBI Conference, Toronto Rehabilitation Institute, Toronto, Ont., February 2, 2018.
44. Hattangadi N*, Reynolds A*, Smith K, Short M, Smye V, Weaver R, Secord P, Malachowski C, Papaconstantinou E, Carroll L, Frederick T, Dogra S, Vogel E, Meckamalil C, Brodie L, Laffier J, **Côté P**. Food Insecurity and mental health among undergraduate university students enrolled at the University of Ontario Institute of Technology. Poster presented at: Ontario Public Health Association– The Nutrition Resource Center 2017 Forum; Toronto, ON. November 9, 2017
 45. Mior SA, Vogel E, French S, **Côté P**, Nordin M, Loisel P, Laporte A, Sutton D. Exploring Chiropractic Services in the Canadian Forces Health Services—Opportunities and Challenges. 25th ACC-RAC Conference. Dallas, Texas. March 8-10, 2018.
 46. Ammendolia C, **Côté P**, Southerst D, Budgell B, Schneider M, Bombardier C, Hawker G, Rampersaud YR. Improving Walking Ability in Degenerative Lumbar Spinal Stenosis: A Randomized Trial Comparing 2 Self-Management Training Programs. American College of Rheumatology Annual Meeting, San Diego, California USA. November 3-8, 2017.
 47. Ammendolia C, **Côté P**, Southerst D, Budgell B, Schneider M, Bombardier C, Hawker G, Rampersaud YR. Boot camp programs for lumbar spinal stenosis: A randomized controlled trial comparing outcomes following a comprehensive versus self-directed non-surgical approach. North American Spine Society Annual Meeting, Orlando Florida USA. October 25-29, 2017.
 48. **Côté P**, Boyle E, Cassidy JD, Choi S, Hincapié C. Is chiropractic care associated with the development of cauda equina syndrome? A case-crossover study. Poster presentation: EuroSpine 2017. Dublin, Ireland, October 11-13, 2017.
 49. Tetreault L*, Wilson J, Kotter M, **Côté P**, Nouri A, Kopjar B, Arnold P, Fehlings M. Is preoperative duration of symptoms a significant predictor of functional outcomes in patients undergoing surgery for the treatment of degenerative cervical myelopathy? EuroSpine 2017. Dublin, Ireland, October 11-13, 2017.
 50. Lemeunier N*, **Côté P**, Shearer H, Wong J, Salmi LR, Nordin M. Diagnosing neck pain: which tests provide useful information? Evidence-based recommendations. EuroSpine 2017. Dublin, Ireland, October 11-13, 2017.
 51. Cancelliere C*, Sutton D, **Côté P**, French S, Mior SA. A scoping review of implementation strategies and outcomes of programs of care for the management of musculoskeletal disorders in the active military. 8th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Research. Toronto, Ontario. September 25-27, 2017.
 52. Mior SA, Vogel E, Sutton D, French S, **Côté P**, Nordin M, Loisel P, Laporte A. Exploring Chiropractic Services in the Canadian Forces Health Services—Opportunities and Challenges. 8th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Research. Toronto, Ontario. September 25-27, 2017.
 53. Hattangadi N*, Reynolds A*, Smith K, Short M*, Smye V, Weaver R, Secord P, Malachowski C, Papaconstantinou E, Carroll L, Frederick T, Dogra S, Vogel E, Meckamalil C, Brodie L, Laffier J, **Côté P**. UOIT Mental Health and Wellness Pilot Study. Meal Exchange National Student Food Summit 2017. University of Guelph. Guelph, Ontario, June 23, 2017.
 54. Ammendolia C, **Côté P**, Southerst D, Budgell B, Schneider M, Bombardier C, Hawker G, Rampersaud YR. Non-operative Management of Lumbar Spinal Stenosis: Randomized

- controlled Trial Comparing a comprehensive verse a Self-Directed Approach. The International Society for the Study of the Lumbar Spine, 44th Annual Meeting, Athens Greece. June 1st, 2017.
55. Ammendolia C, **Côté P**, Southerst D, Budgell B, Schneider M, Bombardier C, Hawker G, Rampersaud YR. Non-operative Management of Lumbar Spinal Stenosis: Randomized controlled Trial Comparing a comprehensive verse a Self-Directed Approach. The European Chiropractic Union Convention 2017. Limassol, Cyprus, May 25-27, 2017.
 56. Aartun A*, Yu H, **Côté P**, Taylor-Vaisey A, Stucki G, Prodingier B. A scoping review of the literature on functioning and disability in manual medicine using the International Classification of Functioning, Disability and Health (ICF). The European Chiropractic Union Convention 2017. Limassol, Cyprus, May 25-27, 2017.
 57. Reynolds A*, Hattangadi N*, Smith K, Short M, Smye V, Weaver R, Secord P, Malachowski C, Papaconstantinou E, Carroll L, Frederick T, Dogra S, Vogel E, Meckamalil C, Brodie L, Laffier J, **Côté P**. UOIT Mental Health and Wellness Pilot Study. UOIT – Futures Forum Research Day 2017. Oshawa, Ontario, May 10, 2017.
 58. Aartun E*, Yu H, **Côté P**. A scoping review of the literature on functioning and disability in manual medicine using the International Classification of Functioning, Disability and Health (ICF). World Federation of Chiropractic 14th Biennial Congress 2017. Washington, DC, March 16, 2017.
 59. Ammendolia C, **Côté P**, Southerst D, Budgell B, Schneider M, Bombardier C, Hawker G, Rampersaud YR. The boot camp program for lumbar spinal stenosis: a randomized controlled trial comparing a comprehensive verses a self-directive approach. Podium Presentation: World Federation of Chiropractic 14th Biennial Congress 2017. Washington, DC, March 16, 2017.
 60. Bussi res A, Thomas A, Hall  MC, Ahmed S, **C  t  P**, Davis C, Evans R, Schneider MJ, Tibbles AC, Jacobs C, Stern P. Implementing guidelines into chiropractic teaching clinics: A mixed methods pilot randomized controlled study protocol. World Federation of Chiropractic. World Federation of Chiropractic 14th Biennial Congress, FICS Symposium. Washington, DC, March 15, 2017.
 61. Tetreault L*, Wilson JR, Kopjar B, Arnold PM, **C  t  P**, Fehlings MG. Is Preoperative Duration of Symptoms a Significant Predictor of Functional Status and Quality of Life Outcomes in Patients Undergoing Surgery for the Treatment of Degenerative Cervical Myelopathy. North American Spine Society. Boston, Massachusetts, October 26-29, 2016.
 62. Tetreault L*, Wilson JR, Kotter MRN, Kopjar B, **C  t  P**, Arnold PM, Fehlings MG. Predicting the Minimum Clinically Important Difference in Patients undergoing Surgery for the Treatment of Degenerative Cervical Myelopathy. North American Spine Society. Boston, Massachusetts, October 26-29, 2016.
 63. Hall  M-C, Thomas A, Ahmed S, **C  t  P**, Davis C, Jacobs C, Stern P, Tibbles AC, Bussi res A. Implementing guidelines into chiropractic teaching clinics: A mixed methods pilot randomized controlled study. 13th Guidelines International Network Conference. Philadelphia, Pennsylvania, September 2016.
 64. Carnide N*, Hogg-Johnson S, Furlan A, **C  t  P**, Koehoorn M. Early analgesics among workers' compensation claimants with low back pain from 1998-2009: A population-based study in British Columbia, Canada. ICPE 2016. 32nd International Conference on

Pharmacoepidemiology and Therapeutic Risk Management. Dublin, Ireland, August 25-28, 2016.

65. Carnide N*, Hogg-Johnson S, **Côté P**, Furlan A, Koehoorn M. Prescription analgesic patterns before and after a workers' compensation claim: A historical population-based cohort study of Workers with Low Back Pain Disorders in British Columbia. PREMUS 2016. 9th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders. Toronto, Ontario, June 20-23, 2016.
66. D'Silva C*, **Côté P**. A Pilot Study of the SLUMP Questionnaire for Assessing Musculoskeletal Pain and Laptop Use in Students. 9th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders. Toronto, Ontario, June 20-23, 2016.
67. **Côté P**, Boyle E, Cassidy JD, Choi S, Rampersaud YR, Hincapié C*. Is chiropractic care associated with the development of cauda equina syndrome? A case-crossover study. International Back and Neck Pain Forum. Buxton, England, June 1, 2016.
68. Hincapié CA*, Tomlinson G, **Côté P**, Rampersaud YR, Jadad AR, Cassidy JD. Chiropractic care and the risk for acute lumbar disc herniation: a population-based self-controlled case series study [poster presentation]. XIV International Back and Neck Pain Forum 2016. Buxton, England May 31-June 3, 2016.
69. Skillgate E*, **Côté P**, Cassidy JD, Boyle E, Carroll L, Holm LW. The effect of early intensive care on recovery from whiplash associated disorders - Results of a population-based cohort study [poster presentation]. XIV International Back and Neck Pain Forum 2016. Buxton, England, May 31-June 3, 2016.
70. Tetreault L*, Wilson JR, Kotter MRN, Nouri A, **Côté P**, Kopjar B, Arnold PM, Fehlings MG. Predicting the Minimum Clinically Important Difference in Patients undergoing Surgery for the Treatment of Degenerative Cervical Myelopathy. Poster Presentation. American Association of Neurologic Surgeons. Chicago, Illinois, April 30-May 4, 2016.
71. Tetreault L*, Nouri A, Kopjar B, **Côté P**, Arnold PM, Fehlings MG. The Minimal Clinically Important Difference of the modified Japanese Orthopaedic Association Scale in Patients with Degenerative Cervical Myelopathy Undergoing Surgery. Poster Presentation. American Association of Neurologic Surgeons. Chicago, Illinois, April 30-May 4, 2016.
72. Tetreault L*, Kopjar B, **Côté P**, Arnold PM, Fehlings MG. A Clinical Prediction Rule for Functional Outcomes in Patients Undergoing Surgery for Severe Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 254 Subjects. Global Spine Congress. Dubai, United Arab Emirates, April 13-16, 2016.
73. Tetreault L*, Nouri A, Kopjar B, **Côté P**, Arnold PM, Fehlings MG. The Minimal Clinically Important Difference of the modified Japanese Orthopaedic Association Scale in Patients with Degenerative Cervical Myelopathy Undergoing Surgery. Global Spine Congress, Dubai, United Arab Emirates, April 13-16, 2016.
74. Tetreault L*, Kopjar B, **Côté P**, Arnold PM, Fehlings MG. A Clinical Prediction Rule for Functional Outcomes in Patients Undergoing Surgery for Severe Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 254 Subjects. AANS/CNS Joint Section on Disorders of the Spine and Peripheral Nerves. Orlando, Florida, March 16-19, 2016.
75. Tetreault L*, Nouri A, Kopjar B, **Côté P**, Arnold PM, Fehlings MG. The Minimal Clinically Important Difference of the modified Japanese Orthopaedic Association Scale

in Patients with Degenerative Cervical Myelopathy Undergoing Surgery. AANS/CNS Joint Section on Disorders of the Spine and Peripheral Nerves. Orlando, Florida, March 16-19, 2016.

76. Dogra S, O'Neil C, Thomas L, D'Silva C, Smith KP, **Côté P**, Taylor-Vaisey A: Physical Activity and Mental Health in University Students: A Systematic Review. Presentation. Ontario Shores' 5th Annual Research Day. Oshawa, Ontario. March 1, 2016.
77. Papaconstantinou E, Shearer HM, Smith KP, **Côté P**, Taylor-Vaisey A, Lindsay G. Sleep patterns and their association with mental health symptoms among medical students: A Systematic review. Poster presentation. Ontario Shores' 5th Annual Research Day. Oshawa, Ontario. March 1, 2016.
78. Tetreault L*, Wilson JR, Kotter MRN, Nouri A, **Côté P**, Kopjar B, Arnold PM, Fehlings MG. Predicting the Minimum Clinically Important Difference in Patients undergoing Surgery for the Treatment of Degenerative Cervical Myelopathy. Canadian Spine Society. Whistler, Alberta, February 24- 27, 2016.
79. Tetreault L*, Kopjar B, **Côté P**, Arnold PM. A Clinical Prediction Rule for Functional Outcomes in Patients Undergoing Surgery for Severe Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 254 Subjects. Cervical Spine Research Society. San Diego, California, December 3-5, 2015.
80. Rezai M*, **Côté P**, Cassidy JD, Carroll LJ, Kristman VL, Ibrahim S. The measurement of work ability: A scoping review of the literature. Abstract accepted for presentation at the Centre for Research on Work Disability Policy--National Symposium. Toronto, Ontario, November 20-21, 2015.
81. Aartun E*, ICF Research Branch, **Côté P**. Application of ICF in Manual Medicine. Poster presented at: WHO-FIC Network Annual Meeting. Manchester, United Kingdom, October 17-23, 2015.
82. Tetreault L*, Kopjar B, **Côté P**, Arnold PM, Nugaeva N, Fehlings MG. Clinical and Surgical Predictors of Complications following Surgery for the Treatment of Cervical Spondylotic Myelopathy: Results from the Multicenter, Prospective AOSpine International Study of 479 Patients. North American Spine Society. Chicago, Illinois, October 14-17, 2015.
83. Tetreault L*, Kopjar B, **Côté P**, Arnold PM, Defino HLA, Kale S, Yoon ST, Barbagallo G, Bartels R, Zhou Q Vaccaro AR, Fehlings MG. A Clinical Prediction Rule for Functional Outcomes in Patients Undergoing Surgery for Severe Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 254 Subjects. North American Spine Society. Chicago, Illinois, October 14-17, 2015.
84. Hayden JA, Moons KGM, van der Windt D, Cartwright J, **Côté P**, Bombardier C, and PMG Members. Assessing bias in studies of prognostic factors using the QUIPS tool. Submitted Workshop Abstract: 23rd International Cochrane Colloquium. Vienna, Austria, October 3-7, 2015.
85. Tetreault L*, Tan G, Kopjar B, **Côté P**, Arnold PM, Nugaeva N, Fehlings MG. Clinical and Surgical Predictors of Complications following Surgery for the Treatment of Cervical Spondylotic Myelopathy: Results from the Multicenter, Prospective AOSpine International Study of 479 Patients. Congress of Neurological Surgeons. New Orleans, Louisiana, September 26-30, 2015.
86. Tetreault L*, Kopjar B, **Côté P**, Arnold PM, Fehlings MG. A Clinical Prediction Rule for Functional Outcomes in Patients Undergoing Surgery for Severe Degenerative Cervical

Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 254 Subjects. Congress of Neurological Surgeons. New Orleans, Louisiana, September 26-30, 2015.

87. Salmi LR, Cedraschi C, **Côté P**. Evidence-based practice: a way to reconcile science and the practitioner's and patient's perspectives, or just a pain in the neck? Eurospine Annual General Meeting. Copenhagen, Denmark, September 2-4, 2015.
88. Tetreault L*, Nouri A, **Côté P**, Fehlings MG. The Minimal Clinically Important Difference of the modified Japanese Orthopaedic Association Scale in Patients with Degenerative Cervical Myelopathy undergoing Surgical Intervention. SpineFEST. Toronto, Ontario, June 8, 2015.
89. Tetreault L*, Alshafai N, Kopjar B, Tan G, **Côté P**, Fehlings MG, Delfino H, Kale S, Barbagallo G, Bartels R, Zhou Q, Arnold P, Zileli M, Yukawa Y, Moraes O, Scerrati M, Tanaka M, Toyone T, Bolger C, Alvarado M. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. Poster Presentation. Global Spine Congress. Buenos Aires, Argentina, May 20-23, 2015.
90. Stupar M*, **Côté P**, Carroll L, Brison RJ, Boyle E, Cassidy JD. Predicting Outcomes in Whiplash-associated Disorders: Prediction Models Developed and Validated in Two Canadian Provinces. 13th World Federation of Chiropractic. Athens, Greece, May 14, 2015.
91. Rezai M*, **Côté P**, Cassidy JD, Carroll LJ, Kristman VL, Ibrahim S. Defining and measuring work ability: A scoping review of the literature. Abstract accepted for presentation at the World Federation of Chiropractic's 13th Biennial Congress. Athens, Greece, May 13-16, 2015.
92. Tetreault L*, Alshafai N, Kopjar B, Tan G, **Côté P**, Fehlings MG, Delfino H, Kale S, Barbagallo G, Bartels R, Zhou Q, Arnold P, Zileli M, Yukawa Y, Moraes O, Scerrati M, Tanaka M, Toyone T, Bolger C, Alvarado M. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. Poster Presentation. American Association of Neurological Surgeons Annual Meeting. Washington, DC, May 2-6, 2015.
93. Mior S, Randhawa K, Shearer H, **Côté P**. The effectiveness of manual therapy in patients diagnosed with neck pain and whiplash-associated disorders: a systematic review. In ACC Conference Proceedings. Las Vegas, Nevada, March 19-21, 2015.
94. Tetreault L*, Alshafai N, Kopjar B, Tan G, **Côté P**, Fehlings M, Delfino H, Kale S, Barbagallo G, Bartels R, Zhou Q, Arnold P, Zileli M, Tan G, Yukawa Y, Moraes O, Scerrati M, Tanaka M, Toyone T. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. AANS/CNS Joint Section on Disorders of the Spine and Peripheral Nerves. Phoenix, Arizona, March 4-7, 2015.
95. Tetreault L*, Alshafai N, Kopjar B, Tan G, **Côté P**, Fehlings MG, Delfino H, Kale S, Barbagallo G, Bartels R, Zhou Q, Arnold P, Zileli M, Tan G, Yukawa Y, Moraes O, Scerrati M, Tanaka M, Toyone T. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the

- multicenter, prospective AOSpine International study on 479 patients. Canadian Spine Society. Halifax, Nova Scotia, February 25 –28, 2015.
96. Tetreault L*, Nouri A, **Côté P**, Fehlings MG. The Minimal Clinically Important Difference of the modified Japanese Orthopaedic Association Scale in Patients with Degenerative Cervical Myelopathy undergoing Surgical Intervention. Canadian Spine Society. Halifax, Nova Scotia, February 25 –28, 2015.
 97. Tetreault L*, **Côté P**, Kopjar B, Arnold P, Fehlings MG. A Clinical Prediction Rule for Clinical Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicentre Dataset of 743 Subjects. AO North America ONE Conference, Las Vegas, Nevada, February 5-7, 2015.
 98. Tetreault L*, Kopjar B, Tan G, **Côté P**, Fehlings MG. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. AO North America ONE Conference. Las Vegas, Nevada, February 5-7, 2015.
 99. Tetreault L*, Alshafai N, Kopjar B, Tan G, **Côté P**, Fehlings MG, Delfino H, Kale S, Barbagallo G, Bartels R, Zhou Q, Arnold P, Zileli M, Tan G, Yukawa Y, Moraes O, Scerrati M, Tanaka M, Toyone T. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. Cervical Spine Research Society. Orlando, Florida, December 4 - 6, 2014.
 100. Tetreault L*, Kopjar B, **Côté P**, Arnold P, M Fehlings M. A Clinical Prediction Rule for Clinical Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 757 Subjects. North American Spine Society. San Francisco, California, November 12-15, 2014.
 101. Tetreault L*, **Côté P**, Kopjar B, Delfino H, Kale S, Barbagallo G, Arnold P, Zileli M, Tan G, Yukawa Y, Moraes O, Scerrati M, Tanaka, Toyone T, Bolger C, M Fehlings M. Clinical and Surgical Predictors of Perioperative Complications in Patients with Degenerative Cervical Myelopathy: Results from the Multicenter, Prospective AOSpine International Study on 479 Patients. North American Spine Society. San Francisco, California, November 12-15, 2014.
 102. Dogra S, **Côté P** and U-SMART Collaboration. Correlates of mental health in students aged 15-24 years by gender. Canadian Society for Psychomotor Learning and Sport Psychology 2014 Annual Conference. London, Ontario. October 2014.
 103. Stupar M*, **Côté P**, Cassidy JD, Brison RJ and Boyle E. “Development and evaluation of a clinical prediction rule to screen for patients at higher risk for developing chronic whiplash-related symptoms” Poster presentation. Presented by M Stupar. XIII International Low Back Pain Forum. Campos do Jordão, Brazil, September 30 - October 3, 2014.
 104. Fehlings M, Tetreault L*, Alshafai N, Kopjar B, **Côté P**, Delfino H, Kale S, Barbagallo G, Bartels R, Zhou Q, Arnold P, Zileli M, Tan G, Yukawa Y, Moraes O, Scerrati M, Tanaka M, Toyone T, Bolger C, Alvarado M. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. International Meeting on Advanced Spine Techniques. Valencia, Spain, July 16-19, 2014.

105. Tetreault L*, Alshafai N, Kopjar B, **Côté P**, Arnold P, Fehlings MG: Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. SpineFEST. Toronto, Ontario, June 23, 2014.
106. Lindsay G, Mior S, **Côté P**, Carroll L, Shearer H. Vehicle Collision Experiences: “I’m Not in Pieces, But Need Help to Get My Life Back”. The Tenth International Congress of Qualitative Inquiry 2014. Qualitative Inquiry and the Politics of Research, University of Illinois at Urbana-Champaign. Champaign, Illinois, May 21-24, 2014.
107. Tetreault L*, Kopjar B, Arnold P, **Côté P**, Fehlings MG. A Clinical Prediction Rule for Clinical Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 743 Subjects. Gallie Day. Toronto, Ontario, May 9, 2014.
108. Tetreault L*, Kopjar B, Arnold P, **Côté P**, Fehlings MG. A Clinical Prediction Rule for Clinical Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 743 Subjects. Institute of Medical Sciences Research Day. Toronto, Ontario, April 8, 2014.
109. Tetreault L*, Kopjar B, Arnold P, **Côté P**, Fehlings MG. A Clinical Prediction Rule for Clinical Outcomes in Patients Undergoing Surgery for Degenerative Cervical Myelopathy: Analysis of an International AOSpine Prospective Multicenter Dataset of 743 Subjects. Toronto Western Research Institute Day. Toronto, Ontario, April 8, 2014.
110. Tetreault L*, Alshafai N, Kopjar B, **Côté P**, Arnold P, Fehlings MG. Clinical and Surgical Predictors of Perioperative Complications in patients with degenerative cervical myelopathy: Results from the multicenter, prospective AOSpine International study on 479 patients. AOSpine Fellows Forum. Banff, Alberta, March 27-30, 2014.
111. Cancelliere C, Kristman VL, Cassidy JD, Hincapié CA, **Côté P**, Boyle E, Carroll LJ, Stålnacke BM, Nygren-de Boussard C, Borg J. “Systematic review of return to work after mild traumatic brain injury: Results of the International Collaboration on MTBI Prognosis (ICoMP)”. Tenth World Congress on Brain Injury. San Francisco, California. March 19-22, 2014.
112. Rumney PG, Hung R, McAdam L, Ameis A, Lacerte M, **Côté P**, Cassidy D, Boyle E, Greenspoon D. Exploring the King’s outcome scale for childhood head injury in children attending a rehabilitation hospital, Brain Injury. Tenth World Congress on Brain Injury. San Francisco, California, March 19-22, 2014.
113. Hung R, Carroll LJ, Cancelliere C, **Côté P**, Rumney P, Keightley M, Donovan J, Stålnacke BM, Cassidy JD. A systematic review of the clinical course, natural history and prognosis for pediatric MTBI: Results of the International Collaboration on MTBI Prognosis (ICoMP). Tenth World Congress on Brain Injury. San Francisco, California, March 19-22, 2014.
114. Tetreault L*, **Côté P**, Kopjar B, Arnold P, Fehlings MG. A Clinical Prediction Model to Assess Surgical Outcome in Patients with Cervical Spondylotic Myelopathy: Internal and External Validation using the Prospective Multicenter AOSpine North American and International Datasets. Cervical Spine Research Society. Los Angeles, California, December 5 - 7, 2013.
115. van der Velde G, Abrahamyan L, **Côté P**, Boyle E, Heather Shearer H, Stupar M, Jacobs C, Hoch J, Loisel P, Cassidy JD, Pechlivanoglou P, and Willan AR. “Cost-effectiveness

- of education and activation and a rehabilitation program compared to the legislated standard of care for acute whiplash injury in Ontario”. Poster presentation. Presented by G van der Velde. 35th Annual Meeting of the Society for Medical Decision Making. Baltimore, Maryland, October 19-23, 2013.
116. Salmi LR, Cassidy JD, Holm LW, Cancelliere C, **Côté P**. Proposition de classification des études pronostiques en quatre phases de développement. 7ème Conférence Francophone d'Epidémiologie Clinique. Paris, France, Mai 16-17, 2013.
 117. Hincapié CA*, Cassidy JD, **Côté P**, Rampersaud YR, Boyle E, Tomlinson G, Jadad AR. The incidence and determinants of lumbar disc herniation with radiculopathy in adults: a systematic review. 12th International Forum on Back Pain Research in Primary Care. Odense, Denmark, October 16-19, 2012.
 118. Hincapié CA*, Cassidy JD, **Côté P**, Jadad AR, Rampersaud YR, Tomlinson G. Chiropractic spinal manipulation and the risk of acute lumbar disc herniation: a belief elicitation study for Bayesian priors. 12th International Forum on Back Pain Research in Primary Care. Odense, Denmark, October 16-19, 2012.
 119. Stupar M*, **Côté P**, Beaton D, Boyle E, Cassidy JD. Validity and Responsiveness of the Whiplash Disability Questionnaire in Adults with Acute Whiplash-Associated Disorders. 12th International Forum on Back Pain Research in Primary Care. Odense, Denmark, October 16-19, 2012.
 120. Stupar M*, **Côté P**, Beaton D, Boyle E, Cassidy JD. Exploratory factor analysis of the Whiplash Disability Questionnaire in Adults with Acute Whiplash-Associated Disorders (WAD). 12th International Forum on Back Pain Research in Primary Care. Odense, Denmark, October 16-19, 2012.
 121. Boyle E, **Côté P**, Stupar M, Cassidy JD: Assessing return-to-work status questionnaires in an occupational rehabilitation population. 12th International Forum on Back Pain Research in Primary Care. Odense, Denmark, October 16-19, 2012.
 122. Boyle E, Cassidy JD, **Côté P**, Carroll L. The relationship between insurance claim closure and recovery after traffic injuries. 12th International Forum on Back Pain Research in Primary Care. Odense, Denmark, October 16-19, 2012.
 123. Tang K*, Beaton DE, Amick III BC, Hogg-Johnson S, **Côté P**, Loisel P. Confirmatory factor analysis of the 25-item Work Limitations Questionnaire (WLQ-25) in workers' compensation claimants with chronic upper-limb disorders. Presented at: Canadian Association for Research on Work and Health (CARWH) Conference. Vancouver, British Columbia, May 31-June 2, 2012.
 124. van der Velde G, Schieir O, Hincapié C, **Côté P**, Hogg-Johnson S, Paulden M, Krahn M. Economic Evaluation of the Most Commonly Used Non-surgical Treatments for Neck Pain: A Cost-utility Analysis. International Health Economics Association (iHEA) 8th World Congress. Toronto, Ontario, July 10-13, 2011.
 125. Hincapié CA, Schieir O, **Côté P**, Hogg-Johnson S, Paulden M, Krahn M, van der Velde G. A cost-effectiveness analysis of common nonsurgical treatments for neck pain. National Student Conference of the Canadian Society of Epidemiology and Biostatistics [Special Spotlight Oral Presentation]. Montreal, Quebec, June 19-20, 2011.
 126. Schieir O, Hincapié C, Hogg-Johnson S, Krahn M, **Côté P**, van der Velde G. A cost-utility analysis of common nonsurgical treatments for neck pain. 3rd North American Congress of Epidemiology, Poster Session 1. Montreal, Quebec, June 21, 2011.
 127. van der Velde G, Hincapié C, Schieir O, **Côté P**, Hogg-Johnson S, Paulden M, Krahn

- M. Cost-effectiveness of the Most Common Nonsurgical Treatments for Neck Pain. 16th International Meeting of the International Society for Pharmacoeconomics and Outcomes Research (ISPOR), Poster Session II. Baltimore, Maryland, May 24, 2011.
128. Mior S, Cockerill R, Cassidy JD, Barnsley J, **Côté P**, Lemieux-Charles L. Assessing the association between measures of quality/integration and patients participation in interprofessional patient-centered collaborative care. World Federation of Chiropractic 11th Biennial Congress. Sao Paolo, Brazil, April 6-9, 2011.
 129. Werner EL, **Côté P**, Fullen B, Hayden J. Doctors' determinants for sick-listing LBP patients – a systematic review. International Forum XI, Primary Care Research on Low Back Pain. Melbourne, Australia March 15-18, 2011.
 130. Stupar M*, Hagströmer M, **Côté P**, Holm L, Skillgate E. Factor structure and responsiveness of the whiplash disability questionnaire in a population of adults with low back pain in Sweden. 11th International Forum on Low-Back Pain Research in Primary Care. Melbourne, Australia, March 15-18, 2011.
 131. Davis A et al. Recovery following total hip and knee replacement: the interplay of physical impairment, activity limitations and participation restrictions. Canadian Arthritis Network Meeting. Gatineau, Quebec, October 28-30, 2010.
 132. Stupar M*, **Côté P**, Beaton D, Boyle E, Cassidy JD. "Can Recovery from Whiplash-associated Disorders be Measured Reliably in Patients with Recent Whiplash-Associated Disorders? A Test-retest Reliability Study of the Whiplash Disability Questionnaire" International Society of Quality of Life 17th Annual Conference. London, England, October 27-30, 2010.
 133. Stupar M*, Beaton D, **Côté P**, Boyle E, Cassidy JD. "Measurement Properties: A new framework to contribute to the debate between the field of clinimetrics and psychometrics". International Society of Quality of Life 17th Annual Conference, London, England, October 27-30, 2010.
 134. Stupar M*, **Côté P**, Beaton D, Boyle E, Cassidy JD. "Can Recovery from Whiplash-associated Disorders be Measured Reliably in Patients with Recent Whiplash-Associated Disorders? A Test-retest Reliability Study of the Whiplash Disability Questionnaire" PRIMary Care MUSculoskeletal Research (PRIMUS) Congress. Rotterdam, Netherlands, October 11-13, 2010.
 135. Kristman V, Cassidy JD, **Côté P**. Patterns of pain after motor vehicle collision: a latent class analysis. Primary Care Musculoskeletal Research Congress (PRIMUS CONGRESS). Rotterdam, Netherlands, October 11 – 13, 2010.
 136. Jacobs CL*, Cassidy JD, **Côté P**, Boyle E, Ramel E, Hartvigsen J, Schwartz I. Prevalence and associated factors of musculoskeletal pain and injury in professional dancers: an international comparison. Oral Presentation. Presented by C Jacobs. 19th annual meeting of the International Association for Dance Medicine and Science. The Hague, The Netherlands, October 29 - November 1, 2009.
 137. Beaton DE, MacDermid J, Tang K, Jiang D, Richards RR, Franche RL, **Côté P**, Hogg-Johnson S, Bombardier C. Variable one-year recovery course on work outcomes for injured workers attending a WSIB specialty clinic for an upper-limb injury. 16th Annual Conference of the International Society for Quality of Life Research. New Orleans, Louisiana, October 28-31, 2009.
 138. Scott H*, Chipman M, Pickett W, Bondy S, **Côté P**. Family matters: An examination of the association between family structure and youth injury. Institute of Human

- Development, Child and Youth Health, Scientific Forum. Hamilton, Ontario, September 15, 2009.
139. Ammendolia C, Soklaridis S, Cassidy JD, Boyle E, **Côté P**. The five elements for return-to-work coordination: Improving return-to work in occupational low back pain. Tenth International Forum on Primary Care Research on Low Back Pain. Boston, Massachusetts, June 2009.
 140. Shearer HM*, **Côté P**, Boyle E, Hayden J, Frank JW, Johnson WG. Who will have sustainable employment after a back injury? The development of a clinical prediction model in a cohort of injured workers. Tenth International Forum on Primary Care Research on Low Back Pain. Boston, Massachusetts, June 2009.
 141. Jacobs CL*, Cassidy JD, **Côté P**, Boyle E, Ramel E, Hartvigsen J, Schwartz I, Stern P. Dancers' Perception of Musculoskeletal Injury: Pilot Project and International Comparison. World Federation of Chiropractic 10th Biennial Congress. Montreal, Quebec, April 30 – May 2, 2009.
 142. Jacobs CL*, Cassidy JD, **Côté P**, Boyle E, Ramel E, Hartvigsen J, Schwartz I, Stern P. Dancers' Perception of Musculoskeletal Injury: Pilot Project and International Comparison. International Federation of Sports Chiropractic. Montreal, Quebec, April 29, 2009.
 143. Hincapié CA, Cassidy JD, **Côté P**, Hayden J. Is a history of work-related low back injury a risk factor for troublesome low back pain? Results of a population-based prospective cohort study. World Federation of Chiropractic Biennial Congress. Montreal, Quebec, April 30-May 2, 2009.
 144. Stupar M*, **Côté P**, French MR, Hawker GA. The association between back disorders and osteoarthritis of the hip and knee: a population-based cohort study. World Federation of Chiropractic Biennial Congress. Montreal, Quebec, April 30-May 2, 2009.
 145. Stupar M*, **Côté P**, Beaton D, Boyle E, Cassidy JD. Can recovery from whiplash-associated disorders be measured reliably in patients with recent whiplash-associated disorders? A test-retest reliability study of the whiplash disability questionnaire. World Federation of Chiropractic Biennial Congress. Montreal, Quebec, April 30-May 2, 2009.
 146. Ngo T*, Stupar M, **Côté P**, Boyle E, Shearer HM. Can recovery from whiplash-associated disorders be measured reliably? A test-retest reliability study of two versions of the global perceived recovery question. World Federation of Chiropractic Biennial Congress. Montreal, Canada, April 30-May 2, 2009.
 147. Nolet P*, **Côté P**, Cassidy JD, Carroll LJ. The association between a lifetime history of a neck injury in a motor vehicle collision and future neck pain: a population-based cohort study. World Federation of Chiropractic Biennial Congress. Montreal, Quebec, April 30-May 2, 2009.
 148. Jacobs CL*, Cassidy JD, **Côté P**, Boyle E, Ramel E, Schwartz I, Hartvigsen J, Stern P. "Perception of musculoskeletal injury in professional dancers: pilot test and international comparison". Oral Presentation. Presented by C Jacobs. International Association for Dance Medicine and Science. Cleveland, Ohio, October 23 - 26, 2008.
 149. Waugh EJ*, Woodside DB, Beaton DE, **Côté P**, Hawker GA. Bone mass recovers in young women with anorexia nervosa who are both weight and menstrual recovered. Plenary poster presentation. American Society of Bone Mineral Research 30th Annual Meeting. Montreal, Quebec, September 12-16, 2008.
 150. Waugh EJ*, Woodside DB, Beaton DE, **Côté P**, Hawker GA. BMD changes over time

associated with illness and recovery in young women with anorexia nervosa. Poster presentation. American Society of Bone Mineral Research 30th Annual Meeting. Montreal, Quebec, September 12-16, 2008.

151. Waugh EJ*, Beaton DE, **Côté P**, Woodside DB, Hawker GA. High impact exercise may have a protective effect on BMD and moderate impact exercise may have a negative effect in young women with anorexia nervosa. Poster presentation. American Society of Bone Mineral Research 30th Annual Meeting. Montreal, Quebec, September 12-16, 2008.
152. Severin C, Franche R-L, Lee H, Hogg-Johnson S, **Côté P**: Factors associated with offer and acceptance of a work accommodation. ICOH 2008, the 3rd International Conference on Psychosocial Factors in the Workplace. Québec City, Québec, September 1-4, 2008.
153. Jacobs CL*, Cassidy JD, **Côté P**, Boyle E, Ramel E, Schwartz I, Hartvigsen J, Stern P. "Perception of musculoskeletal injury in professional dancers: pilot test and international comparison". Oral Presentation. Presented by C Jacobs. Canadian Symposium for Dance Medicine and Science. Toronto, Ontario, September 2008.
154. van der Velde G, Llewellyn-Thomas H, Hogg-Johnson S, Hurwitz E, Cassidy JD, **Côté P**, Krahn M. Neck pain patients' evaluative scores for their current health. 2007 International Society for Quality of Life Research meeting abstracts [www.isoqol.org/2007mtgabstracts.pdf]. Quality of Life Research Supplement, A-111, Abstract #1800.
155. Shearer H*, **Côté P**, Boyle E, Hayden J, Frank J, Johnson WG. "Who will return to work after a back injury? The development of a clinical prediction rule in a cohort of injured workers". Oral Presentation. Presented by H Shearer. Trillium Primary Care Research Forum. Toronto, Ontario, June 20, 2008.
156. Stupar M*, Shearer H, **Côté P**, van der Velde G, Cassidy JD, et al. Prevalence and factors associated with neck pain in office workers. Toronto Western Research Institute Research Day. University Health Network. Toronto, Ontario, May 21, 2008.
157. Rezaei M*, **Côté P**, Cassidy JD, Carroll LJ. The association between prevalent neck pain and health-related quality of life: A cross-sectional analysis. Toronto Western Research Institute, University Health Network. 8th Annual Research Day. Toronto, Ontario, May 21, 2008.
158. Shearer H*, **Côté P**, Boyle E, Hayden J and Frank J. Who will return to work after a back injury? The development of a clinical prediction rule in a cohort of injured workers. Oral Presentation. Presented by H Shearer. Health and Safety Canada 2008. Industrial Accident Prevention Association (IAPA). Toronto, Ontario, April 2008.
159. Boyle E, **Côté P**, Ammendolia C, Wyeld S. "What does return to work mean?" Workshop Presentation. Presented by E Boyle. Health AND Safety Canada 2008. Industrial Accident Prevention Association (IAPA) Conference and Trade Show. Toronto, Ontario, April 2008.
160. Kristman V, Yang X, **Côté P**, Hogg-Johnson S, Wennberg R, Cassidy JD, Vidmar M, Van Eerd D. The health care utilization of workplace compensation claimants associated with MTBI. Seventh World Congress on Brain Injury. Lisbon, Portugal, April 9-12, 2008. *Brain Injury* 2008; 22(Suppl. 1):28-29.
161. **Côté P**, Ibrahim S, Carroll L, Cassidy JD, Beaton DE, Kristman V, Hogg-Johnson S. Mediators of the association between impairment, activity limitations and recovery from whiplash injuries. World Congress on Neck Pain. Los Angeles, California, January 20-

22, 2008.

162. Hincapié C, Cassidy JD, **Côté P**, Carroll L, Guzman J. Whiplash Injury is more than Simply Neck Pain: A population-based study of pain localization after traffic Ccollisions? World Congress on Neck Pain. Los Angeles, California, January 2008.
163. Phillips L*, Carroll L, Cassidy DJ, **Côté P**: Whiplash! Who gets depressed? World Congress on Neck Pain. Los Angeles, California, January 20-22, 2008.
164. Shearer H, Stupar M, **Côté P**, van der Velde G, Cassidy JD, Carroll LJ, Hogg-Johnson S, Holm LW, Carragee EJ: Factors associated with neck pain in health care workers. World Congress on Neck Pain. Los Angeles, California, January 20-22, 2008.
165. Stupar M, Shearer H, **Côté P**, van der Velde G, Cassidy JD, Carroll LJ, Hogg-Johnson S, Holm LW et al: Prevalence and factors associated with neck pain in office workers. World Congress on Neck Pain. Los Angeles, California, January 20-22, 2008.
166. Cassidy JD, Boyle E, **Côté P**, He H, Hogg-Johnson S, Silver F, Bondy S. Risk of vertebrobasilar stroke and chiropractic care: results of a population-based case control and case-crossover study. Krembil Neuroscience Grand Rounds, Toronto Western Hospital. Toronto, Ontario, November 29, 2007.
167. Cassidy JD, Boyle E, **Côté P**, He H, Hogg-Johnson S, Silver FL, Bondy SJ. Risk of vertebrobasilar stroke and chiropractic care: results of a population-based case control and case-crossover study. Epidemiology Seminar, Department of Public Health Sciences, University of Toronto. Toronto, Ontario, November 21, 2007.
168. Cassidy JD, Boyle E, **Côté P**, He H, Hogg-Johnson S, Silver FL, Bondy SJ. Risk of vertebrobasilar stroke and chiropractic care: results of a population-based case control and case-crossover study. Managing Neck Conditions Conference. Regina, Saskatchewan, November 16, 2007.
169. van der Velde G*, Llewellyn-Thomas H, Hogg-Johnson S, Hurwitz E, Cassidy JC, **Côté P**, Krahn M. Neck pain patients' evaluative scores for their current health state. Society for Medical Decision Making Annual Meeting. Pittsburgh, United States, October 20-24, 2007.
170. van der Velde G*, Hogg-Johnson S, Bayoumi A, Cassidy JD, **Côté P**, Chan S, Subrata P, Hoving JL, Bombardier C, Krahn M: A decision analysis of non-invasive neck pain treatments. Society for Medical Decision Making Annual Meeting. Pittsburgh, United States, October 20-24, 2007.
171. van der Velde G*, Llewellyn-Thomas H, Hogg-Johnson S, Hurwitz E, Cassidy JD, **Côté P**, Krahn M. Neck pain patients' evaluative scores for their current health state. 14th Annual Conference of the International Society for Quality of Life Research. Toronto, Canada, October 10-13, 2007.
172. **Côté P**, Cassidy JD, Boyle E, Bondy SJ, He H, Hogg-Johnson S, Silver FL. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
173. Steenstra IA, Lee H, Vidmar M, Hogg-Johnson SJ, Franche RL, **Côté P**: Defining return to work, examples from the Early Claimants Cohort. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
174. Van Eerd D, **Côté P**, Kristman V, Rezai M, Hogg-Johnson S, Vidmar M, Beaton D. The administrative course of injured workers with compensated neck pain. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
175. van der Velde G*, Krahn M, Hogg-Johnson S, Hurwitz E, Llewellyn-Thomas H, Cassidy

- JD, **Côté P**: Patients' preferences for health outcomes associated with neck pain. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
176. Franche R-L, Severin CN, Hogg-Johnson S, **Côté P**, Vidmar M, Lee H. The impact of early workplace-based return-to-work strategies on work absence duration: a 6-month longitudinal study following an occupational musculoskeletal injury. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
 177. Franche R-L, Carnide N, Hogg-Johnson S, **Côté P**, Breslin FC, Bültmann U, Severin CN, Krause N. Course, diagnosis, and treatment of depressive symptomatology in workers following a workplace injury: A prospective cohort study. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
 178. **Côté P**, Yang X, Kristman V, Hogg-Johnson S, Vidmar M, Van Eerd D, Beaton D. A cohort study of Injured workers with compensated neck pain: Understanding their health care utilization. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
 179. Carroll LJ, Ibrahim S, Phillips LA*, Cassidy JD, **Côté P**: Disentangling the causal direction between coping and pain. Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
 180. Carroll L, Phillips LA*, Cassidy JD, **Côté P**: Whiplash! Who gets depressed? Who stays depressed? Palma International Forum IX: Primary Care Research on Low Back Pain. October 4-6, 2007.
 181. Cassidy JD, Boyle E, **Côté P**, He H, Hogg-Johnson S, Silver FL, Bondy SJ: Risk of vertebrobasilar stroke and chiropractic care: results of a population-based case control and case-crossover study. Division of Health Care Outcomes and Research Rounds, Toronto Western Research Institute, University Health Network. Toronto, Ontario, September 12, 2007.
 182. **Côté P**, Yang X, Kristman V, Hogg-Johnson S, Vidmar M, Van Eerd D, Beaton D: Health care utilization for patients identified with occupational neck pain. PREMUS 2007, the 6th International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders. Boston, Massachusetts, August 27-30, 2007.
 183. Severin, CN, Franche, R-L, Hogg-Johnson, S, **Côté P**, Vidmar, M, Lee H. The impact of early workplace-based return-to-work strategies on work absence duration: a 6-month longitudinal study following an occupational musculoskeletal injury. PREMUS 2007, the 6th International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders. Boston, Massachusetts, August 27-30, 2007.
 184. Carroll LJ, Phillips LA*, Cassidy JD, **Côté P**. Frequency, timing, course and determinants of depressive symptomatology after whiplash injury. Xth European Congress of Psychology. Prague, Czech Republic, July 3-6, 2007.
 185. Carroll LJ, Cassidy JD, **Côté P**. The role of pain coping strategies in prognosis after whiplash injury. Passive coping predicts slowed recovery. Xth European Congress of Psychology. Prague, Czech Republic, July 3-6, 2007.
 186. Kristman VL, **Côté P**, Cassidy JD, Hogg-Johnson S, Wennberg R, Rezai M, Vidmar M, Van Eerd D. The administrative course of occupational mild traumatic brain injury in Ontario, Canada. Canadian Society for Epidemiology and Biostatistics (CSEB) 2007 Biennial Meeting. Calgary, Alberta, Canada, May 28 - 31, 2007.
 187. Cassidy JD, Boyle E, **Côté P**, He H, Hogg-Johnson S, Silver F, Bondy S. Risk of vertebrobasilar stroke and chiropractic care: results of a population-based case control

- and case-crossover study. World Federation of Chiropractic 9th Biennial Congress. Vilamoura, Portugal, May 17, 2007.
188. **Côté P**, Ibrahim S, Carroll L, Beaton D, Cassidy JD, Hogg-Johnson S, Kristman V. The Path to Recovery from Whiplash Injuries: A Road with many Turns! Musculoskeletal Health and Arthritis Program Rounds. Toronto Western Hospital. University Health Network. Toronto, Ontario, February 16, 2007.
 189. **Côté P**, Ibrahim S, Carroll L, Cassidy JD, Beaton DE, Kristman V, Hogg-Johnson S: Mediators of the association between Impairment, Activity Limitations and Recovery from Whiplash injuries. 134th American Public Health Association Annual Meeting. Boston, Massachusetts, November 4-8, 2006.
 190. Hayden J, **Côté P**, Bombardier C. Evaluation of the Quality of Prognosis Studies in Systematic Reviews. Cochrane Colloquium. Dublin, Ireland, October, 2006.
 191. Hayden J, **Côté P**, Bombardier C and the QUIPS-LBP Working Group. Using quality assessment in systematic reviews to improve the primary literature: Low back pain prognosis studies. Cochrane Colloquium. Dublin, Ireland, October, 2006.
 192. Kristman VL, **Côté P**, Van Eerd D, Vidmar M, Rezai M, Hogg-Johnson S, Cassidy JD, Wennberg R. Defining mild traumatic brain injury in workers' compensation databases. Brain Injury Conference of the Americas. Miami, Florida. September 14-16, 2006.
 193. Yang X*, **Côté P**, Cassidy JD, Carroll L. The association between body mass index and recovery from whiplash injuries: A cohort study. Best evidence to best practice: Can care programs work? Seminar. Toronto, Ontario. June 16, 2006.
 194. Main CJ, Linton SJ, Gross D, Schulz I, **Côté P**, Pransky G, Johnson W. Prognosis and the identification of workers risking disability: Research issues and directions for future research. 28th International Congress of Occupational Health (ICOH). Renewing a century of commitment to a healthy, safe and productive working life. Milan, Italy, June 11-16, 2006.
 195. **Côté P**, Ibrahim S, Carroll L, Cassidy JD, Beaton DE, Kristman V, Hogg-Johnson S. The Relationship between Impairment, Activity Limitations and Recovery from Whiplash-associated Disorders. Amsterdam International Forum VIII – Primary care research on low back pain. Amsterdam, Netherlands, June 8 – 10, 2006.
 196. Ammendolia C*, **Côté P**, Hogg-Johnson S, Bombardier C. Do chiropractors adhere to guidelines for back X-rays? A study of chiropractic teaching clinics. Amsterdam International Forum VIII – Primary care research on low back pain. Amsterdam, Netherlands, June 8 – 10, 2006.
 197. Carroll L, Cassidy D, **Côté P**. Onset and course of depressive symptomatology after whiplash injury. Amsterdam International Forum VIII – Primary care research on low back pain. Amsterdam, Netherlands, June 8 – 10, 2006.
 198. Van Eerd D, **Côté P**, Beaton D, Hogg-Johnson S, Vidmar M, Kristman V. Capturing cases in Workers' Compensation databases: The example of neck pain. Amsterdam International Forum VIII – Primary care research on low back pain. Amsterdam, Netherlands, June 8 – 10, 2006.
 199. **Côté P**, Kristman VL, Vidmar M, Van Eerd D, Hogg-Johnson S, Beaton D. Prevalence of occupationally-related neck pain in Ontario, Canada. 8th World Conference on Injury prevention and Safety Promotion. Durban, South Africa, April, 2006.
 200. **Côté P**, Cassidy JD, Carroll L, Hogg-Johnson S, Frank JW, Bombardier C. Clinical care and recovery from whiplash injuries. Norwegian Society for Low Back Pain Research

- Conference. Oslo, Norway, April 22, 2006.
201. **Côté P**, Ibrahim S, Carroll LJ, Beaton B, Cassidy JD, Hogg-Johnson S, Kristman V, Bombardier C. The relationship between impairment, activity limitations and recovery from whiplash-associated disorders. Toronto General Hospital Clinical Epidemiology Rounds. Toronto, Ontario, February 6, 2006.
 202. **Côté P**, Johnson WG, Baldwin ML. Course of occupational back pain: Time to take another look beyond the first return to work. 133rd Annual Meeting of the American Public Health Association. Philadelphia, PA, December, 2005.
 203. Cassidy, JD, Carroll LJ, **Côté P**, Frank JW. Does Rehabilitation Benefit Whiplash Recover? Special Seminar, the Institute for Extramural Medicine (EMGO), VU University Medical Center. Amsterdam, Netherlands, November 24, 2005.
 204. **Côté P**, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW, Bombardier C. The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. The Institute for Extramural Medicine (EMGO), VU University Medical Center. Amsterdam, Netherlands, November 24, 2005.
 205. Cassidy JD, Carroll LJ, **Côté P**, Frank J: Evaluation of a community rehabilitation program for whiplash in Saskatchewan, Canada. Conference on Whiplash Associated Disorders: Research Challenges from an International Perspective. Nobel Forum, Karolinska Institute. Stockholm, Sweden, November 21, 2005.
 206. Carroll LJ, Cassidy JD, **Côté P**: Frequency and natural history of depressive symptoms after whiplash injuries. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. Nobel Forum, Karolinska Institute. Stockholm Sweden, November 21, 2005.
 207. **Côté P**, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW, Bombardier C: The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. Nobel Forum, Karolinska Institute. Stockholm, Sweden. November 21, 2005.
 208. Hayden JA, **Côté P**, Ridley G, Bombardier C. Quality Appraisal in Systematic Reviews of Prognosis Studies. Poster presentation. XIII Cochrane Colloquium. Melbourne, Australia, October, 2005.
 209. Hayden J, **Côté P**, Bombardier C. Quality appraisal in systematic reviews of prognosis studies: descriptive analysis and recommendations. 13th Cochrane Colloquium. Melbourne, Australia, October 22-26, 2005.
 210. **Côté P**, Kristman VL, Vidmar M, Van Eerd D, Hogg-Johnson S, Beaton D. Prevalence of occupationally-related neck pain in Ontario, Canada. 3rd National Canadian Society for Epidemiology and Biostatistics (CSEB) Student Conference. Toronto, Ontario, June 27, 2005.
 211. **Côté P**, Ibrahim S, Carroll L, Cassidy JD, Beaton D, Kristman V, Hogg-Johnson S: The Relationship between Impairment, Activity Limitations and Recovery from Traffic-related Musculoskeletal Injuries. Meeting of the SER and the CSEB. Toronto, Ontario, June 27-30, 2005.
 212. Carroll LJ, Cassidy JD, **Côté P**: Depression is a whiplash associated disorder. Depressive symptoms after whiplash. Department of Health Sciences Third Annual Research Day. Edmonton, Alberta, April 28, 2005.

213. van der Velde G, van Tulder M, Côté P, Hogg-Johnson S, Aker P, Cassidy JD. Are results of a systematic review sensitive to the review method used? American Chiropractic Colleges – Research Agenda Conference. Las Vegas, Nevada, March 2005.
214. **Côté P.** Rehabilitation for whiplash injury: Does it promote faster recovery? GTA Rehab Network, Best Practices Day 2005. Toronto, Ontario, February 23, 2005.
215. Kosny A, Franche RL, Pole J, Krause N, **Côté P**, Mustard C: Early healthcare provider communication with patients and their workplace following a lost-time claim for an occupational musculoskeletal injury. Rome, Italy, December, 2004.
216. Carroll LJ, Cassidy JD, **Côté P**, Mercado AC. Back Pain: How do depression and coping fit in? Seminars in Bone and Joint Health/Biomedical Engineering, University of Alberta and University of Calgary Video Seminar Series. Edmonton, Alberta, December 14, 2004.
217. Johnson WG, **Côté P**, Baldwin ML. The Course of Occupational Back Pain: Looking Beyond the First Return to Work. Findings from the ASU Healthy Back Study. 7th International Forum on Primary Care Research on Low Back Pain. Edmonton, Alberta, October 9, 2004.
218. Carroll LJ, Mercado AC, Cassidy JD, **Côté P**. Passive coping is a risk factor for disabling neck or low back pain. 7th International Forum on Primary Care Research on Low Back Pain. Edmonton, Alberta, October 9, 2004.
219. Johnson WG, **Côté P**, Baldwin ML. The Course of Occupational Back Pain: Looking Beyond the First Return to Work. International Commission on Occupational Health. Modena, Italy, October, 2004.
220. van der Velde G, van Tulder M, **Côté P**, Hogg-Johnson S, Aker P, Cassidy JD: Exercise treatment for work-relevant neck pain: Does the body-of-literature used for a qualitative synthesis of trial results differ according to methodological quality assessment approach? 12th Cochrane Colloquium. Ottawa, Ontario, October, 2004.
221. van der Velde G, van Tulder M, **Côté P**, Hogg-Johnson S, Aker P, Cassidy JD: Exercise treatment for work-relevant neck pain: Does the body-of-literature used for a qualitative synthesis of trial results differ according to methodological quality assessment approach? International Forum VII for Primary Care in Low Back Pain, Podium presentation. Edmonton, Alberta, October 9, 2004.
222. van der Velde G, van Tulder M, **Côté P**, Hogg-Johnson S, Aker P, Cassidy JD: Une comparaison de deux méthodes standard pour analyser la littérature scientifique: Traitement par l'exercice de la cervicalgie professionnelle. XXVIIIe Congrès National de Médecine et Santé au Travail. Bordeaux, France, June 2004.
223. **Côté P**, Baldwin M, Johnson WG: La lombalgie professionnelle: son pronostique depend-il du type de mode de prise en charge. XXVIIIe Congrès National de Médecine et Santé au Travail. Bordeaux, France, June, 2004.
224. van der Velde G, van Tulder M, **Côté P**, Hogg-Johnson S, Aker P, Cassidy JD: Une comparaison de deux méthodes standard pour analyser la littérature scientifique: Traitement par l'exercice de la cervicalgie professionnelle. XXVIIIe Congrès National de Médecine et Santé au Travail. Bordeaux, France, June, 2004.
225. **Côté P**, van der Velde G, van Tulder M, Hogg-Johnson S, Aker P, Cassidy JD: A comparison of two standard approaches to assess the scientific literature: Exercises for work-relevant neck pain. Spine Week 2004. Porto, Portugal, May, 2004.
226. Cassidy JD, Carroll LJ, **Côté P**, Frank J: Rehabilitation Policy Does Not Benefit

- Whiplash Recovery. Observational Studies Group. Institute for Work & Health. Toronto, Ontario, May 21, 2004.
227. **Côté P**, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW, Bombardier C: The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. *Epidemiology Rounds*. University of Toronto. Toronto, Ontario, April 14, 2004.
 228. Cassidy JD, **Côté P**: Back pain in the population: a challenge for clinicians, scientists and policy makers. *Arthritis Community Research & Evaluation Unit (ACREU) Rounds*. Toronto Western Hospital, University Health Network. Toronto, Ontario, April 13, 2004.
 229. Carroll LJ, Cassidy JD, **Côté P**: Effectiveness of rehabilitation programs after whiplash: Is less better? Modeling time to recovery using piecewise proportional hazards analysis with time-dependent covariates. *Faculty of Medicine Inter-Departmental Rounds on Clinical Epidemiology and evidence-based Practice*. University of Alberta. Edmonton, Alberta, March 2, 2004.
 230. Baldwin ML, **Côté P**, Johnson WJ: Patterns of care for occupational back pain. 131st Annual Meeting of the American Public Health Association. San Francisco, California, November 15-19, 2003.
 231. Hayden JA, van Tudler MW, **Côté P**, Bombardier C: Descriptive analysis of quality criteria used in systematic reviews of prognostic studies. *Proceedings of the XI Cochrane Colloquium*. Barcelona, Spain, October 25-31, 2003.
 232. Baldwin ML, **Côté P**, Johnson WJ: Patterns of care for occupational back pain. *Academy for Health Services Research and Health Policy*. 20th Annual Research meeting. Nashville, Tennessee, June 27-29, 2003.
 233. Cassidy JD, L Carroll1, **Côté P**, Kristman V: The Course of Low Back Pain in the General Population. *Canadian Society for Epidemiology and Biostatistics Biennial Meeting 2003*. Halifax, Nova Scotia, June 8 – 11, 2003.
 234. **Côté P**, Cassidy JD, Carroll L, Kristman V: The incidence and course of neck pain in the Saskatchewan population. *Canadian Society for Epidemiology and Biostatistics Biennial Meeting 2003*. Halifax, Nova Scotia, June 8 – 11, 2003.
 235. Kristman V, Manno M, Côté P: Attrition in cohort studies: how much is too much? *Canadian Society for Epidemiology and Biostatistics Biennial Meeting 2003*. Halifax, Nova Scotia, June 8 – 11, 2003.
 236. Cassidy JD, Carroll L, **Côté P**, Holm L, Nygren Å: Mild traumatic brain injury after traffic collisions: a population-based inception cohort study. *5th World Congress on Brain Injury*. International Brain Injury Association. Stockholm, Sweden, May 23-26, 2003.
 237. Baldwin ML, **Côté P**, Johnson WJ: Patterns of care for occupational back pain. *Forum VI for Primary care Research on Low Back Pain*. Linköping, Sweden, May 22-24, 2003.
 238. Cassidy JD, L Carroll1, **Côté P**, Kristman V: The Course of Low Back Pain in the General Population. *Forum VI for Primary care Research on Low Back Pain*. Linköping, Sweden, May 22-24, 2003.
 239. **Carroll L**, Cassidy JD, **Côté P**: Depression as a risk factor for onset of troublesome spinal pain. *Forum VI for Primary care Research on Low Back Pain*. Linköping, Sweden, May 22-24, 2003.
 240. Sullivan MJL, Loisel P, Franche RL, Durand MJ, **Côté P**: Training future researchers in work disability prevention: The Work Disability prevention CIHR Training Program.

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241. Cassidy JD, Carroll L, **Côté P**, Holm L, Nygren Å: Mild traumatic brain injury after traffic collisions: a population-based inception cohort study. Public Health Sciences Research Day. Department of Public Health Sciences and Department of Medicine. University of Alberta. Edmonton, Alberta. 2003.
 242. Johnson W G, Baldwin M L, **Côté P**: Costs and Outcomes of Occupational Back Pain.” Annual Meeting of the American Public Health Association. Philadelphia, PA, November, 2002.
 243. Carroll LJ, Cassidy JD, **Côté P**: Depression and pain: Which is the chicken and which is the egg? Back and Neck Pain: An Update. Changing Views and Management. Edmonton, Alberta, September 14, 2002.
 244. Kristman V, Manno M, **Côté P**: The potential impact of attrition bias in cohort studies: a simulation study. 16th Annual Canadian Society for Epidemiology and Biostatistics Student Conference. McGill University. Montreal, Quebec, August 17, 2002.
 245. Kristman V, Manno M, **Côté P**: The potential impact of attrition bias in cohort studies: a simulation study. XVI International Epidemiological Association World Congress of Epidemiology. Montreal, Quebec, August 18-22, 2002.
 246. Kristman V, Manno M, **Côté P**: The potential impact of attrition bias in cohort studies: a simulation study. 35th Annual Meeting of the Society for Epidemiological Research. Palm Desert, California, June 18-22, 2002.
 247. Carroll LJ, Cassidy JD, **Côté P**: Does pain predict depression onset? Canadian Psychological Association 63rd Annual Convention. Vancouver, British Columbia, May 30-Jun 1, 2002.
 248. Carroll L, Cassidy JD, **Côté P**: The pain and depression tango: Which one leads the dance? Montreal International Forum V for Primary care Research on Low Back Pain. Montreal, Quebec, May 10-11, 2002.
 249. Cassidy JD, Carroll L, **Côté P**, Berglund A, Nygren Å: Low back pain after traffic collision: A population-based study of incidence, prognosis and the effect of the insurance compensation system. Montreal International Forum V for Primary care Research on Low Back Pain. Montreal, Quebec, May 10-11, 2002.
 250. **Côté P**: The epidemiology of neck pain: What have we learned in the past five years? Canadian Memorial Chiropractic College 7th Annual Conference on Advancements in Chiropractic. Toronto, Ontario, October 20-21, 2001.
 251. Johnson WG, **Côté P**: Studying the Cost and Cost-Effectiveness of Chiropractic Care: An Important and Unmet Challenge. Research Agenda Conference VI. Palmer Center for Chiropractic Research. Kansas City, Missouri, July 27-29, 2001.
 252. Mercado, AC, Carroll LJ, Cassidy JD, **Côté P**: Passive coping behaviour and the development of disabling neck and low back pain. Annual Convention of the Canadian Psychological Association. Quebec City, Quebec, June 21-23, 2001.
 253. Cassidy JD, Carroll L, **Côté P**, Berglund A, Nygren Å: A prognostic study of low back pain resulting from traffic collisions. Congress of Epidemiology 2001. A joint Meeting of the American College of Epidemiology, American Public Health Association, Canadian Society for Epidemiology and Biostatistics and the Society for Epidemiological Research. Toronto, Ontario, June 13-16, 2001.
 254. **Côté P**, Cassidy JD, Carroll L: Health care utilization for back and neck pain in

- Saskatchewan. A joint meeting of the American College of Epidemiology, American Public Health Association, Canadian Society for Epidemiology and Biostatistics and the Society for Epidemiological Research. Toronto, Ontario, June 13-16, 2001.
255. **Côté P**: The epidemiology of neck pain in Saskatchewan: What have we learned in the past five years? World Federation of Chiropractic. 6th Biennial Congress. Paris, France, May, 2001.
 256. Cassidy JD, Carroll LJ, **Côté P**, Berglund A, Nygren A: Low back pain after traffic collisions: a population-based study of incidence, prognosis and the effect of the insurance compensation system. Area-Wide Epidemiology and Biostatistics Network (A-WEB). Edmonton, Alberta, May 4, 2001.
 257. **Côté P**, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW: The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. Health Policy Research Nexus. Queen's University. Kingston, Ontario, December, 2000.
 258. **Côté P**: Disability prognosis: A look beyond the individual risk factors. Occupational Low Back pain: the Search for Effective Conservative Care. Seattle, Washington, November, 2000.
 259. Cassidy JD, Carroll LJ, **Côté P**, Lemstra M, Berglund A, Nygren Å: Effect of Eliminating Compensation for Pain and Suffering on the Outcome of Insurance Claims for Whiplash Injury. Canadian Bar Association, Insurance Section. Edmonton, Alberta, October 6, 2000.
 260. **Côté P**, Clark J, Deguire S, Frank JW, Yassi A: Chiropractors and return-to-work: The experiences of three Canadian focus groups. Consortium of Canadian Chiropractic Research Centers: Second Symposium. Toronto, Ontario, October, 2000.
 261. **Côté P**, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW: The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. Statistics and Health Conference. University of Alberta. Edmonton, Alberta, June, 2000.
 262. Carroll LJ, Cassidy JD, **Côté P**: The Saskatchewan Health and Back Pain Survey: The prevalence and factors associated with depressive symptomatology in Saskatchewan adults. Area-Wide Epidemiology and Biostatistics Network: Third Annual Research Day. Edmonton, Alberta, May 5, 2000.
 263. Carroll LJ, Mercado AC, Cassidy JD, **Côté P**: Factors associated with combinations of active and passive coping of neck pain and low back pain sufferers in the general population. Area-Wide Epidemiology and Biostatistics Network: Third Annual Research Day. Edmonton, Alberta, May 5, 2000.
 264. **Côté P**, Clark J, Deguire S, Frank JW, Yassi A: Chiropractors and return-to-work: The experiences of three Canadian focus groups. HEALNet's 5th Annual conference. Toronto, Ontario, April, 2-4 2000.
 265. **Côté P**, Cassidy JD, Carroll L: The treatment of spinal pain: Who seeks care? Who goes where? The Saskatchewan Health and Back pain Survey. The Fourth International Forum for Primary Care Research on Low Back Pain. Eilat, Israel, March 16-18, 2000.
 266. Cassidy JD, Carroll L, **Côté P**: The Saskatchewan Health and Back Pain Survey: The Prevalence of depressive symptomatology and associated factors in Saskatchewan. 1st Scientific Conference of the Canadian Chiropractic Association. University of Calgary. Calgary, Alberta, November, 1999.

267. Cassidy JD, Carroll LJ, Lemstra M, **Côté P**, Berglund A, Nygren Å: Population-based, inception cohort study of traffic injuries in Saskatchewan (PICSTIS): an analysis of whiplash injuries. Combined meeting of the 13th World Congress of the International Federation of Physical Medicine and Rehabilitation and the 61st Annual Assembly of the Americium Academy of Physical Medicine and Rehabilitation. Washington, DC, November 11-14, 1999.
268. Carroll L, Cassidy JD, **Côté P**: The prevalence of depression and its relationship to neck and low back pain in the general population. World Congress on Whiplash Associated Disorders. Vancouver, British Columbia, February, 1999.
269. Cassidy JD, Carroll L, Lemstra M, **Côté P**, Berglund A, Nygren Å: Population-based, inception cohort of traffic injuries in Saskatchewan (PICSTIS): An analysis of whiplash injuries. World Congress on Whiplash Associated Disorders. Vancouver, British Columbia, February, 1999.
270. **Côté P**, Cassidy JD, Carroll L: Is a history of neck injury following a traffic collision associated with disabling neck pain, headache and depressive symptomatology? The Saskatchewan Health and Back Pain Survey. World Congress on Whiplash Associated Disorders. Vancouver, British Columbia, February, 1999.
271. Carroll L, Cassidy JD, **Côté P**: The prevalence of depression and its relationship to neck and low back pain in the general population. Canadian Psychological Association Annual Convention. Edmonton, Alberta, June, 1998.
272. **Côté P**, Frank J, Bombardier C, Cassidy JD, Hogg-Johnson S, Carroll L: Is the Choice of Care Provider Associated with health Outcomes after Whiplash? A Proposed Data Linkage Study. HEALNet Annual General Meeting. Toronto, Ontario, November, 1997.
273. Cassidy JD, Carroll L, **Côté P**, Senthilselvan S: The prevalence of graded chronic low back pain severity and its effect on general health: A population-based survey. International Society for the Study of the Lumbar Spine. Singapore, Malaysia, June, 1997.
274. **Côté P**, Cassidy JD, Carroll L: The prevalence and determinants of chronic neck pain in Saskatchewan. Canadian Society for Epidemiology and Biostatistics. University of Western Ontario. London, Ontario, May, 1997.
275. Jaroszynski G, Cassidy JD, Carroll L, **Côté P**, Yong-Hing K: Development and validation of a comorbidity scale. Canadian Orthopedic Research Association. Quebec City, Quebec, June, 1996.
276. **Côté P**, Kreitz GB, Cassidy JD, Thiel H: An epidemiological perspective on the validity of extension-rotation as a screening procedure before neck manipulation: a secondary analysis. Physical Medicine Research Foundation; 8th International Symposium. Banff, Alberta, October, 1995.
277. **Côté P**, Cassidy JD, Yong-Hing K, Sibley J, Lowey J: Osteoarthritis, disc degeneration and sagittal curve pattern of the neck: Can they be measured reliably in outcomes research. Physical Medicine Research Foundation; 8th International Symposium. Banff, Alberta, October, 1995.
278. Kreitz GB, **Côté P**, Cassidy JD, Dzus AK, Martel J: A comparative study of the diagnostic accuracy and reliability of the Scoliometer7 and Adam's forward bend test. Chiropractic Association of Saskatchewan Spring Seminar. Saskatoon, Saskatchewan, April, 1995.
279. Stern P, **Côté P**, Cassidy JD: A descriptive study of the therapeutic outcome of patients

with low back pain and sciatica treated with chiropractic. Chiropractic Association of Saskatchewan Radiology Seminar. Saskatoon, Saskatchewan, March, 1994.

280. **Côté P**, Mior SA, Vernon H: Effect and duration of spinal manipulative therapy on pain/pressure thresholds in patients with chronic mechanical lumbo-sacral back pain. International Conference on Spinal Manipulation. Chicago, IL, May, 1992.

Invited Lectures (Keynotes and Plenary)

1. **Côté P**. The future of spine care and the need for patient-centred outcome data. Eurospine virtual Meeting 2020. 6–9 OCTOBER, 2020.
2. **Côté P**. What is disability and what does it mean for patients, the community, and governments? Spine 20. Riyadh, Saudi Arabia. November 11, 2020
3. **Côté P**, Wang D, Taylor-Vaisey A, Negrini S. Reporting of Outcome Measures in RCTs of Rehabilitation Interventions: A RCTTRACK Initiative. RCTTRACK Consensus Conference. Orlando, USA. March 2-4, 2020.
4. **Côté P**. Risk of Bias Assessment of Randomized Clinical Trials in Systematic Reviews of the Literature: Challenges Specific to Rehabilitation. SofiaHemmet University. Stockholm, Sweden. February 24, 2020.
5. **Côté P**. Inaugural seminar – Adjunct Professor in Disability Prevention and rehabilitation. Is it time to change the approach to patients with back pain? University of Southern Denmark, Middlefart, Denmark, October 21, 2019.
6. **Côté P**. Evidence Informed Chiropractic Management of Cervical Radiculopathy and Myelopathy A Clinical Update on Cervical Degenerative Disc Disease and Myelopathy. Canadian Memorial Chiropractic College. September 28, 2019.
7. **Côté P**. Unraveling Disability Related to Spine Disorders and Mental Health. Neuroscience-20: G20 Brain and Spine Initiative. Battling Global Burden of Brain and Spine Disorders through Technology, Innovation, Low Cost Approaches and Better Policy. Osaka University Nakanoshima Conference Center (ONC), Osaka, Japan, June 27–28 2019.
8. **Côté P**. Diagnosis of low back pain and relate disability. Prevention and Management of Low Back Pain the Expanding Role of the Chiropractor. Canadian Memorial Chiropractic College. June 1, 2019.
9. **Côté P**. Interdisciplinary research: a team sport worth playing. 15th World Federation of Chiropractic Biennial Congress – 78th European Chiropractors' Union Convention, March 20-23, 2019. Berlin, Germany. March 22, 2019. Maritim Hotel, Berlin, Germany.
10. **Côté P**. Moving whiplash: Are we going in the right direction? Align Conference. The Premier Pain Rehab Conference. March 8, 2019. Denver, Colorado, USA.
11. **Côté P**. Turning evidence into policy of spine care. An International Conference on Prevention, Early Detection and Management of Spine Disability: A Patient-centric Integrated Approach. MGM Institute of Health Sciences. Mumbai, India. January 18, 2019.
12. **Côté P**. Global burden of spine disorders. An International Conference on Prevention, Early Detection and Management of Spine Disability: A Patient-centric Integrated Approach. MGM Institute of Health Sciences. Mumbai, India. January 18, 2019.
13. **Côté P**. Chiropractors as rehabilitation experts: our greatest opportunity. Empowered to Teach, Inspired to Learn: Creating Excellence in Chiropractic Education. World

- Federation of Chiropractic and Association of Chiropractic Colleges 10TH Chiropractic Education Conference October 26, 2018. BMA House, Tavistock Square, London, United Kingdom.
14. **Côté P.** The Invisible Epidemic in Our Students: Mental Health Needs our Attention! Empowered to Teach, Inspired to Learn: Creating Excellence in Chiropractic Education. World Federation of Chiropractic and Association of Chiropractic Colleges 10TH Chiropractic Education Conference October 25, 2018. BMA House, Tavistock Square, London, United Kingdom.
 15. **Côté P.** La profession chiropratique et son cheminement vers les soins fondés sur les données probantes: l'expérience canadienne. Congrès conjoint OCQ-UQTR, 25e anniversaire du programme de doctorat en chiropratique. Trois-Rivières, Québec. 29 septembre 2018.
 16. **Côté P.** La chiropratique: est-ce sécuritaire? Congrès conjoint OCQ-UQTR, 25e anniversaire du programme de doctorat en chiropratique. Trois-Rivières, Québec. 29 septembre 2018.
 17. **Côté P.** Why is the burden of neck and back pain disability still growing? The why, the where and the how of musculoskeletal spine pain - from mechanisms to treatment. Research Symposium Department of Chiropractic Medicine and the Clinical Research Priority Program Pain. University of Zurich. Zurich, Switzerland. July 13, 2018.
 18. **Côté P,** Boyle E, Cassidy JD, Rampersaud R, Choi S, Hincapié C. Is Chiropractic Care Associated with the Development of Cauda Equina Syndrome? A Case-crossover Study. CCPA Legal Conference. Toronto Ontario, June 2, 2018.
 19. **Côté P.** Policy efforts to prevent spine disability. The Canadian experience. Eurospine Spring Specialty Meeting Prevention Strategies of Spinal Disability A Global Burden and A Concern for All Communities. Vienna, Austria, April 26-27, 2018.
 20. **Côté P.** Population prevention of spine disability, are we successful? Eurospine Spring Specialty Meeting Prevention Strategies of Spinal Disability A Global Burden and A Concern for All Communities. Vienna, Austria, April 26-27, 2018.
 21. **Côté P.** The management of chronic neck pain. Care Pathways for Traffic Injury Management in Ontario. UOIT-CMCC Centre for Disability Prevention and Rehabilitation. Toronto, Ontario. April 14, 2018.
 22. **Côté P.** The management of acute neck pain / whiplash associated Disorders. Care Pathways for Traffic Injury Management in Ontario. UOIT-CMCC Centre for Disability Prevention and Rehabilitation. Toronto, Ontario. April 14, 2018.
 23. **Côté P.** Why do we need care pathways? Care Pathways for Traffic Injury Management in Ontario. UOIT-CMCC Centre for Disability Prevention and Rehabilitation. Toronto, Ontario. April 14, 2018.
 24. **Côté P.** Iatrogenic Disability: The Intersection of Clinical Care and Public Policy. 14th International Conference in Mechanical Diagnosis and Therapy. Patients Come First— Exploring Optimal Care. San Francisco, California, US. September 24, 2017.
 25. **Côté P.** Evidence-based Management of WAD: What Have We Learned in the Past 20 Years? 14th International Conference in Mechanical Diagnosis and Therapy. Patients Come First— Exploring Optimal Care. San Francisco, California, US. September 23, 2017.

26. **Côté P.** The Invisible Epidemic in our Universities: Why Mental Health Needs our Full Attention. 2017 – Community Mental Health and Wellness Forum. University of Ontario Institute of Technology. Oshawa, Ontario. May 10, 2017.
27. **Côté P.** What Contributes to Iatrogenesis in WAD? Whiplash 2017: Meeting the Challenge. Surfers Paradise, Queensland, Australia. May 6, 2017.
28. **Côté P.** An evidence-based approach to the management of neck pain: The Do's and Don'ts. 30th Annual Scientific Session. International Academy of Independent Medical Evaluators. Austin, Texas, USA. January 14, 2017.
29. **Côté P.** Whiplash-Associated Disorders (WAD): A Biopsychosocial Perspective on its Assessment and Management. How Should WAD Be Treated? Evidence-based Interventions for WAD. North American Spine Society's 31st Annual Meeting. Boston, USA. October 28, 2016.
30. **Côté P.** Interdisciplinary Spine Forum session: The Development and Implementation of an Evidence-Based Model of Care for Spinal Disorders: Proceedings of the Global Spine Care Initiative. The Global Spine Care Initiative: Future Challenges and Research Priorities. North American Spine Society's 31st Annual Meeting. Boston, USA. October 26, 2016.
31. **Côté P.** Interdisciplinary Spine Forum session: Early Return to Work. Early Rehabilitation: It Takes a Village (RTW Models). North American Spine Society's 31st Annual Meeting. Boston, USA. October 26, 2016.
32. **Côté P.** Managing neck pain using a best evidence approach. Report of findings from The OPTIMA Collaboration. Why do we need a new evidence-based clinical practice guideline for the management of neck pain? Society of Musculoskeletal Manual Practitioners of Saskatchewan. Regina, Saskatchewan. October 1, 2016.
33. **Côté P.** Managing neck pain using a best evidence approach. Report of findings from The OPTIMA Collaboration. What does this all mean? The role of multimodal care? Society of Musculoskeletal Manual Practitioners of Saskatchewan. Regina, Saskatchewan. October 1, 2016.
34. **Côté P.** Clinical Practice Guideline for the Management of Common Traffic Injuries. Medical-legal Society of Toronto. Toronto, Canada. March 23, 2016.
35. **Côté P.** Chiropractic Causes Cauda Equina Syndrome...What's the Evidence? 2016 Research Symposium. Chiropractic Management of Lumbar Disc Protrusion/Herniation. Toronto, Canada. February 27-28, 2016.
36. **Côté P.** Invisible Disabilities and Public Health: The Elephant in the Room. UOIT Student Research Showcase. University of Ontario Institute of Technology. August 20, 2015.
37. **Côté P.** Why is spinal identity important for the profession? 13th World Federation of Chiropractic. Athens, Greece, May 16, 2015.
38. **Côté P.** The prognosis of neck pain. Institut Franco-Européen de Chiropratique. Toulouse, France. April 17, 2015.
39. **Côté P.** The prognosis of neck pain. Institut Franco-Européen de Chiropratique. Toulouse, France. April 13, 2015.
40. **Côté P.** Chiropractic Manipulation and Stroke – Association or Causation? What Does the Epidemiology Say? Medical Legal Society of Toronto. Toronto, Ontario. October 28, 2014.
41. **Côté P.** Les Médecins traitent les symptômes et les chiropraticiens traite la cause. Institut Franco-Européen de Chiropratique. April 28, 2014. Paris, France.

42. **Côté P.** Les Médecins traitent les symptômes et les chiropraticiens traite la cause Institut Franco-Européen de Chiropratique. April 29, 2014. Toulouse, France.
43. **Côté P.** Update on the Prognosis of Neck Pain and Whiplash-associated Disorders. Annual Norwegian Neck & Back Pain Conference. April 3, 2014. Bergen, Norway.
44. **Côté P.** Determining Research Priorities for Chiropractic—A Dialogue between the profession and researchers. 2014 Chiropractic Leadership Summit of the Canadian Chiropractic Association. Toronto, Ontario. February 22, 2014.
45. **Côté P.** Understanding causality from an epidemiologist's perspective: Introduction to research design and methodology. National Judicial Institute. February 6, 2014. Toronto, Ontario.
46. **Côté P.** Lien de Causalité en Musculosquelettique: une Perspective Épidémiologique Colloque. Pierre Forcier 2013. Société des experts en évaluation médico-légale du Québec. November 22, 2013. Montreal, Quebec.
47. **Côté P.** What are the Ingredients of A Good Abstract? A Focus on RCT's and Clinical Cohort Studies. Eurospine 2013: Annual Meeting of The Spine Society of Europe. October 1, 2013. Liverpool, United Kingdom.
48. **Côté P.** What is the Role of Scientific Evidence in the Development of Public Health Policy? Advancing the Canadian Chiropractic Research Agenda. Canadian Chiropractic Association. September 27, 2013. Toronto, Canada.
49. **Côté P.** Mon Patient Souffre de Cervicalgie: Comment Dois-je Approcher sa Prise en Charge? Institut Franco-Européen de Chiropratique. April 23, 2013. Paris, France.
50. **Côté P.** Quel Est la Place de la Recherche dans l'exercice de la Chiropratique? Institut Franco-Européen de Chiropratique. April 23, 2013. Paris, France.
51. **Côté P.** What do we know about whiplash-associated disorders? Low Velocity Collisions: State of the Art. Medico-legal society of Toronto. Toronto, Canada. November 7, 2012.
52. **Côté P.** Mon Patient Souffre de Cervicalgie: Comment Dois-je Approcher sa Prise en Charge? Institut Franco-Européen de Chiropratique. April 24, 2013. Toulouse, France.
53. **Côté P.** Quel Est la Place de la Recherche dans l'exercice de la Chiropratique? Institut Franco-Européen de Chiropratique. April 23, 2013. Toulouse, France.
54. **Côté P.** What do we know about whiplash-associated disorders? Low Velocity Collisions: State of the Art. Medico-legal society of Toronto. Toronto, Canada. November 7, 2012.
55. **Côté P.** How research should affect clinical practice: Are we promoting disability by aggressively treating acute pain? European Chiropractic Union Convention 2012. Amsterdam, the Netherlands. May 18, 2012.
56. **Côté P.** The epidemiology of degenerative disease of the cervical spine. European Chiropractic Union Convention 2012. Amsterdam, the Netherlands. May 18, 2012.
57. **Côté P.** Funding for chiropractic research in Canada. European Chiropractic Union Convention 2012. Amsterdam, the Netherlands. May 18, 2012.
58. **Côté P, Boyle E, Cassidy JD, Choi S, Rampersaud R, Hancapié C.** Protopathic Bias and the Study of Rare Adverse Events in Health Care: A Case Cross-over Study of the Association between Chiropractic Care and Cauda Equina Syndrome. Karolinska Institutet, Epidemiology Seminar. Stockholm Sweden. April 24, 2012.
59. **Côté P.** Epidemiology of Cumulative Neck Injury. 2011 CMCC Research Symposium. Cumulative trauma injury prevention, care and disability management. Toronto, Canada. October 29, 2011.

60. **Côté P.** An Epidemiological Assessment of the risk of stroke from chiropractic care. NCMIC 2011 Defense Counsel Seminar. Kansas City, USA. October 13, 2011.
61. **Côté P.** Whiplash-Associated Disorders: The State of Science. The LMH Group. Toronto, Ontario. April 29, 2011.
62. **Côté P.** Does early management of whiplash-associated disorders assist or impede recovery? Whiplash Symposium: how to lessen the transition to chronicity. University of Queensland. Brisbane, Australia. February 20, 2011.
63. **Côté P.** The State of Science on the Management of Whiplash-associated Disorders. Canadian Chiropractic Association Convention 2010. Toronto, Canada. November 12, 2010.
64. **Côté P.** Whiplash-associated Disorders: The State of Science. PRIMary Care MUSculoskeletal Research (PRIMUS) Congress, Rotterdam, Netherlands. October 11-13, 2010.
65. **Côté P.** An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. Association of Chiropractic College Research Agenda Conference. Las Vegas, Nevada. March 19, 2010.
66. **Côté P.** The Epidemiology of Neck Pain. Colloque Pierre Forcier 2009. Société des Experts an Evaluation Medico-Légale du Québec. Montréal, Québec. December 4, 2009.
67. **Côté P.** The Non-invasive Treatment of Neck Pain. Colloque Pierre Forcier 2009. Société des Experts an Evaluation Medico-Légale du Québec. Montréal, Québec. December 4, 2009.
68. **Côté P.** Advancing the Chiropractic Research Agenda in Canada: How can The Epidemiologist Contribute? Workshop to Advance the Canadian Chiropractic Research Agenda. Montréal, Quebec. October 1-2, 2009.
69. **Côté P.** The Epidemiology of Whiplash. Advanced Pain Research Methodologies Training School. CIHR Strategic Training Program on Pain. Mont Sainte-Anne, Quebec. June 2, 2009.
70. **Côté P.** Cervical Manipulation and Stroke. School of Health and Rehabilitation Sciences. University of Pittsburg. Pittsburg, USA. May 14, 2009.
71. **Côté P.** Indication, mechanisms and risk of cervical manipulative therapy. 4th Annual Spine Symposium: A Pain in the Neck. Trillium Health Centre Spine Institute. Toronto, Ontario. May 8, 2009.
72. **Côté P.** Different treatments for neck pain; what works? Conference on the Neck Pain Patient. The Most Relevant Evidence for use in daily practice: Information for Chiropractors. Paris, France. April, 2009.
73. **Côté P.** Chiropractic care and stroke; recent research findings. Conference on the Neck Pain Patient. The Most Relevant Evidence for use in daily practice: Information for Chiropractors. Paris, France. April, 2009.
74. **Côté P.** Risk of Vertebrobasilar stroke and chiropractic care. Forum on Manual Medicine Stockholm. Stockholm, Sweden. March, 2009.
75. **Côté P.** Course and prognostic factors for neck pain. Forum on Manual Medicine Stockholm. Stockholm, Sweden. March, 2009.
76. **Côté P.** Causal Analysis in Epidemiology: Path Analysis and SEM are Useful Tools. Karolinska Institutet. Stockholm, Sweden. March, 2009.
77. **Côté P.** Decade of the Bone and Joint 2000-2010 Task Force on Neck pain and its Associated Disorders: Burden and Determinants of Neck Pain in the General Population,

- Workers and in traffic Collisions. Whiplash Associated Disorders 2009 Update. Vancouver, BC. January, 2009.
78. **Côté P.** The Risk of Iatrogenic Disability Following Whiplash Injury. Whiplash Associated Disorders 2009 Update. Vancouver, BC. January, 2009.
 79. **Côté P.** The Bone and Joint Decade Task Force and its Associated Disorders. Recommendations for policy and practice. Clinical, research, patient and policy recommendations. Australasian Symposium on Neck Pain. Adelaide, Australia. November, 2008.
 80. **Côté P.** Neck Pain - Risk factors for neck pain in the general population, following motor vehicle crashes and associated with the workplace. Australasian Symposium on Neck Pain. Adelaide, Australia. November, 2008.
 81. **Côté P.** Neck Pain – Non-invasive treatment for neck pain. Australasian Symposium on Neck Pain. Adelaide, Australia. November, 2008.
 82. **Côté P.** Neck Pain – Compensation outcomes and traffic injuries. Better Choices Better Health. Improving Compensation Outcomes. Adelaide, Australia. November, 2008.
 83. **Côté P.** Research Update: Evidence for Prognosis and Management of Neck Pain and Whiplash Associated Disorders. American College of Chiropractic Consultants. Chicago, USA. October 3, 2008.
 84. **Côté P,** Cassidy JD, Boyle E, Bondy SJ, He H, Hogg-Johnson S, Silver FL. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. Pathways to Practice. Ontario Chiropractic Association. Toronto, Ontario. September 27, 2008.
 85. **Côté P.** Epidemiology & Risk Factors for Neck Pain. Neck Pain Revisited Conference. Canadian Memorial Chiropractic College. Toronto, Canada. September 20, 2008.
 86. **Côté P,** Cassidy JD, Boyle E, Bondy SJ, He H, Hogg-Johnson S, Silver FL. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. VU University Medical Center, Amsterdam, the Netherlands, June 2008.
 87. **Côté P.** The Prognosis and Treatment of Neck Pain: Results from the Bone and Joint Decade Task Force on Neck Pain and its Associated Disorders. Canadian Chiropractic Malpractice Association Legal Conference. Toronto, Ontario. June 2008.
 88. **Côté P,** Cassidy JD, Boyle E, Bondy SJ, He H, Hogg-Johnson S, Silver FL. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. The Institute for Work and Health. Toronto, Ontario. April, 2008.
 89. **Côté P.** The Risk of Iatrogenic Disability Following Whiplash Injury. Whiplash Associated Disorders 2008 Update. Toronto, Ontario. April 2008.
 90. **Côté P.** Return to work after musculoskeletal injuries: New evidence challenges three myths. Industrial Accident Prevention Association Conference. Toronto, Ontario. April, 2008.
 91. **Côté P.** The Burden, Course and Determinants of Neck Pain in Workers. Whiplash Associated Disorders 2008 Update. Toronto, Ontario. April 2008.
 92. **Côté P.** The Relationship between Patterns of Care and Recovery from Whiplash Injuries: Results from Three Population-based Cohort Studies. University of Bergen. Bergen, Norway. February, 2008.
 93. **Côté P.** The Bone and Joint 2000-2010 Bone and Joint Decade Task Force on Neck Pain and Its Associated Disorders. Norwegian Chiropractic Association. Oslo, Norway. February, 2008.
 94. **Côté P.** The burden, course and determinants of neck pain in workers. Report and

- Finding of the Bone and Joint Decade Task Force on Neck Pain and Its Associated Disorders. World Congress on Neck Pain. Los Angeles, California, January 20-22, 2008.
95. **Côté P**, Kristman V, van Eerd D, Hogg-Johnson S, Yang X, Vidmar M, Beaton D. A cohort study of Ontario WCB lost time claimants with neck pain. Managing Neck Conditions. Report and Finding of the Bone and Joint Decade Task Force on Neck Pain and Its Associated Disorders. Regina, Saskatchewan. November, 2007.
 96. **Côté P**. The burden, course and determinants of neck pain in workers. Report and Finding of the Bone and Joint Decade Task Force on Neck Pain and Its Associated Disorders. Managing Neck Conditions. Regina, Saskatchewan. November, 2007.
 97. Cassidy JD, Boyle E, **Côté P**, Bondy SJ, He H, Hogg-Johnson S, Silver FL. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. International Symposium "Task Force on Neck Pain and Its Associated Disorders" Insel University Hospital, Bern, Switzerland, September 2007.
 98. **Côté P**. The burden, course and determinants of neck pain in workers. International Symposium "Task Force on Neck Pain and Its Associated Disorders" Insel University Hospital, Bern, Switzerland, September 2007.
 99. **Côté P**, Cassidy JD, Boyle E, Bondy SJ, He H, Hogg-Johnson S, Silver FL. An Epidemiologic Assessment of the Risk of Stroke from Chiropractic Care. International Symposium "Task Force on Neck Pain and Its Associated Disorders" Insel University Hospital, Bern, Switzerland, September 2007.
 100. **Côté P**. The Regulator's Role in Research: Advancing Quality Assurance and Promoting Public Protection. Annual General Meeting of the College of Chiropractors of Ontario. Toronto Ontario. June 21, 2007.
 101. **Côté P**. Rehabilitation of Soft-tissue Injuries: Does More Treatment Make Things Worse? 62nd Annual Canadian Life Insurance Medical Officers Association (CLIMO) Scientific Meeting. Toronto, Ontario. May 15, 2007.
 102. **Côté P**. Is there a role for observational studies in the investigation of treatment effectiveness? The Institute of Environmental Medicine. The Unit of Epidemiology; Karolinska Institutet. Stockholm, Sweden. April 19, 2007.
 103. **Côté P**, Kristman V, van Eerd D, Hogg-Johnson S, Yang X, Vidmar V, Beaton D. Neck Pain in WSIB Lost Time Claimants: A Cohort Study to define its Burden of Disability and Health Care Utilization. Institute for Work and Health. Toronto, Ontario. Feb 21, 2007.
 104. **Côté P**, Ibrahim S, Carroll L, Beaton D, Cassidy JD, Hogg-Johnson S, Kristman V. The Path to Recovery from Whiplash Injuries: A Road with many Turns! Musculoskeletal Health and Arthritis Program Rounds. Toronto Western Hospital. University Health Network. Toronto, Ontario. Feb 16, 2007.
 105. **Côté P**, Kristman V, van Eerd D, Hogg-Johnson S, Yang X, Vidmar M, Beaton D. A Cohort Study of Neck Pain in Injured Workers: Defining its Burden of Disability and Health Care Utilization in Lost Time Claimants to the Ontario WSIB. Health Care and Outcomes Research Rounds. Toronto Western Hospital. Toronto. Dec 13, 2006.
 106. **Côté P**. The Effect of Health Care on Whiplash Patients: Can too much Treatment make things worse? Division of Psychiatry Grand Rounds. University of Toronto. November 17, 2006.
 107. **Côté P**. The prognosis of Whiplash-associate disorders: Untying the Gordian Knot. A Canadian Perspective. University of Southern Denmark. Odense, Denmark. September

- 20, 2006.
108. **Côté P.** The epidemiology of lumbar spine disc herniation. 2006 Canadian Chiropractic Malpractice Association Legal Conference. Toronto, Ontario. June 24, 2006.
 109. **Côté P.** What do we know about managing WAD injuries. Best evidence to best practice: Can care programs work? Seminar. Toronto, Ontario. June 16, 2006.
 110. **Côté P.** Evidence for effectiveness. Is there a role for non-randomised studies? Why we also need Observational studies. Amsterdam International Forum VIII – Primary care research on low back pain. Amsterdam, The Netherlands. June 8 – 10, 2006.
 111. **Côté P.** Incidence and course of low back pain in the general population. Norwegian Society for Low Back Pain Research Conference. Oslo, Norway. April 21, 2006.
 112. **Côté P, Cassidy JD, Carroll L, Hogg-Johnson S, Frank JW, Bombardier C.** Clinical care and recovery from whiplash injuries. Norwegian Society for Low Back Pain Research Conference. Oslo, Norway. April 22, 2006.
 113. **Côté P, Ibrahim S, Carroll LJ, Beaton B, Cassidy JD, Hogg-Johnson S, Kristman V, Bombardier C.** The relationship between impairment, activity limitations and recovery from whiplash-associated disorders. Toronto General Hospital Clinical Epidemiology Rounds, Toronto, Ontario, February 6, 2006.
 114. **Côté P, Hogg-Johnson S, Cassidy D, Carroll L, Frank JW, Bombardier C.** The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. The Institute for Extramural Medicine (EMGO), VU University Medical Center, Amsterdam, The Netherlands, November 24, 2005.
 115. Cassidy, JD, Carroll LJ, **Côté P, Frank J.** Does Rehabilitation Benefit Whiplash Recover? Special Seminar, The Institute for Extramural Medicine (EMGO), VU University Medical Center, Amsterdam, The Netherlands, November 24, 2005.
 116. Carroll LJ, Cassidy JD, **Côté P.** Frequency and natural history of depressive symptoms after whiplash injuries. Conference on Whiplash Associated Disorders: Research Challenges from an International and National View. Nobel Forum, Karolinska Institute, Stockholm, Sweden, November 21, 2005.
 117. **Côté P, Hogg-Johnson S, Cassidy D, Carroll L, Frank JW, Bombardier C.** The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. Nobel Forum, Karolinska Institutet. Stockholm, Sweden, November 21, 2005.
 118. **Côté P.** MSK as recurrent chronic disease, how does this change our thinking about prevention and treatment. OSSA Staff Development Retreat. BMO Institute of Learning. Toronto, Ontario, October 25, 2005.
 119. **Côté P.** Epidemiology/Burden of Illness for Mechanical Neck Disorders update. Symposium on Neck Pain: Current Research Update. McMaster University, Hamilton, Ontario, September 30, 2005.
 120. **Côté P.** The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Orthopedic Rounds. Hamilton General Hospital. McMaster University. Hamilton, Ontario, July, 2005.
 121. **Côté P.** Conservative treatment for neck pain: What is the evidence? OCA-CMCC “Practice Makes Perfect” Conference. Toronto, Ontario, September, 2004.

122. **Côté P**, Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW, Bombardier C. The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Epidemiology Seminar. University of Toronto, Toronto, Ontario, April 14, 2004.
123. Cassidy JD, **Côté P**. Back pain in the population: a challenge for clinicians, scientists and policy makers. Arthritis Community Research & Evaluation Unit (ACREU) Rounds. Toronto Western Hospital, University Health Network, Toronto, Ontario, April 13, 2004.
124. Carroll LJ, Cassidy JD, **Côté P**. Effectiveness of rehabilitation programs after whiplash: Is less better? Modeling time to recovery using piecewise proportional hazards analysis with time-dependent covariates. Faculty of Medicine Inter-Departmental Rounds on Clinical Epidemiology and evidence-based Practice. University of Alberta, Edmonton, Alberta, March 2, 2004.
125. **Côté P**, Cassidy JD Back Pain in the Population: a Challenge for Clinicians, Scientists and Policy Makers. University of Toronto Rheumatic Disease Unit, Intra-city Conference. Toronto, Ontario, November 4, 2003.
126. **Côté P**. Methodological quality assessment of randomized clinical trials. Methods and results of systematic reviews on musculoskeletal disorders. Cochrane Back Group. Linköping, Sweden, May 20, 2003.
127. **Côté P**. The epidemiology and prognosis of non-specific neck pain, whiplash and occupational neck injuries. World Federation of Chiropractic 7th Biennial Congress. Orlando, Florida, May 1-3, 2003.
128. **Côté P**. Prevention of chronic low back pain. 29th International Workers Compensation College of the International Association of Industrial Boards Accidents and Commissions. Orlando, Florida, April 10, 2002.
129. **Côté P**. Does the social context influence recovery and return-to-work? The example of low back pain. 29th International Workers Compensation College of the International Association of Industrial Boards Accidents and Commissions. Orlando, Florida, April 10, 2002.
130. Kristman V, **Côté P**. The epidemiology of neck pain. Canadian Society of Chiropractic Evaluators and Canadian Memorial Chiropractic College Conference: Whiplash and Neck Pain: Research, Guidelines, and Legislation, Toronto, Ontario. April 5, 2003.
131. **Côté P**. Clinical iatrogenesis and chronic whiplash: Illusion or Reality? Ontario Workplace Safety and Insurance Board-Research Advisory Council Grand Rounds, Toronto, Ontario, January 2003.
132. **Côté P**. Clinical iatrogenesis and chronic whiplash: Illusion or Reality? Ontario Workplace Safety and Insurance Board-Research Advisory Council Grand Rounds. Toronto, Ontario, November, 2002.
133. **Côté P**, Cassidy JD, Carroll L. Clinical iatrogenesis and chronic whiplash: Illusion or Reality? 2002 International Conference on Spinal Manipulation. Toronto, Ontario, October 4, 2002.
134. Carroll LJ, Cassidy JD, **Côté P**. Depression and pain: Which is the chicken and which is the egg? Back and Neck Pain: An Update. Changing Views and Management, Edmonton, Alberta, September 14, 2002.
135. **Côté P**. The epidemiology of back pain, neck pain and depression in the general population. Florida State University Complimentary and Alternative Symposium. Florida State University, Tallahassee, Florida, January 16, 2002.

136. **Côté P.** Critical appraisal on the scientific literature. Interdisciplinarité: la clé des TEAC (The key to the WAD problem: Multidisciplinary teams). Société de l'assurance automobile du Québec. Montréal, Québec, November 3, 2001.
137. **Côté P.** Secondary prevention: How social factors impact on the recovery from low back pain. Association of Workers Compensation Boards of Canada. Saskatoon, Saskatchewan, June 27, 2001.
138. **Côté P,** Cassidy JD, Carroll L, Berglund A, Nygren Å. A prognostic study of low back pain resulting from traffic collisions. Institut for Clinical and Evaluative Studies. Clinical Epidemiology Rounds. Toronto, Ontario, June 20, 2001.
139. **Côté P,** Bronfort G. The Cochrane Collaboration: What is it and why is it important to the future of the chiropractic profession. World Federation of Chiropractic. 6th Biennial Congress. Paris, France, May, 2001.
140. **Côté P.** The epidemiology of neck pain. Canadian Memorial Chiropractic College, Toronto, January, 2001.
141. **Côté P.** Investigations into neck pain: Example of an epidemiologic research program. Consortium of Canadian Chiropractic Research Centers: Workshops. Toronto, Ontario, October, 2000.
142. **Côté P.** Occupational low back pain and return to work: A review of the new evidence on the prevention of disability from work-related low back pain. Institute for Health and Productivity Management. Toronto, Ontario, October, 2000.
143. **Côté P.** An update on the treatment and management of whiplash and occupational low back pain. Pennsylvania Chiropractic Association Annual Convention. Seven Springs, PA. August 24-26, 2000.
144. **Côté P,** Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW. The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. Legislative Review of the Personal Injury Protection Plan. Saskatoon, Saskatchewan, June, 2000.
145. **Côté P,** Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW. The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. Annual General Meeting of the College of Chiropractic Clinical Sciences. Toronto, Ontario, May 2000.
146. **Côté P,** Clark J, Deguire S, Frank JW, Yassi A. Chiropractors and return-to-work: The experiences of three Canadian focus groups. Joint Meeting of the Manitoba Workers Compensation Board and Manitoba Chiropractors Association. Winnipeg, Manitoba, March 20, 2000.
147. **Côté P,** Hogg-Johnson S, Cassidy JD, Carroll L, Frank JW. The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. Worker's Compensation Research Group Meeting. Cambridge, MA, March 3, 2000.
148. **Côté P,** Clark J, Deguire S, Frank JW, Yassi A. Chiropractors and return-to-work: The experiences of three Canadian focus groups. Workplace Safety and Insurance Board of Ontario Grand Rounds. Toronto, Ontario, March, 2000.
149. Cassidy JD, Carroll LJ, **Côté P,** Lemstra M, Berglund A, Nygren Å. Population-based, Inception Cohort Study of Traffic Injuries in Saskatchewan: an analysis of whiplash injury. Whiplash Debate. Canadian Rheumatology Association Annual Meeting, Lake Louise, Alberta, February 25, 2000.

150. **Côté P**, Cassidy JD, Carroll LJ. The treatment of spinal pain: Who seeks care? Who goes where? Canadian Memorial Chiropractic College Research Day. Toronto, Ontario, February 2, 2000.
151. **Côté P**. Causation and Chiropractic: Can they be reconciled? Research Methods Course. Canadian Memorial Chiropractic College, Toronto, January, 2000.
152. **Côté P**. Occupational low back pain and return to work: A review of the new evidence on the prevention of disability from work-related low back pain. Keynote Lecture. 1st Scientific Conference of the Canadian Chiropractic Association. University of Calgary, Calgary, Alberta, November, 1999.
153. **Côté P**. Causation and Chiropractic: Can they be reconciled? Research Methods Course. Canadian Memorial Chiropractic College, Toronto, November, 1999.
154. Cassidy JD, Carroll LJ, **Côté P**, Berglund A, Nygren Å. Population-based, Inception Cohort Study of Traffic Injuries in Saskatchewan: an analysis of whiplash injury. Division of Rheumatology, University of Alberta, Edmonton, Alberta, July 14, 1999.
155. **Côté P**. Preventing disability: What are reasonable and necessary treatments? Second Annual Conference of the Canadian Society of Chiropractic Evaluators. Toronto, Ontario, June 1999.
156. Cassidy JD, **Côté P**, Carroll LJ. The prevalence of neck pain and associated factors: a population-based study from North America. Neck Pain: Disability of the 21st Century? ECU Convention. Odense, Denmark, May 13-15, 1999.
157. Cassidy JD, Carroll LJ, Lemstra M, **Côté P**, Berglund A, Nygren Å. Population-based, inception cohort study of traffic injuries in Saskatchewan (PICSTIS): an analysis of whiplash injuries. Neck Pain: Disability of the 21st Century? ECU Convention. Odense, Denmark, May 13-15, 1999.
158. Johnson WG, Baldwin ML, Frank JW, **Côté P**. A prospective study of the cost-effectiveness of medical and chiropractic methods of care for back pain. Workers Compensation Research Group Meeting. Cambridge, MA, March, 1999.
159. **Côté P**. Stroke Resulting from Manipulation: Can it be prevented? Canadian Memorial Chiropractic College, Toronto, February, 1999.
160. **Côté P**. Practice Guidelines. Who, What, Why? Research Methods Course. Canadian Memorial Chiropractic College, Toronto, January, 1999.
161. **Côté P**. Preventing disability: What are reasonable and necessary treatments? Keynote Lecture. Association of Designated Assessment Centers (ADAC) 2nd. Today's MVA Claimant: Issues in Assessment and Rehabilitation. Toronto, Ontario, November, 1998.
162. **Côté P**. Side-posture manipulation and lumbar spine disc herniation. What does the evidence say? 1998 International Conference on Spinal Manipulation. Vancouver, British Columbia, July, 1998.
163. Carroll L, Cassidy JD, **Côté P**. Depression and Spinal Pain in Saskatchewan. Institute for Health and Outcomes Research seminar Series. University of Saskatchewan, Saskatoon, Saskatchewan, March, 1998.
164. **Côté P**, Cassidy JD, Carroll L. The Epidemiology of neck pain in Saskatchewan. Research Day. Canadian Memorial Chiropractic College, Toronto, Ontario, February, 1998.
165. **Côté P**. Stroke Resulting from Manipulation: Can it be prevented? Canadian Memorial Chiropractic College, Toronto, February, 1998.
166. **Côté P**. Practice Guidelines. Who, What, Why? Research Methods Course. Canadian

- Memorial Chiropractic College, Toronto, January, 1998.
167. Cassidy JD, Carroll L, **Côté P**. Magnitude of neck and back pain. CME, University of Saskatchewan, Regina, Saskatchewan, November, 1997.
 168. Cassidy JD, Carroll L, **Côté P**, Senthilselvan A. The Saskatchewan Health and Back Survey Pain. British Chiropractic Association Annual Meeting. London, England, October, 1997.
 169. **Côté P**. Evidence-based practice guidelines. What are they and do we need them? Research Methods Course. Canadian Memorial Chiropractic College, Toronto, March, 1997.
 170. **Côté P**. Low back pain: Why is it a problem? Why aren't we winning? Orthopedic Rounds. Telemedicine Canada, Faculty of Medicine, University of Toronto, Toronto, Ontario, February, 1997.
 171. **Côté P**. Clinical diagnosis and screening in chiropractic practice. Intern Grand Rounds. Canadian Memorial Chiropractic College, Toronto, April, 1996.
 172. **Côté P**, Cassidy JD: Fibromyalgia and population epidemiology: Fallacy or reality? Reference to two Saskatchewan population-based studies. Fibromyalgia Disability Conference, Regina, Saskatchewan, February, 1996.
 173. Carroll L, Cassidy JD, **Côté P**: A population-based survey of health and spinal disorders in Saskatchewan – design, choice of outcomes and practical aspects of implementation. Folksam Research Seminar, Stockholm, Sweden, May, 1995.
 174. **Côté P**. The prevalence of neck pain and associated disorders in the Saskatchewan adult population: a population-based study. Community Health and Epidemiology Seminar. Royal University Hospital, Saskatoon, Saskatchewan, September, 1995.

Public Lecture

1. CIHR Café Scientifique: My needs vs. yours: Can the workplace handle chronic disease? (CIHR Institute of Musculoskeletal Health and Arthritis and the Canadian Arthritis Network). November 3, 2010.
2. **Côté P**. What can be done about a pain in the neck? Research Matters Event. What Matters Now? April 9, 2014. Toronto, Ontario.

C. TEACHING ACTIVITIES

University Teaching – Courses

1. Epidemiology (HLSC 5117G). Faculty of Health Sciences, Ontario Tech University. Winter 2020. (Course Coordinator and Instructor).
2. Epidemiology (HLSC 5117G). Faculty of Health Sciences, University of Ontario Institute of Technology. Winter 2018. (Course Coordinator and Instructor).
3. Intro to Epidemiology (HLSC 3805U). Faculty of Health Sciences, University of Ontario Institute of Technology. Fall 2016. (Course Coordinator and Instructor).
4. Epidemiology (HLSC 5117G). Faculty of Health Sciences, University of Ontario Institute of Technology. Winter 2016. (Course Coordinator and Instructor).
5. Applied Biostatistics in Health Sciences (HLSC 5118 G). Faculty of Health Sciences, University of Ontario Institute of Technology. Fall 2013. (Course Coordinator and Instructor).
6. Advanced Quantitative Methods in Epidemiology (CHL 5424 H). Dalla Lana School of Public Health, University of Toronto. Winter 2011. (Course Coordinator and Instructor).

7. Advanced Quantitative Methods in Epidemiology (CHL 5424 H). Dalla Lana School of Public Health, University of Toronto. Winter 2010. (Course Coordinator and Instructor).
8. Advanced Quantitative Methods in Epidemiology (CHL 5424 H). Dalla Lana School of Public Health, University of Toronto. Winter 2009. (Course Coordinator and Instructor).
9. Advanced Quantitative Methods in Epidemiology (CHL 5424 H). Dalla Lana School of Public Health, University of Toronto. Winter 2008. (Course Coordinator and Instructor).
10. Advanced Quantitative Methods in Epidemiology (CHL 5424 H). Dalla Lana School of Public Health, University of Toronto. Winter 2007. (Course Coordinator and Instructor).
11. Measurement in Clinical Research (HAD5302H). Developing Clinical Prognostic Indices and Testing their Performance. Department of Health Policy Management and Evaluation. University of Toronto. Winter 2006- 2011. (Guest Lecturer).
12. Introduction to Methods on Clinical Research for Musculoskeletal Disorders. International Seminar and Workshop. MEM Media Foundation. Berne, Switzerland. January 22-26, 2007. (Instructor).
13. Laboratory in Epidemiologic Protocol Design (CHL 5408). Department of Public Health Sciences, University of Toronto. Winter 2003- 2006. (Instructor).
14. Introduction to Ethical Challenges (WDP-831). Work Disability Prevention CIHR Strategic Training Program, Faculty of Medicine, University of Sherbrooke. Summer 2005. (Instructor).
15. Non-experimental Design for the Clinical Researcher (HAD 5309). Bias, confounding and interaction. Department of Health Policy Management and Evaluation. University of Toronto. Winter 2004 and 2005. (Guest Lecturer).
16. Introduction to Socio-political challenges (WDP-821). Work Disability Prevention CIHR Strategic Training Program, Faculty of Medicine. University of Sherbrooke. Summer 2004. (Course Coordinator).
17. Special Topics in epidemiology: Ethics in Epidemiological Research (CHL 5450 H). Department of Public Health Sciences, University of Toronto. Fall 2001. (Teacher's Assistant).
18. Laboratory in Epidemiologic Protocol Design (CHL 5408). Department of Public Health Sciences, University of Toronto. Winter 2001. (Teacher's Assistant).
19. Epidemiologic Methods I (CHL 5401F). Department of Public Health Sciences, University of Toronto. Fall 1999. (Teacher's Assistant).
20. Core III Community Health (CHL5003) Treatment of Mechanical Low Back Pain: Should Patients see a Physician or a Chiropractor. What does the Recent Evidence Say? Department of Public Health Sciences, University of Toronto, October 1998 and October 1999. (Guest Lecturer).

Teaching – University Lectures

1. **Côté P.** Guest lecturer. CS520/620. Special topic in clinical chiropractic. Diagnosing Neck Pain: The Bone and Joint Decade 2000-2010 Task Force on Neck Pain and Its Associated Disorders. February 3, 2012.
2. **Côté P.** Guest lecturer. CS520/620. Special topic in clinical chiropractic. The association between chiropractic care and vertebrobasilar artery stroke. December 2, 2011.
3. **Côté P.** RCT's in Non-Homogeneous Populations such as Low Back Pain. Department of Kinesiology. University of Waterloo. November 22, 2011.
4. **Côté P.** Study Design. A course on methodology for clinical research. Orthopedic Hospital

of Lausanne. Lausanne Switzerland. June 2008.

5. **Côté P.** Institute for Work & Health Systematic Review Workshop. Reviews of Observational Studies: Methodological Considerations. Institute for Work & Health. Toronto, Ontario. May 16, 2007 (Instructor).
6. **Côté P.** Is there a role for observational studies in the investigation of treatment effectiveness? The Institute of Environmental Medicine. The Unit of Epidemiology; Karolinska Institutet. Stockholm, Sweden. April 19, 2007.
7. **Côté P,** Ibrahim S, Carroll L, Beaton D, Cassidy JD, Hogg-Johnson S, Kristman V. The Path to Recovery from Whiplash Injuries: A Road with many Turns! Musculoskeletal Health and Arthritis Program Rounds. Toronto Western Hospital. University Health Network. Toronto, Ontario. Feb 16, 2007.
8. **Côté P.** The Effect of Health Care on Whiplash Patients: Can too much Treatment make things Worse? Division of Physiatry Grand Rounds. University of Toronto. November 17, 2006.
9. **Côté P.** The prognosis of Whiplash-associate disorders: untying the Gordian Knot. A Canadian Perspective. University of Southern Denmark. Odense, Denmark. September 20, 2006.
10. **Côté P,** Ibrahim S, Carroll LJ, Beaton B, Cassidy JD, Hogg-Johnson S, Kristman V, Bombardier C. The relationship between impairment, activity limitations and recovery from whiplash-associated disorders. Toronto General Hospital Clinical Epidemiology Rounds, Toronto, Ontario, February 6, 2006.
11. **Côté P,** Hogg-Johnson S, Cassidy D, Carroll L, Frank JW, Bombardier C. The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. The Institute for Extramural Medicine (EMGO), VU University Medical Center, Amsterdam, The Netherlands, November 24, 2005.
12. **Côté P,** Hogg-Johnson S, Cassidy D, Carroll L, Frank JW, Bombardier C. The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. Nobel Forum, Karolinska Institutet. Stockholm, Sweden, November 21, 2005.
13. **Côté P.** The Impact of Early Patterns of Care on the Recovery of Whiplash Injuries: A Population-based Cohort Study. Orthopedic Rounds. Hamilton General Hospital. McMaster University. Hamilton, Ontario, July, 2005.
14. **Côté P,** Cassidy JD Back Pain in the Population: a Challenge for Clinicians, Scientists and Policy Makers. University of Toronto Rheumatic Disease Unit, Intra-city Conference. Toronto, Ontario, November 4, 2003.

Continued Education

1. Fundamentals of Clinical Research: Learning to design my own clinical studies. European Spine Society. Porto, Portugal. March 12-16, 2018. (Course Instructor).
2. Fundamentals of Spine Research Methodology: How to make your research more relevant, feasible and publishable. European Spine Society. Munich, Germany. March 13-17, 2017. (Course Instructor).
3. Fundamentals of Spine Research Methodology: How to make your research more relevant, feasible and publishable. European Spine Society. Milan, Italy. March 7-11, 2016. (Course

- Co-director).
4. Fundamentals of Clinical Research: Learning to design my own clinical studies. European Spine Society. Barcelona, Spain. March 23-27, 2015. (Course Co-director).
 5. Fundamentals of spine research methodology: How to make your research more relevant, feasible and publishable. European Spine Society. Dublin, Ireland. February 24-28, 2014. (Course Co-director).
 6. Fundamentals Of Clinical Research: Getting The Tools And Learning How To Design My Own Clinical Studies. European Spine Society. Prague, Czech Republic. March 4-8, 2013. (Course Co-director).
 7. Fundamentals of Clinical Research: Learning to design my own clinical studies. Euro Spine Society. Istanbul, Turkey. February 27-March 2, 2012. (Course Co-director).
 8. Introduction to Methods on Clinical Research for Musculoskeletal Disorders. International Seminar and Workshop. MEM Media Foundation. Berne, Switzerland. January 22-26, 2007. (Instructor).

Thesis Supervised

A. Primary Supervisor – Ongoing Supervision

Ongoing Master's Thesis

1. Alexandra Campbell. Masters of Health Sciences (Community Health). Ontario Tech University. The association between low back pain, neck pain and symptoms of anxiety in undergraduate university students. 2020-present.
2. Aleisha Adeboyejo. Masters of Health Sciences (Community Health). Ontario Tech University. How does the elderly population experience disability related to low back pain. 2019-present.

Ongoing Doctoral Thesis

1. Melissa Corso. PhD in Health Sciences. Ontario Tech University, Oshawa, Canada. 2021-present.
2. Astrid DeSouza. PhD in Health Sciences. Ontario Tech University, Oshawa, Canada. The prevalence and factors associated with pain and mental health disability in Indigenous people of Canada. 2020-present.
3. Fred Johansson. PhD in Health Science. Sofiahemmet University, Stockholm, Sweden. Mental health cohort study of university students from Stockholm, Sweden. 2019-present
4. Heather Shearer. PhD in Clinical Epidemiology. IHPME, Dalla Lana School of Public Health, University of Toronto. Does pain impact psychological well-being in children with cerebral palsy? A prospective cohort study. 2016-present.
5. Delphine Sorondo. PhD in Epidemiology. INSERM 1027: Epidémiologie et analyses en santé publique: Risques, maladies chroniques et Handicaps. Ecole Doctorale Mathématiques, Informatique et Télécommunications de Toulouse. Université de Toulouse III Paul Sabatier. Utilisation clinique des guides de bonnes pratiques: évaluation des cervicalgies et symptômes associés chez les adultes. 2017-present.

Ongoing Postdoctoral Fellowships

1. Dr. Dan Wang. Post-doctoral Fellowship. University of Ontario Institute of Technology. Musculoskeletal disability in Canadians. 2019-2021

Ongoing Residency Projects

1. Anser Abas. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College: How do elderly patients with low back pain experience disability. 2020-present.
2. Fabrice Mallard. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College: What are the demographic, occupational, clinical characteristics and expectations of patients receiving a chiropractic care at the Toulouse University Hospital in France between September 2019 to January 2020? 2018-present.

B. Member of Thesis Committee – Ongoing Supervision

Ongoing Doctoral Thesis

1. Jessica Wong. PhD in Epidemiology, Dalla Lana School of Public Health, University of Toronto. Examining the effects of low back pain and mental health symptoms on health care utilization and costs. 2017-present.

C. Primary Supervisor – Completed Supervision

Completed Master's Thesis

1. Michael Short. Masters of Health Sciences (Community Health). University of Ontario Institute of Technology. The Association between Physical Activity, Sedentary Behaviour, and Anxiety among Undergraduate Students in the Faculty of Health Science and Faculty of Education at the Ontario Tech University. Completed in 2020.
2. Keshini Moodley. Masters of Health Sciences (Community Health). University of Ontario Institute of Technology. Evidence-Based Claim Management of Traffic Injuries: The Development and Testing of an Educational Tool for Insurance Claims Adjusters. Completed in 2020.
3. Nancy Fynn-Sackey. Masters of Health Sciences (Community Health). University of Ontario Institute of Technology. Investigating the association between sleep quality and depressive symptomology in post-secondary students. Completed in 2019.
4. Andrew Reynolds. Masters of Health Sciences (Community Health). University of Ontario Institute of Technology. The Association between Non-prescribed Sedative use and Symptoms of Anxiety, Stress and Depression in University Students. Completed in 2019.
5. Leslie Verville. Master of Health Sciences (Community Health). University of Ontario Institute of Technology. Evaluation of knowledge transfer strategies for the dissemination of clinical practice guidelines. Completed in 2018.
6. Nayantara Hattangadi. Masters of Health Sciences (Community Health). University of Ontario Institute of Technology. The prevalence and experience of food insecurity among undergraduate university students: is there an association with psychological distress. Completed in 2017.
7. Sharli-Ann Esson. Master of Health Sciences (Community Health). University of Ontario Institute of Technology. How do patients with low back pain experience disability: A qualitative study. Completed in 2017.
8. Nathan Rodricks. Masters of Health Sciences (Community Health). University of Ontario Institute of Technology. The Association between baseline disability and early recovery from Whiplash-associated disorders. Completed in 2017.
9. Chelsea D'Silva. Master of Health Sciences (Community Health). University of Ontario Institute of Technology. Developing and evaluating test-retest reliability of the SLUMPRQ

- for assessing ergonomic exposure to laptops in university students. 2016.
10. Rachel Goldgrub. Master of Health Sciences (Community Health). University of Ontario Institute of Technology. The effectiveness of multimodal care for the management of patients diagnosed with upper extremity musculoskeletal disorders: A systematic review of the literature. 2015.
 11. Stephanie Choi. MPH in Epidemiology, Dalla Lana School of Public Health, University of Toronto. The association between migraine headache and vertebrobasilar artery stroke. 2010.
 12. Craig Jacobs. Master of Science. Institute of Medical Sciences, University of Toronto. Injuries in professional dancers. Completed in 2010. (Co-supervisor).
 13. Paul Nolet. Masters of Public Health, Lakehead University. The association between a history of neck injury in a traffic collision and chronic neck pain. 2009.
 14. Heather Shearer. Master's of Science. Institute of Medical Sciences, University of Toronto. Development of a prognostic rule for injured workers with occupational low back pain. September, 2006-2008. (Co-supervisor).
 15. Xiao Qing Yang. Master's of Health Sciences in Epidemiology, Department of Public Health Sciences, University of Toronto. The association between body mass index and recovery from whiplash injuries; 2006.
 16. Mana Rezai. Master's of Health Sciences in Epidemiology, University of Toronto. The association between neck pain and health-related quality of life; 2006.

Completed Doctoral Thesis

1. Mana Rezai. PhD in Epidemiology, Dalla Lana School of Public Health, University of Toronto. The role of culture in the etiology of chronic disability from work-related musculoskeletal injuries. 2007-2018.
2. Nancy Carnide. PhD in Epidemiology, Dalla Lana School of Public Health, University of Toronto. The association between opioid use and disability in workers. 2008-2017.
3. Helen Scott. PhD Epidemiology, Dalla Lana School of Public Health, University of Toronto. The impact of psycho-social and social determinants on direct and indirect pathways leading to injury among school aged children surveyed in Canada. 2006-2009. (Co-supervisor).
4. Maja Stupar. PhD in Clinical Epidemiology, Department of Health Policy, Management and Evaluation, University of Toronto. Measuring pain and disability in Whiplash-associated disorders. 2008-2013.

Completed Postdoctoral Fellowship

1. Dr. Andr  e-Anne Marchand. Post-doctoral Fellowship. University of Ontario Institute of Technology. The association between pain intensity, depression, and recovery from whiplash-associated disorders. 2018-2020.
2. Dr. Carol Cancelliere. Post-doctoral fellowship. University of Toronto, Canada. Implementation and Evaluation of an Integrated Chiropractic Service for Low Back Pain into the Canadian Forces Health Service. 2016-2018.
3. Dr. Marc-Andr   Blanchette. Post-doctoral fellowship. University of Montreal, Canada. Understanding the Health Behaviours of Injured Workers. 2017.

4. Dr. Ellen Aartun. Post-doctoral fellowship. University of Southern Denmark, Denmark. Application of International Classification of Functioning, Disability and Health (ICF) in Manual Medicine. 2015-2017.
5. Dr. Nadège Lemeunier. Post-doctoral fellowship. University D'Orsey, France. The development of a Clinical Practice Guidelines for the management of neck pain by French Chiropractors. 2015-2016.
6. Dr. Maja Stupar. Post-doctoral fellowship. University of Ontario Institute of Technology. The development and testing of a clinical prediction model for recovery from Whiplash-associated disorders. 2013-2014.
7. Dr. Eva Skillgate. Post-doctoral fellowship. Karolinska Institutet. Effect of Early Intensive Care on Recovery from Whiplash-Associated Disorders: Results of a Population-Based Cohort Study. 2008-2010.

Completed Residency Projects

1. Christine Meckmalil. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College. A cross-sectional study to determine the prevalence of anxiety, stress, and depression in the Canadian Memorial Chiropractic College undergraduate students. 2017-2018.
2. Eun Been Jueon. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College. The correlation between cervical spine range of motion and disability measured by the neck disability index. 2015-2018.
3. Ashley Hook. Resident thesis in Diagnostic Imaging, Canadian Memorial Chiropractic College. A reliability study of consensus derived radiographic criteria for evaluating traumatic cervical spine instability on digital radiographs among chiropractic radiologists. 2014-2017.
4. Sophia D'Silva. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College. What are the reliability and validity of non-neurological/orthopaedic tests used in the assessment of neck pain patients and its associated disorders? 2014-2017.
5. Sarah Dion. Resident thesis in Diagnostic Imaging, Canadian Memorial Chiropractic College. What Criteria Should be used to Screen for Traumatic Cervical Spine Instability: A Consensus of Chiropractic Radiologists? 2013-2017.
6. Yaadwinder Shergill. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College. Reliability of Quebec Task Force Grading System for Whiplash Associated Disorders. 2011-2014.
7. Danielle Southerst. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College. A reliability study of an electronic version of the pain body diagram. 2009-2011.
8. Trung Ngo. Resident thesis in Chiropractic Clinical Sciences, Canadian Memorial Chiropractic College. Can recovery from whiplash-associated disorders be measured reliably? A test-retest reliability study of two versions of the Global Perceived Recovery Question. 2007-2009.

Completed Undergraduate CIHR Summer Studentship

1. Ngai Chow. Canadian Institute of Health Research. Undergraduate: Mobility, musculoskeletal health and arthritis. Compliance with practice guidelines for the management of whiplash-associated disorders. 05/2012-09/2012.

2. Seth Stern. Canadian Institute of Health Research (Training Award - Studentships: Musculoskeletal Health). Psychometric properties of the whiplash disability questionnaire. 06/2007-09/2007.
3. Robert Rodine. Canadian Institute of Health Research (Pfizer/IMHA/Rx&D Summer Studentships in Musculoskeletal Research). Exercise therapy for treatment of low back pain: Supplementing traditional systematic review. 06/2005-09/2005.

Completed Undergraduate Research Practicum

1. Honoline Francis. Undergraduate research practicum. Health Sciences. University of Ontario Institute of Technology. UOIT Mental Health and Wellness Cross-sectional Study: An Evaluation of the Recruitment Strategy. 2017-2018.
2. Chantal James. Undergraduate research practicum. Health Sciences. University of Ontario Institute of Technology. Is Cognitive Behavioural Therapy Effective for the Management of PTSD as a Consequence of Motor Vehicle Collisions: A Systematic Review by the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. 2013-2014.
3. Micheal Short. Undergraduate research practicum. Health Sciences, University of Ontario Institute of Technology. UOIT Mental Health and Wellness Study. 2016-2017.

D. Member of Thesis Committee – Completed Supervision

Completed Master's Thesis

1. Nurul Cader. Master of Health Sciences - Community Health. Faculty of Health Sciences. University of Ontario Institute of Technology.
Thesis: Exploring experiences of mental health in second generation South Asian Canadians. 2015-2017.
2. Kristin Dobranowski. Master of Health Sciences - Community Health. Faculty of Health Sciences. University of Ontario Institute of Technology.
Thesis: Is measuring best? Evaluating report derived body mass index in special olympics participants. 2013-2015.
3. Diana Gray. Master of Health Sciences (Community Health). University of Ontario Institute of Technology. Neck pain: treatment effects on sensorimotor integration and questionnaire development to assess risk factors associated with laptop use. Completed in 2011.
4. Carol Cancelliere. Master of Public Health. Lakehead University. The association between workplace wellness program and presenteeism. Completed in 2010.
5. Craig Jacobs. Master's of Science. Institute of Medical Sciences, University of Toronto. Injuries in professional dancers. 2007-2010.
6. Stephanie Vermulen. Master of Health Science in Epidemiology, Department of Public Health Sciences, University of Alberta. Completed in 2005.
7. Richard Foty. Master of Science (Epidemiology). Department of Public Health Sciences, University of Toronto. The association between occupational physical activity and osteoarthritis. Completed in 2005.

Completed Doctoral Thesis

1. Carol Cancelliere. PhD in Clinical Epidemiology, Department of Health Policy, Management and Evaluation, University of Toronto. Incidence and Prognosis of Post-Traumatic Headache in Adults. Defended July, 2017.
2. Lindsay Tetreault. Master of Science (Medical Sciences). – Institute of Clinical Sciences, University of Toronto. Devising a Clinical Prediction Rule for Surgical Cervical

- Spondylotic Myelopathy. Defended August, 2015.
3. Cesar Hincapié. PhD in Epidemiology, Dalla Lana School of Public Health, University of Toronto. The association between chiropractic care and lumbar disc herniation. Defended August 2015.
 4. Ken Tang. PhD in Clinical Epidemiology, Department of Health Policy, Management and Evaluation, University of Toronto. Work disability among injured workers with chronic upper-extremity disorders: measurement and determinants. Defended September, 2014.
 5. Parisa Airia. PhD Epidemiology, Dalla Lana School of Public Health, University of Toronto. From Dietary Pattern to Tumour Characteristics in Colorectal Cancer: An Analysis of the Pathways. Defended June, 2013.
 6. Esther J. Waugh. PhD in Clinical Epidemiology, Department of Health Policy Management and Evaluation, University of Toronto. Bone density in women who have recovered from anorexia nervosa. Defended December, 2009.
 7. Gabrielle van der Velde. PhD in Clinical Epidemiology, Department of Health Policy Management and Evaluation, University of Toronto. The contribution of decision analysis to making treatment recommendations for neck pain. Defended September, 2008.
 8. Carlo Ammendolia – Institute of Medical Sciences, University of Toronto. Adherence to guidelines for x-ray use in acute low back pain; Defended October 2005.



Professor Pierre Côté
Canada Research Chair in Disability Prevention and Rehabilitation,
Faculty of Health Sciences, Ontario Tech University

CURRICULUM VITAE ¹

(i) GENERAL INFORMATION

1. Carolina Cancelliere

Ontario Tech University
2000 Simcoe St N, Oshawa, Ontario L1G 0C5

Centre for Disability Prevention and Rehabilitation at Ontario Tech University and Canadian Memorial
Chiropractic College

416.540.6472
carolina.cancelliere@ontariotechu.ca

2. Degrees

PhD (Clinical Epidemiology and Health Care Research): University of Toronto, Institute of Health
Policy, Management and Evaluation, 2017

Incidence and prognosis of post-traumatic headache (supervisor: J. David Cassidy)

MPH: Lakehead University, Department of Health Sciences, 2011

Effect of workplace health promotion programs on presenteeism (supervisor: J. David Cassidy)

Doctor of Chiropractic (DC): Canadian Memorial Chiropractic College, 2004

License #5635 (College of Chiropractors of Ontario)

BSc (Hons): University of Toronto, Faculty of Arts and Science, 2000

3. Employment History

CCRF (Canadian Chiropractic Research Foundation) Research Chair in Knowledge Translation, Limited
Term Academic Associate, Faculty of Health Sciences, Ontario Tech University, 2018-present

Scientist, Centre for Disability Prevention and Rehabilitation, Ontario Tech University and Canadian
Memorial Chiropractic College, 2018-present

Postdoctoral Fellow, Faculty of Health Sciences, Ontario Tech University, 2016-18

Research Associate, University Health Network (Toronto), 2011-13

4. Honours

Visiting Researcher, National Center for Injury Prevention and Control, Centers for Disease Control
and Prevention (CDC), Traumatic brain injury unit, Atlanta, GA, USA, August 2014 – October 2014

5. Professional Affiliations and Activities

Canadian Concussion Network

Canadian MSK (musculoskeletal) Rehab Research Network, 2020-present
 Canadian Traumatic Brain Injury Research Consortium (CTRC), 2019-present
 WHO (World Health Organization) Task Force on Low Back Pain guidelines, 2018-2019
 Disability and Rehabilitation Committee, World Federation of Chiropractic (NGO of the WHO), 2018-present
 Eurospine, 2018-present
 Guidelines International Network, 2018-present
 Ontario Chiropractic Association, 2009-present
 Canadian Chiropractic Association, 2004-present

B. RESEARCH

1. Current Research Interests

Knowledge translation and implementation science (evidence-based practice); workplace health and return to work; assessment and management of musculoskeletal conditions; concussion and persistent symptoms prevention, management and prognosis; virtual health assessment and management

2. Research Awards

Canadian Chiropractic Research Foundation, 2021
 The clinical course of spinal pain in adolescents: a feasibility study
 \$20,000
 Swain M, Pohlman K, Shearer H, **Cancelliere C (co-applicant)**

WorkSafeBC, 2020
 What is the scientific evidence supporting current evaluation tools for identifying musculoskeletal injury risk factors?
 \$62,400
 Gross D, Straube S, Miller L, **Cancelliere C (co-applicant)**, Dennett L, Voaklander D.

Canadian Institutes of Health Research, 2020
 Operating Grant: Knowledge Synthesis Grant: COVID-19 Rapid Research Funding Opportunity in Mental Health and Substance Abuse.
 A systematic review on the effectiveness of virtual sleep intervention delivery to improve sleep and mental health outcomes in the post-secondary student population.
 \$50,000
 Papaconstantinou F, Velji K, Côté P, Martin K, **Cancelliere C (co-applicant)**, Brunton G

Canadian Institutes of Health Research, 2020
 CIHR Network Catalyst Grant (to establish the Canadian concussion network)
 \$1.5M
 Yates K (PI), University of Calgary and collaborators, **Cancelliere C (collaborator)**

Canadian Chiropractic Research Foundation, 2020

Canadian Chiropractic Guideline Initiative - Develop, disseminate and implement evidence-based clinical practice guidelines and best practice recommendations for the management of musculoskeletal disorders.

\$600,000

Cancelliere C (Principal Investigator)

Eurospine (the Spine Society of Europe), 2019-20

Post-surgical rehabilitation for low back pain: a systematic review

€48,635 (\$70, 855.36)

Cancelliere C (Principal Investigator), Côté P, Nordin M, Pereira P, Mior S.

Canadian Chiropractic Research Foundation, 2018-19

Canadian Chiropractic Guideline Initiative - Develop, disseminate and implement evidence-based clinical practice guidelines and best practice recommendations for the management of musculoskeletal disorders.

\$520,000

Cancelliere C (Principal Investigator)

Canadian Memorial Chiropractic College, 2018-19

Internal Research Support Fund - Development of an evidence-based self-management toolkit for low back pain adapted to the Tobique First Nation, Canada: A pre-implementation qualitative case study.

\$9,205

Cancelliere C (Principal Investigator), Yu H, LeBlanc F, Mior S, Connell G.

Canadian Chiropractic Guideline Initiative, 2018-19

Practice-Based Research Network - Development of the “Operational Readiness Evidence-based Care Pathway” for chiropractors managing spinal pain in the Canadian Armed Forces.

\$15,000

Cancelliere C (co-Principal Investigator), Mior S (co-Principal Investigator), Hofkirchner C, Côté P, French S.

Canadian Chiropractic Association, Ontario Chiropractic Association, 2017-18

Development of the “Operational Readiness Evidence-based Care Pathway” for chiropractors managing spinal pain in the Canadian Armed Forces.

\$124,910

Cancelliere C (co-Principal Investigator), Mior S (co-Principal Investigator), Côté P, French S, Sutton D, Vogel E, Laporte A, Nordin M, Loisel P, Hofkirchner C.

Mitacs, 2016-2018

Elevate Postdoctoral Fellowship

\$110,000

Canadian Memorial Chiropractic College, 2017

Internal Research Fund Competition

\$1,000

Ontario Graduate Scholarship, 2016

\$15,000

Canadian Institutes of Health Research (CIHR), 2013-16

Frederick Banting and Charles Best Canada Graduate Scholarships (Doctoral Award)

\$105,000

Ontario Neurotrauma Foundation, 2012-13
Guideline Development for Return to Work after Mild Traumatic Brain Injury: Phase I.
\$23,700
Cassidy JD (Principal Investigator), Cancelliere C.

Ontario Neurotrauma Foundation, 2011-12
Prognosis after Mild Traumatic Brain Injury: An Update of the WHO Collaborating Task Force Findings.
\$95,000
Cassidy JD (Principal Investigator), Cancelliere C.

Association of Chiropractic Colleges, 2003
Research Award
\$10,000

Canadian Institutes of Health Research (CIHR), 2002
Health Professional Student Research Award
\$3,000

C. SCHOLARLY AND PROFESSIONAL WORK

1. Refereed publications

(i) Articles in refereed journals

1. Bussi res A, **Cancelliere C**, Comer CM, Ammendolia C, Al Zoubi F, Ch tillon CE, Chernish G, Cox JM, Gliedt JA, Haskett D, Jensen RK, Marchand AA, Tomkins-Lane C, O'Shaughnessy J, Passmore S, Schneider MJ, Shipka P, Stewart G, Stuber K, Yee A, Ornelas J. Non-surgical management of lumbar spinal stenosis leading to neurogenic claudication: Clinical practice guideline. The Journal of Pain (accepted April 7, 2021).
2. Weisberg J, Connell G, Verville L, **Cancelliere C**. Brief action planning to facilitate the management of recent-onset low back pain with radiculopathy and yellow flags: A case report. Journal of the Canadian Chiropractic Association (accepted March 1, 2021). (supervising author).
3. Ngai C, Hogg-Johnson S, Mior S, **Cancelliere C**, Injeyan S, Teodorczyk-Injeyan J, Cassidy JD, Taylor-Vaisey A, C  t   P. Assessment of studies evaluating spinal manipulative therapy and infectious disease and immune system outcomes: a systematic review. JAMA Network Open (accepted Feb 23 2021).
4. C  t   P, Hartvigsen J, Ax  n I, Leboeuf-Yde C, Corso M, Cassidy JD, French S, Kawchuk GN, Mior S, Poulsen E, Sreblly J, Wong JJ, Ammendolia C, Blanchette M, Busse J, Bussi res A, **Cancelliere C**, Christensen HW, De Carvalho D, De Luca K, Du Rose A, Eklund A, Engel R, Goncalves G, Hebert J, Hestb  k L, Hincapi   CA, Hondras M, Kimpton A, Lauridsen HH, Innes S, Marchand A, Meyer A, Newell D, O'Neill S, Pag   I, Passmore S, Perle SM, Quon J, Rezai M, Shearer H, Stupar M, Swain M, Vitello A, Weber K, Young KJ, Yu H. The Global Summit on the Efficacy and Effectiveness of Spinal Manipulative Therapy for the Prevention and Treatment of Non-musculoskeletal Disorders A Systematic Review of the Literature. Chiropractic & Manual Therapies 2021; 29:8.

5. Connell G, Weis CA, Hollman H, Nissen K, Verville L, **Cancelliere C**. Physical activity throughout pregnancy: guideline critical appraisal and implementation tool. *J Can Chiropr Assoc*. (Accepted for publication in April 2021) (supervising author).
6. **Cancelliere C**, Wong JJ, Yu H, Mior S, Brunton G, Shearer HM, Rudoler D, Hestbaek L, Papaconstantinou E, Cedraschi C, Swain M, Connell G, Verville L, Taylor-Vaisey A, Côté P. Rehabilitative management of back pain in children: Protocol for a mixed studies systematic review. *BMJ Open* 2020; 10:e038534.
7. Connell G, Verville L, **Cancelliere C**, Wong JJ, Yu H, Shearer H. Brief action planning targeting prognostic factors for an adult with persistent low back pain without radiculopathy: A case report. *Clinical Case Reports*. *Clinical Case Reports* 2020, 00:1-5.
8. Moodley K, **Cancelliere C**, Power R, Côté P. Evidence-based claims adjudication of traffic injury claims in Ontario: shifting the focus from cost to care. *Journal of Insurance Medicine* 2020, 48:154-164.
9. Kent P, **Cancelliere C**, Boyle E, Cassidy JD, Kongsted A. A conceptual framework for clarifying and improving prognostic research. *BMC Medical Research Methodology* 2020, 20:172.
10. Corso M, **Cancelliere C**, Mior S, Kumar V, Smith A, Côté P. The clinical utility of routine spinal radiographs by chiropractors: A rapid review of the literature. *Chiropractic & Manual Therapies* 2020, 28:33.
11. **Cancelliere C**, Boyle E, Côté P, Holm LW, Salmi L-R, Cassidy JD. Development and validation of a model predicting post-traumatic headache six months after a motor vehicle collision in adults. *Accident Analysis & Prevention* 2020, 142:105580.
12. **Cancelliere C**, Wong JJ, Yu H, Nordin M, Mior S, Pereira P, Brunton G, Shearer H, Connell G, Verville L, Taylor-Vaisey A, Côté P. Post-surgical rehabilitation for adults with low back pain with or without radiculopathy who were treated surgically: Protocol for a mixed studies systematic review. *BMJ Open* 2020, 10:e036817.
13. Corso M, **Cancelliere C**, Mior S, Taylor-Vaisey A, Côté P. The safety of spinal manipulative therapy in children under 10 years: a rapid review. *Chiropractic & Manual Therapies* 2020, 28:12.
14. **Cancelliere C**, Mohammed R. (Invited Clinical Commentary). Brain Drain: Psychosocial factors influence recovery after mild traumatic brain injury – 3 recommendations for clinicians assessing psychosocial factors. *Journal of Orthopedic and Sports Physical Therapy* 2019, 49(11):842-4.
15. **Cancelliere C**, Sutton D, Côté P, French S, Taylor-Vaisey A, Mior S. A scoping review of implementation strategies and outcomes of programs of care for the management of musculoskeletal disorders in the active military. *Implementation Science* 2019; 14:82.
16. Mior S, Sutton D, To Daphne, **Cancelliere C**, French S, Taylor-Vaisey A, Côté P. Chiropractic Services in the Active Duty Military Setting: A scoping review. *Chiropractic and Manual Therapies* 2019; 27:45.
17. **Cancelliere C**, Coronado VG, Taylor CA, Xu L. Epidemiology of Isolated vs. Non-Isolated Mild Traumatic Brain Injury Treated in Emergency Departments in the United States, 2006–2012:

Sociodemographic Characteristics. *Journal of Head Trauma Rehabilitation* 2017; 32(4):E37-E46.

18. Ammendolia C, Côté P, **Cancelliere C**, Cassidy JD, Hartvigsen J, Boyle E, Soklaridis S, Stern P, Amick B 3rd. Healthy and productive workers: using intervention mapping to design a workplace health promotion and wellness program to improve presenteeism. *BMC Public Health* 2016;16(1):1190.
19. **Cancelliere C**, Donovan J, Stockkendahl MJ, Biscardi M, Ammendolia C, Myburgh C, Cassidy JD. Factors affecting return to work after injury or illness: Best evidence synthesis of systematic reviews. *Chiropractic & Manual Therapies*. 2016, 24:32 DOI: 10.1186/s12998-016-0113-z URL: <http://www.chiromt.com/content/24/1/32>.
20. **Cancelliere C**, Donovan J, Cassidy JD. Is sex an indicator of prognosis after mild traumatic brain injury: A systematic analysis of the findings of the World Health Organization Collaborating Centre Task Force on Mild Traumatic Brain Injury and the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2016;97(2 Suppl 1):S5–18.
21. Donovan J, Cassidy JD, **Cancelliere C**, Poulsen E, Jensen Stockkendahl M, Kilsgaard J, Blanchette M-A, Hartvigsen J. Beyond the spine: A new clinical research priority. *Journal of the Canadian Chiropractic Association* 2015; 59(1):6–12.
22. **Cancelliere C**, Hincapié CA, Keightley M, Godbolt AK, Côté P, Kristman VL, Stålnacke B-M, Carroll LJ, Hung R, Borg J, Nygren-de Boussard C, Coronado V, Donovan J, Cassidy JD. Systematic review of prognosis and return to play after sport concussion: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S210–29.
23. **Cancelliere C**, Kristman V, Cassidy JD, Hincapié CA, Côté P, Boyle E, Carroll LJ, Stålnacke B-M, Nygren-de Boussard C, Borg J. Systematic review of return to work after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S201–9.
24. **Cancelliere C**, Cassidy JD, Li A, Donovan J, Côté P, Hincapié CA. Systematic search and review procedures: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S101–31.
25. Godbolt AK, **Cancelliere C**, Hincapié CA, Marras C, Boyle E, Kristman V, Coronado V, Cassidy JD. Systematic review of the risk of dementia and chronic cognitive impairment after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S245–56.
26. Cassidy JD, **Cancelliere C**, Carroll L, Côté P, Hincapié CA, Holm LW, Hartvigsen J, Donovan J, Nygren-de Boussard C, Kristman V, Borg J. Systematic review of self-reported outcomes in adults after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S132–51.
27. Boyle E, **Cancelliere C**, Hartvigsen J, Carroll L, Holm LW, Cassidy JD. Systematic review of prognosis after mild traumatic brain injury in the military: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S230–7.

28. Donovan J, **Cancelliere C**, Cassidy JD. Summary of the Findings of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Chiropractic and Manual Therapies* 2014; 22:38.
29. Carroll LJ, Cassidy JD, **Cancelliere C**, Côté P, Hincapié CA, Kristman V, Holm LW, Borg J, Nygren-de Boussard C, Hartvigsen J. Systematic review of the prognosis after mild traumatic brain injury in adults: Cognitive, psychiatric and mortality outcomes. Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S152–73.
30. Hung R, Carroll LJ, **Cancelliere C**, Côté P, Rumney P, Keightley M, Donovan J, Stålnacke B-M, Cassidy JD. Systematic review of the clinical course, natural history and prognosis for pediatric MTBI: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S174–91.
31. Nygren-de Boussard C, Holm LW, **Cancelliere C**, Godbolt AK, Boyle E, Stålnacke B-M, Hincapié CA, Cassidy JD, Borg J. Systematic review of non-surgical interventions for mild traumatic brain injury in adults and children: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S257–64.
32. Marras C, Hincapié CA, Kristman V, **Cancelliere C**, Soklaridis S, Li A, Borg J, af Geijerstam J-L, Cassidy JD. Systematic review of the risk of Parkinson's disease after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S238–44.
33. Salmi LR, Cassidy JD, Holm L, **Cancelliere C**, Côté P, and Borg J. Introduction to the findings of the International Collaboration on Mild Traumatic Brain Injury Prognosis: What is a prognostic study? *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S95–100.
34. Kristman V, Borg J, Godbolt AK, Salmi R, **Cancelliere C**, Carroll LJ, Holm LW, Nygren-de Boussard C, Hartvigsen J, Abara U, Donovan J, Cassidy JD. Methodological issues and research recommendations for prognosis after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S265–77.
35. Keightley M, Côté P, Rumney P, Hung R, Carroll LJ, **Cancelliere C**, Cassidy JD. Psychosocial consequences of mild traumatic brain injury (MTBI) in children: Results of a systematic review by the International Collaboration on Mild Traumatic Brain Injury Prognosis. *Arch Phys Med Rehabil* 2014;95(3 Suppl 2):S192–200.
36. **Cancelliere C**, Cassidy JD, Côté P, Hincapié CA, Hartvigsen J, Carroll LJ, et al. Protocol for a systematic review of prognosis after mild traumatic brain injury: an update of the WHO Collaborating Centre Task Force findings. *BMC Systematic Reviews* 2012, 1:17.
37. **Cancelliere C**, Cassidy JD, Ammendolia C, Côté P. Are workplace health promotion programs effective at improving presenteeism in workers? A systematic review and best evidence synthesis of the literature. *BMC Public Health* 2011, 11:395.

(ii) Book chapters

Cancelliere C, Cassidy JD, Colantonio A. Specific Disorder-Linked Determinants: Traumatic Brain Injury. P. Loisel and H. Anema (eds.), Handbook of Work Disability: Prevention and Management, DOI 10.1007/978-1-4614-6214-9_19, © Springer Science+Business Media New York 2013.

2. Manuscripts submitted to publishers but not yet accepted

1. **Cancelliere C**, Boyle E, Côté P, Holm LW, Salmi L-R, Cassidy JD. Predicting nonrecovery in adults with incident traffic injuries including post-traumatic headache. Submitted to Accident Analysis and Prevention (Jan 2021).
2. Corso M, **Cancelliere C**, Mior S, Salmi L-R, Cedraschi C, Nordin M, Taylor-Vaisey A, Côté P. Are non-pharmacological interventions delivered through synchronous telehealth effective and safe for the management of patients with musculoskeletal conditions? A systematic rapid review. Submitted to Archives of Physical Medicine and Rehabilitation (Jan 2021).
3. Papaconstantinou E, **Cancelliere C**, Verville V, Wong JJ, Connell G, Shearer HM, Timperley C, Chung C, Porter B, Myrtos D, Barrigar M, Taylor-Vaisey A. Effectiveness of non-pharmacological interventions on sleep characteristics among adults with musculoskeletal pain and a comorbid sleep problem: A systematic review. Submitted to Chiropractic and Manual Therapies (Jan 2021).
4. Yu H, Côté P, Wong JJ, Shearer HM, Mior S, **Cancelliere C**, Randhawa K, Ameis A, Carroll LJ, Nordin M, Varatharajan S, Sutton D, Southerst D, Jacobs C, Stupar M, Taylor-Vaisey A, Gross DP, Brison RJ, Paulden M, Ammendolia C, Cassidy JD, Loisel P, Marshall S, Bohay RN, Stapleton J, Lacerte M. Non-pharmacological management of soft tissue disorders of the shoulder: A clinical practice guideline from the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. Submitted to European Journal of Pain (Oct 2020).

3. Conference Proceedings

1. **Cancelliere C**, Dubrowski A, Kapralos B, Mior S, Côté P, Muirhead B, Dubrowski R. Tele-Sim MSK for musculoskeletal rehabilitation professionals. Proceedings of the 14th International Multi-Conference on Society, Cybernetics and Informatics (IMSCI 2020), September 13-16, 2020 – Virtual Conference: pp.139-143. Edited by: Callaos N, Muirhead B, Robertson L, Sánchez B, Savoie M.

4. Peer-reviewed presentations

(i) Platform

1. 18th International Conference on Education and Information Systems, Technologies and Applications (EISTA 2020). "Developing, testing and implementing telesimulation approaches to train rehabilitation professionals to deliver musculoskeletal rehabilitation virtually during COVID-19 and beyond." (invited presentation) Virtual conference, September 14, 2020.
2. Canadian Traumatic Brain Injury Research Consortium Scientific Meeting. "Developing and evaluating guideline implementation tools to support evidence-based assessment and management of concussion and persistent symptoms in adults: a research program." Niagara-on-the-Lake, ON, June 14, 2019; Lake Louise, AB, January 22, 2020.
3. World Federation of Chiropractic. "Assessment of a patient-centered point-of-care tool for the management of soft-tissue shoulder injuries." Berlin, Germany. March 22, 2019.

4. 2018 TBI Conference. Development and validation of a prediction model to estimate the probability of post-traumatic headache six months after a motor vehicle collision in adults. Toronto Rehabilitation Institute, Toronto, February 2, 2018.
5. Research day: Epidemiology and resource utilization for mild traumatic brain injury treated in emergency departments in the United States, Nationwide Emergency Department Sample, 2006–2012. Institute of Health Policy, Management and Evaluation, University of Toronto. May 4, 2016.
6. Research day: Systematic review of return to work after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis Institute of Health Policy, Management and Evaluation, University of Toronto. May 7, 2014.
7. International Brain Injury Association World Congress. Systematic review of return to work after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. San Francisco, March 19–22, 2014.
8. International Brain Injury Association World Congress. Systematic review of the risk of dementia and chronic cognitive impairment after mild traumatic brain injury: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. San Francisco, March 19–22, 2014.
9. “Are workplace health promotion and wellness programs effective in improving presenteeism in workers? A systematic review and best-evidence synthesis of the literature.” 68th CLIMOA (Canadian Life Insurance and Medical Officers’ Association) Annual Scientific Meeting, Toronto, June 4, 2013.
10. “Prognosis after mild traumatic brain injury: Findings from the International Collaboration on MTBI Prognosis (ICoMP).” Institute of Health, Policy, Management and Evaluation (IHPME) Research Day, University of Toronto, May 1, 2013.
11. “Are workplace health promotion and wellness programs effective in improving presenteeism in workers? A systematic review and best-evidence synthesis of the literature.” St. Michael’s Hospital, Occupational Medicine rounds, Toronto, May 9, 2012.

(ii) Posters

1. Yu H, Côté P, Wong JJ, Shearer H, Cancelliere C, and the OPTIMa Collaboration. Non-pharmacological Management of Soft Tissue Disorders of the Shoulder: A Clinical Practice Guideline from the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. Poster presentation at the Dalla Lana School of Public Health (DLSPH) Research and Practice Day on November 15, 2019 at the University of Toronto, Toronto, Ontario.
2. World Federation of Chiropractic. Proposal for an evidence-based guideline on the rehabilitation of disability in adults with spinal disorders: An interdisciplinary, multi-sectoral, and multi-society guideline. Berlin, Germany. March 21-23, 2019.
3. Canadian Institute for Military and Veteran Health Research (CIMVHR) Forum. A scoping review of implementation strategies and outcomes of programs of care for the management of musculoskeletal disorders in the active military. Toronto, September 25–27, 2017.
4. Knowledge Translation Canada Summer Institute. A scoping review of implementation strategies and outcomes of programs of care for the management of musculoskeletal disorders in the active military. Toronto, June 26–28, 2017.
5. International Brain Injury Association World Congress. Systematic review of prognosis and return to play after sport concussion: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. San Francisco, March 19–22, 2014.
6. International Brain Injury Association World Congress. Systematic review of prognosis after mild traumatic brain injury in the military: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. San Francisco, March 19–22, 2014.
7. International Brain Injury Association World Congress. Systematic review of the prognosis after mild traumatic brain injury in adults: Cognitive, psychiatric and mortality outcomes.

Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. San Francisco, March 19–22, 2014.

8. International Brain Injury Association World Congress. Systematic review of non-surgical interventions for mild traumatic brain injury in adults and children: Results of the International Collaboration on Mild Traumatic Brain Injury Prognosis. San Francisco, March 19–22, 2014.
9. “Prognosis after mild traumatic brain injury: Findings from the International Collaboration on MTBI Prognosis (ICoMP).” University Health Network Toronto Rehabilitation Institute, 2014 TBI Conference: Rehabilitation Following Mild to Severe Traumatic Brain Injury, January 31, 2014.
10. “Prognosis after mild traumatic brain injury: Findings from the International Collaboration on MTBI Prognosis (ICoMP).” Institute of Health, Policy, Management and Evaluation (IHPME) Research Day, University of Toronto, May 15, 2013.
11. “Are workplace health promotion and wellness programs effective in improving presenteeism in workers? A systematic review and best-evidence synthesis of the literature.” Toronto Western Research Institute Research Day, University of Toronto, May 2011.
12. “Accuracy of recall of pain intensity and pain affect in low back patients.” Association of Chiropractic Colleges, Las Vegas, March 2004.

5. Invited Keynote presentations

1. New York Chiropractic College Research Symposium 2020. “Where rubber meets the road – putting research into action for chiropractors.” Seneca Falls, New York, USA, May 21, 2021.

6. Invited Contributions

1. Guideline for concussion/mild traumatic brain injury and prolonged symptoms. 3rd edition, for adults over 18 years of age. Ontario Neurotrauma Foundation. Living clinical practice guideline.

7. Other knowledge translation activities

1. Canadian Chiropractic Association. “Post-surgical rehabilitation after back surgery.” March 4, 2021
2. Canadian Memorial Chiropractic College. “Roles of a Chiropractor: Scholar.” February 11, 2021.
3. Canadian Chiropractic Association and Canadian Chiropractic Protective Association. “Telehealth – What is the Evidence?” webinar. October 6, 2020.
4. Canadian Chiropractic Association. “Telehealth – What is the Evidence?” webinar. April 26, 2020.
5. Ontario Tech University and Lakeridge Health. Faculty of Health Sciences New Year, New Ideas Research Event “Collaborating to improve population health: research initiatives and updates.” January 8, 2020.
6. American Chiropractic Association. Interprofessional Collaborative Spine Conference. “Translating spinal care research into practice.” Pittsburgh, November 8, 2019.
7. Canadian Institutes of Health Research (CIHR) ECR Observer Program CIHR-IRSC:0518000229. Peer review process of the Project Grant: Spring 2019 competition (knowledge translation research). Ottawa, Ontario. June 4-5, 2019.
8. World Spine Care. Prevention, early detection and management of spine disability: A patient-centric approach. “WHO disability concept of spine disorders.” MGM Institute of Health Sciences, Navi Mumbai, India. January 18, 2019.
9. World Spine Care. Prevention, early detection and management of spine disability: A patient-centric approach. “An integrated approach for prevention of spine disability in urban poor, rural sector and manual labourers: Panel discussion.” MGM Institute of Health Sciences, Navi Mumbai, India. January 19, 2019.

10. Work Wellness and Disability Prevention Institute (affiliate member of Canadian Cochrane Collaboration). Research to practice webinar. Factors affecting return to work after injury or illness. August 30, 2018.
11. UOIT-CMCC Centre for Disability Prevention and Rehabilitation. Management of Common Traffic Injuries. Mild traumatic brain injury/Concussion. Panel discussion on the management of headaches. Canadian Memorial Chiropractic College, Toronto, April 15, 2016.
12. North American Spine Society 32nd Annual Meeting. Interdisciplinary Spine Forum session – Return to Work Strategies for Stalled Cases: How can we bring policy makers to the table? Orlando, FL, U.S. October 25, 2017.
13. University Health Network Clinical Epidemiology. Health services research rounds. Incidence and prognosis of posttraumatic headache after motor vehicle collisions in adults. Work in progress. Toronto, October 17, 2016.
14. Research rounds: Institute of Biomechanics, University of Southern Denmark. Incidence, course of recovery, and prognosis of posttraumatic headache after motor vehicle collisions in adults. Protocol. Odense, Denmark, March 4, 2015.
15. University Health Network Clinical Epidemiology. Health services research rounds. Incidence, course of recovery, and prognosis of posttraumatic headache after motor vehicle collisions in adults – Protocol. Toronto, January 19, 2015.
16. Canadian Memorial Chiropractic College, Graduate Student rounds. Prognosis after mild traumatic brain injury. Toronto, April 23, 2013.
17. “Prognosis after mild traumatic brain injury: Findings from the International Collaboration on MTBI Prognosis (ICoMP).” 3rd Concussion/MTBI Summit. “From Research to Implementation: A Collaborative Planning Event.” Toronto, March 21, 2013.
18. “Prognosis after mild traumatic brain injury: Findings from the International Collaboration on MTBI Prognosis (ICoMP).” Consensus meeting to update the Guidelines for MTBI and Persistent Symptoms, Toronto, November 29, 2012.
19. “Prognosis after mild traumatic brain injury: an update of the WHO Collaborating Task Force findings.” 2nd Concussion/MTBI Summit, Toronto, October 28, 2011.
20. “Are workplace health promotion and wellness programs effective in improving presenteeism in workers? A systematic review and best-evidence synthesis of the literature.” Sun Life Financial (Health & Wellness department), Toronto, June 2011.
21. “Are workplace health promotion and wellness programs effective in improving presenteeism in workers? A systematic review and best-evidence synthesis of the literature.” Health Care and Outcomes Research rounds, Toronto Western Research Institute, Toronto Western Hospital, May 2011.
22. “Are workplace health promotion and wellness programs effective in improving presenteeism (on-the-job productivity) in workers? A systematic review and best-evidence synthesis of the literature.” Institute for Work and Health, Toronto, October 2010.

D. TEACHING ACTIVITIES

1. Undergraduate courses taught

Research Methods for Healthcare Professionals: Theory and Application, Nursing section, Winter 2019, Winter 2020, Ontario Tech University
Course Instructor (major responsibility for design of course)

2. Graduate courses taught

Critical Perspectives in Research and Knowledge Translation in Health Sciences, Fall 2020, Ontario Tech University (major responsibility for design of course)

Epidemiology, Winter 2018, Ontario Tech University
Course Co-Instructor

3. Thesis/Projects supervised

(i) Masters Students:

- i. Keshini Moodley (defended March 27, 2020). *Evidence-based claims adjudication for claimants with neck pain and associated disorders*. Secondary supervisor, 2017-2020.
- ii. Aleisha Adeboyejo. *Characteristics and lived experiences of community-dwelling older adults with low back pain: a mixed-methods systematic review*. Secondary supervisor, 2020-present
- iii. Emma Grant. *Exploring sleep characteristics of families with a child with autism spectrum disorder*. Secondary supervisor, 2021-present

(i) PhD Students:

- i. Astrid DeSouza. *Epidemiology of disability in Canadian Indigenous persons*. Secondary supervisor, 2020-present

(ii) Residents (Chiropractic):

- i. Theery Piché, *Risk factors for concussion in youth*. Primary supervisor, 2018-2019
- ii. Darrin Germann, *Prognosis of post-traumatic headache in adults*. Secondary supervisor, 2018-present
- iii. Corey Hofkirchner, *Management of spinal pain in the Canadian Armed Forces*. Secondary supervisor, 2017-present
- iv. Daphne To, *Risk factors for low back pain in the military*. Primary supervisor, 2017-present

4. Other Teaching and Lectures Given

(i) Teaching Assistant

Measurement in Clinical Research (graduate), Winter 2015, University of Toronto

Introduction to Clinical Epidemiology and Health Care Research (graduate), Summer 2014, Winter 2014 and 2015, University of Toronto

E. SERVICE AND ADMINISTRATIVE POSITIONS

1. University/College Service

2020: Evidence-based Practice Working Group member, Canadian Memorial Chiropractic College

2020: Virtual Learning and Simulation Working Group member, Faculty of Health Science, Ontario Tech University

(2019 – present), Student Sexual Violence Prevention and Support Advisory Committee, Faculty member, Ontario Tech University

(2019 – present) – Voting Member), OCUFA (Ontario Confederation of University Faculty Associations) Contract Faculty – Faculty Complement Committee

2. Professional Service

2020: Virtual Assessment of Musculoskeletal Disorders Advisory Group member, Bone and Joint Canada

(2017 – 2018), Vice – president (voting member), of the Board of Directors and Chair of Governance and Nominating Committee, Ontario Chiropractic Association

(2017 – 2018), CEO Hiring Committee, Ontario Chiropractic Association

(2016 – 2018), Working Group. Update of the mild traumatic brain injury program of care, Workers Safety and Insurance Board (Ontario)

(2015-17), Treasurer (voting member) of the Board of Directors and Chair of Finance and Audit Committee, Ontario Chiropractic Association

(2013 – 2015) - Voting Member, Finance and Audit Committee, Ontario Chiropractic Association

(2010 – 2015) - Voting Member, Chair of Research Committee, Ontario Chiropractic Association

Expert Consensus Panel. Marshall S, et al. Updated clinical practice guidelines for mild traumatic brain injury and persistent symptoms. Brain Inj 2015; 29(6):688-700.

3. Clinical Service

Chiropractic practice, 2004-16

4. Other Service Activities

(i) Guest Lectures

Systematic reviews. Course: Studies in community health (graduate), Ontario Tech University, September 25, 2019.

Physical Activity in Pregnancy, May 2019, Canadian Memorial Chiropractic College (students and faculty)

Assessment and management of concussion and post-concussion symptoms, March 2019, Canadian Memorial Chiropractic College (students and faculty)

Assessment and management of osteoarthritis, January 2019, Canadian Memorial Chiropractic College (students and faculty)

Assessment and management of concussion and post-concussion symptoms (undergraduate), Fall 2017 and 2018, Canadian Memorial Chiropractic College

Assessment and management of concussion and post-concussion symptoms (graduate), Winter 2018, Canadian Memorial Chiropractic College

Development of prognostic indices. Course: Measurement in clinical research (graduate), Winter 2015 and 2018, University of Toronto

(ii) Manuscript Peer Review

BMJ

BMJ Open

Lancet Psychiatry

PLoS Medicine

Archives of Physical Medicine and Rehabilitation
European Spine Journal
Journal of Occupational and Environmental Medicine
BMC Musculoskeletal Disorders
BMC Health Services Research
Disability and Rehabilitation
Journal of Clinical Nursing
Journal of the Canadian Chiropractic Association
The Journal of Rheumatology
Chiropractic and Manual Therapies

(iii) Research Grant Application Review

Faculty of Health Sciences Undergraduate Research Awards Application Review Committee,
Ontario Tech University. January – March 2021.

Faculty of Health Sciences Undergraduate Research Awards Application Review Committee,
Ontario Tech University. January – March 2020.

Concussion Catalyst Funding Applications, Ontario Neurotrauma Foundation. July 2019.

[Last updated April 2021]

CURRICULUM VITAE

A. i) Personal

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Toronto, Ontario
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ii) Degrees and Academic/ Professional Qualifications:

2010	Certificate Collaborative Program in Health Services and Policy Research University of Toronto
2002- 10	PhD, Health Services Outcomes and Evaluation Dept. Health Policy, Measurement and Evaluation; Faculty of Medicine University of Toronto Toronto, Ontario
1980-82	Chiropractic Clinical Residency Canadian Memorial Chiropractic College Toronto, Ontario
1976-80	Doctor of Chiropractic Canadian Memorial Chiropractic College Toronto, Ontario

iii) Current Rank and Position:

2019-2020	Interim Director, Centre for Disability Prevention and Rehabilitation at Ontario Tech University and CMCC.
2019-present	Assistant Professor, Status-Only, Institute of Health Policy, Management and Evaluation, Dalla Lana School of Public Health.
2019-present	Associate Membership, School of Graduate Studies, University of Toronto.
2017-present	Director, Research Partnerships and Health Policy, CMCC

2013-present	Senior Scientist, UOIT-CMCC Centre for Disability Prevention and Rehabilitation
2013-present	Associate Graduate Faculty, School of Graduate Studies and Postdoctoral Studies, University of Ontario Institute of Technology
2011-present	Adjunct Faculty, Faculty of Health Sciences, University of Ontario Institute of Technology
2008-2017	Research scientist, Dept. Research, CMCC
1993-present	Professor, Canadian Memorial Chiropractic College (CMCC)

iv) Previous Positions:

2016-17	VP, Research and Innovation, CMCC
2010–2016	Senior Advisor to the President, CMCC
2007	Acting Dean, Undergraduate Education, CMCC
2005-2010	Special Assistant to the President, CMCC
2004	Acting Vice-President, Finance and Administration, CMCC
2001-2008	Senior Clinical Advisor, Ont Ministry of Health and Long Term Care
1994-2004	Dean, Graduate Studies and Research
1992 - 1994	Associate Dean, Graduate Studies a Research. CMCC
1987 - 1993	Associate Professor. CMCC
1986 - 1992	Co-ordinator, Clinical Sciences Residency Program.CMCC
1984 – 1987	Assistant Professor. CMCC
1983 - 1992	Coordinator and Member of Chiropractic Specialty Clinics, Canadian Memorial Chiropractic College (CMCC)
1981 (5-9)	Chiropractic Visiting Consultant: Low Back Pain Clinic: Dept. Orthopaedic Surgery. University Hospital, Saskatoon, Saskatchewan
1980-2012	Private Practice; Markham, Ontario

v) Honours, Distinctions and Awards:

2019	1st Prize podium presentation: de Luca K, Hogg-Johnson S, Funabashi M, Mior S, French S. Older patients who present to chiropractors in Australia and

Canada: Who are they and what conditions do they present with? Chiropractic Australia National Conference, Gold Coast 23rd August 2019

- 2019 First Prize Overall Poster Competition: Mior S, Hogg-Johnson S, Ammendolia C. The Association between Patient Expectation and Improved Walking Distance in Patients Receiving Non-surgical Care for Lumbar Spinal Stenosis. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.
- 2013 First Prize, Original Research: Wong J, McGregor M, Mior S, Loesel P. World Federation of Chiropractic 12th Biennial Congress; 2013 Apr 6-9, Durban, S. Africa.
- 2011 First Prize: Poster Competition. Mior S, Cockerill R, Cassidy JD, Barnsley J, Côté P, Lemieux-Charles L. Assessing the association between measures of quality/integration and patients' participation in interprofessional patient-centred collaborative care. World Federation of Chiropractic 11th Biennial Congress; 2011 Apr 6-9, Rio de Janeiro, Brazil.
- 2009 Lloyd W. Taylor Professional Service Award for Political Action. Ontario Chiropractic Association. Toronto, ON. December 5, 2009.
- 2008 First Prize: PhD Poster Competition. Mior S, Barnsley J, Boon H, Cote P, Haig R, Gamble B, Hayes J. Implementing a Model of Interprofessional Patient-Centred Collaborative Practice: An In-depth Case Study. Department Health Policy Management and Evaluation, University of Toronto Research Day. Toronto, ON. May 7, 2008.
- 2007 Second Prize: Mior S, Laporte A. The Economic and Resource Status of the Chiropractic Profession in Ontario, Canada: A Threat or an Opportunity? WFC's 9th Biennial Congress and FCER's International Conference on Chiropractic Research, Villamoura, Portugal. May 17-19, 2007.
- 2006 President's Distinguished Service Award. Ontario Chiropractic Association.
- 2003 Homewood Professorship, Canadian Memorial Chiropractic College
- 2003 Professional Service Award for Research. Ontario Chiropractic Association.
- 1999 Fellow, International College of Chiropractors (Honorary Fellowship)
- 1997 Canadian Chiropractic Association's Research Award, Canadian Chiropractic Association
- 1995 Centennial Award of Excellence, Canadian Chiropractic Association
- 1994 Chiropractor of the Year, Ontario Chiropractic Association

1993	Distinguished Service Award, CMCC
1993	Clinical Service Award, CMCC
1990	Certificate of Merit, CMCC
1984	Fellow of the College of Chiropractic Sciences (Canada),
1975	Province of Ontario Grant for Academic Excellence
1975	University of Toronto, Academic Scholarship

B. Teaching

i) Courses Taught:

HLSC 5123G: Advanced Qualitative Methods in Health Research: Planning, Implementing and Evaluating a Workshop on Focus Group Interviews. Guest lecturer. University of Ontario Institute of Technology. March 6, 2019; March 11, 2020. March 10, 2021.

HLTB15H3 Introduction to Health Research Methods. Introduction to Qualitative Research – Examples. University of Toronto, Scarborough College. July 18, 2018; March 24, 2020. March 16, 2021

GS510H: Introduction to Research Methods. Introduction to Qualitative Research. Canadian Memorial Chiropractic College. 2015 - present.

HLSC 5123G: Advance Qualitative Methods in Health Research. Introduction to Grounded Theory. Guest lecturer. U Ontario Institute of Technology. Oct. 9, 2014; Dec 10 2016.

CP 1101 Chiropractic Practice: Principles and Professional Foundation. Guest Lecture: The Canadian Health Care System. CMCC 2011 – 2018.

CS 520: Special Topics in Clinical Chiropractic: Course Instructor. CMCC, 2009 – 2020.

CS 620: Special Topics in Clinical Chiropractic: Course Instructor. CMCC 2009 – 2020.

GS 505: Graduate Students Rounds. Session Supervisor. CMCC: 2009 – present.

GS 605: Advanced Graduate Students Rounds. Session Supervisor. CMCC: 2009 – present.

PHM 1125H: Complementary/Alternative Medicine: Health System and Policy Issues. Leslie Dan Faculty of Pharmacy, University of Toronto, January 31, 2006. Guest Lecture: Issues and policies associated with the integration of chiropractic into the Canadian health care system.

Practice Management Course: Guest Lecture: Utilization of Chiropractic Services and Income Levels of Ontario Chiropractors. CMCC: June, 2005.

PHM 1125H: Complementary/Alternative Medicine: Health System and Policy Issues. Guest Lecture: Issues and policies associated with the integration of chiropractic into the Canadian health care system. Leslie Dan Faculty of Pharmacy, University of Toronto: February, 2005; and March 2, 2004.

CD3305 Chiropractic Diagnosis, Division of Chiropractic Clinical Sciences. Guest lecture: Evidence for the Management of Chronic Pain. CMCC: May 2, 2003

GS502 Teaching and Methodology and Learning Theory, Division of Graduate Studies, Co-ordinator and lecturer. CMCC: 1998 – 2004.

RM 301 Applied Research and Biometrics, Division of Research, Guest lecturer: The Application of Science in Clinical Decision Making. CMCC: 1995 – 2000.

CE 410 Chiropractic Management, Division of Clinical Education, Guest lecturer: Defining Excessive Motion in the Cervical Spine. CMCC: 1994- 2000.

CP 405 Jurisprudence and Practice Development, Dept. Chiropractic Principles and Practice, Guest lecturer: The Impact of Guidelines in Practice. CMCC: 1994- 2000.

CE 405 Clinical Internship, Division of Clinical Education, Clinician and group leader (1989-1994). CMCC: 1980- 1994.

AC 204 Chiropractic Skills, Tutor. Applied Chiropractic Studies, CMCC: 1980 – 1986.

AC 306 Chiropractic Skills, Tutor. Applied Chiropractic Studies, CMCC: 1980 –1986.

CD 201 Introductory Diagnosis, Dept. Clinical Diagnosis, Shared lecturing in course, coordinated course last two years and also laboratory tutor. CMCC: 1980 – 1986.

CP 202 Chiropractic Principles and Practice, Dept. Chiropractic Principles and Practice, Shared lecturing and co-coordinated course. CMCC: 1980 – 1984

ii) Graduate Student/Resident Research Project Supervision:

Anser, A. Description of low back pain-related disability in older adult patients at CMCC teaching clinics using the ICF Brief Core Set for Low Back Pain. CMCC. Thesis committee member. In progress.

Adeboyejo, A. Using ICF linking rules to catalogue characteristics of older adults with low back pain: a scoping review. Ont Tech U MSc Thesis committee member. In progress.

Grant, E. Sleep in families with ASD. Ont Tech U MSc Thesis committee member. In progress.

Alexopoulos S. GLA:D Back program; chronic low back pain participants who completed the program, physical performance tests and patient reported outcome measures. CMCC. Thesis Committee Member. In progress.

Belchos, M. An international Delphi study to identify sports chiropractic global research priorities. CMCC. Thesis Supervisor: In progress.

Smith A. The Adherence to Spinal Imaging Guidelines and the Utilization of Lumbar Spine Diagnostic Imaging at the Canadian Memorial Chiropractic College. CMCC. Thesis Supervisor: In progress.

Mallard F. Describing the demographic, occupational, clinical characteristics and expectations of patients receiving a chiropractic care at the Toulouse University Hospital in France between September 2019 to January 2020. CMCC Committee Member. 2021

Hofkirchner C. Development of a practice-based research network (PBRN) of chiropractors who deliver care to Canadian Armed Forces (CAF) personnel with spinal pain: A feasibility study to explore recovery and quality of care. Canadian Memorial Chiropractic College. Supervisor. 2020.

Eindhoven, E. A Qualitative Study of Competitive Athlete Patients' Perceptions and Experiences with Sports Chiropractic Care. Canadian Memorial Chiropractic College. Supervisor. 2021.

To, D. Establishing inter- and intra- observer reliability for motion sharing using quantitative fluoroscopy. CMCC. Thesis Committee Member. 2020.

Fillery M. The Longitudinal Analysis of the Chiropractic Profession from 1996-2007. University of Ontario Institute of Technology. MSc Thesis Committee. November 29, 2018.

Vanderveille L. Development of a New Technology-based Learning Tool to Promote the Uptake of Clinical Practice Guidelines on the Management of Neck Pain in Chiropractic Teaching Faculty. University of Ontario Institute of Technology. MSc Thesis Committee member. November 20, 2018.

Corso M. The Immediate Effect of Spinal Manipulation on Ball Velocity and Motor Control During Instep Kick in Former Varsity Soccer Players: A Pilot Study. Canadian Memorial Chiropractic College. Supervisor. 2018.

Suri, Minisha. Evaluating the Integration of Interprofessional Collaborative (IPC) Competencies within Simulation Training: A Pilot Study. Canadian Memorial Chiropractic College. Co-Supervisor. 2017.

Moser N. Changes in Vertebral Artery and Cerebral Hemodynamics Following Various Head Positions & Cervical Manipulation in Patients with Chronic/Recurrent Neck Pain. Canadian Memorial Chiropractic College. Co-Supervisor. 2016.

Eason, Sharli-Ann. How do Persons with Lower Back Pain (LBP) Experience Disability in Their Daily Lives? A Qualitative Analysis. University of Ontario Institute of Technology. MSc Thesis committee member. 2016.

Sukhera, Saira. Utilizing PaJMa Modelling to Understand Clinical Processes to Improve Patient Care. University of Ontario Institute of Technology. MSc Thesis Committee member. May, 2017.

Salt, Jessica. Reasons for Concussion Under-reporting in Varsity Athletes: A Mixed Methods Approach. University of Ontario Institute of Technology. MSc Thesis Committee member. June 27, 2016.

Ashley Hook. Assessing the Reliability of Consensus Derived Radiographic Criteria of Traumatic Cervical Spine Instability Amongst Chiropractic Radiologists. Canadian Memorial Chiropractic College. 2014 (in progress). Committee member.

Brown, C. Changes in Cerebral Blood Flow with Spinal Manipulation Therapy vs Voluntary Motion. Canadian Memorial Chiropractic College. (committee member). June, 2013

Chrobak, K. Patient Perception of Interprofessional Collaboration in CMCC Teaching Clinics: A Cross-sectional study. Canadian Memorial Chiropractic College. Supervisor. June 2013

Winterbloom, M. Patients' Perspectives of the Informed Consent Process to Receive Spinal Manipulation Therapy. Faculty of Pharmacy, University of Toronto. MSc Thesis Committee. 2013.

Stainsby, B. Locus of Control in Patients with Huntington Disease: A Cross-sectional study. Canadian Memorial Chiropractic College. Supervisor. 2012

Wong, J. Examining the relationship between theory-driven policies and allowed lost-time back claims in workers' compensation: a system dynamics model. 2012. Canadian Memorial Chiropractic College. (committee member)

Sims, K. Incidence of Glenohumeral Internal Rotation Deficit and its Relation to Posterior Shoulder Tightness in Little League Pitchers, 2009. Canadian Memorial Chiropractic College.

Hayden J. Chiropractic Treatment of Paediatric Low Back Pain. Canadian Memorial Chiropractic College. 1997.

Caputo L. A Study on the Frequency of Delayed Diagnosis of Neurological Conditions by Primary Contact Health Care Providers. Canadian Memorial Chiropractic College. 1995.

Yurkiw DJ. Comparison of Two Chiropractic Techniques on Pain and Lateral Flexion in Neck Pain Patients: A Pilot Study. Canadian Memorial Chiropractic College. 1994.

Crowther E, Kopansky-Gilles D. A Comparison of Radiographic and Electrogoniometric Measured Cobb Angles in Scoliosis. Canadian Memorial Chiropractic College. 1994.

King L. Establishing Diagnostic Criteria for Cervical Spine Hypermobility. Canadian Memorial Chiropractic College. 1994.

Bussieres A, Cervical Motion and Muscle Function Measurements: A Comparative Study of Symptom-Free and Neck Pain Patients. Canadian Memorial Chiropractic College. 1993.

Decina P, Mior SA. Inter-examiner Reliability of SI Motion Palpation. Canadian Memorial Chiropractic College. 1992.

Hains F. Psychometric Properties of the CMCC Neck Disability Index. Canadian Memorial Chiropractic College. 1992.

Cote P, Mior SA, Vernon H. Effect and Duration of SMT in the Treatment of SI Syndrome of Mechanical Origin. CMCC. 1991.

Clements D, Mior SA. Comparison of the Metrecom and Radiographic Measurements: A Feasibility Study. Canadian Memorial Chiropractic College. 1990.

Burns, S. Identifying errors in cervical spinal canal measurements. Canadian Memorial Chiropractic College. 1989.

Till G. A Study of the Chiropractic Patient Population in Saskatoon. Canadian Memorial Chiropractic College. 1988.

ii) Undergraduate Student Research Project Supervision:

Cogle E. SWIFT Program Cross sectional study. 2019.

Harper, J; Kakarelis, K; Gueldner, M. Provider Experience with Implementation of a Collaborative Model of Interprofessional care: A Qualitative Study. 2013

Jones T; Cleland R. Do Quality of Life Scores as Measured by the SF36 Improve Over the Course of Chiropractic Treatment for Chronic Low Back and Neck Pain? 2001.

Leonard N; McCoul M; McGee J; Schirru E. Perceived Health Status of Patients at CMCC Teaching Clinics. 2000.

Tse D. The Impact of Managed Care on Chiropractic: Review of the Literature. 1996.

Heller WM. A Demographic Analysis of Chiropractic Services in Ontario. 1997.

De Melo D; Morgan C; Quiring L; Wilson D. Reproducibility of Isometric Neck Strength Testing with the Hanoun Multi-Cervical Unit. 1996.

iii) External Thesis Appraiser

Zelisko D. Managing Conflicts of Interest in Health Care: The Roles of Professionalism and Regulatory Colleges. PhD Thesis Defence Jan 15, 2015. Institute of Health Policy, Management and Evaluation, University of Toronto.

Burrell, C. Attitudes and behaviours of Australian chiropractors towards reporting adverse events. MSc Thesis. Macquarie University. June 25, 2019.

C. Publications

i) Edited Supplement:

1. Henderson D, Chapman-Smith D, Mior S, Vernon H. Clinical Guidelines for Chiropractic Practice in Canada. J Can Chiropr Assoc 1994; 38(1) Supplement.

ii) Chapters in Books:

1. Coulter I.D., Schneider M.J., Egan J., Murphy D.R., Mior S.A., Jacob G. Back Pain: Chiropractor's View. In: Cheng B. (eds) Handbook of Spine Technology. Springer, Cham, 2020
2. Mior SA, Lawrence D, Cauwenbergs P. The Sacroiliac Joint. In Cox, J. (ed). Low Back Pain: Mechanisms, Diagnosis and Treatment. Williams and Wilkins, 7th edition. Submitted October 2009.
3. Mootz RD, Hansen DT, Mior SA. Outcomes management to enhance customer service. In, Yeomans S., ed., Clinical Application of Outcomes Assessment. Appleton & Lange, 2000.
4. Hansen D, Mior SA, Mootz R. Why outcomes? Why now? In, Yeomans S., ed. Clinical Application of Outcomes Assessment. Appleton & Lange, 2000.
5. Mior SA, Ro CS, Lawrence D. The Sacroiliac Joint. In Cox J,ed., Low Back Pain: Mechanisms, Diagnosis and Treatment. Williams and Wilkins, 1999.

iii) Papers in Refereed Journals:

1. Axén I, Mior S, Røe Y, Hondras M, Kretz L, Côté P. Contextualizing the lived experiences of patients with low back pain from different countries according to the ICF framework. J Rehab Med 2021.
2. Côté P, Hartvigsen J, Axén I, Leboeuf-Yde C, Corso M, Shearer H, Wong J, Marchand AA, et al. The global summit on the efficacy and effectiveness of spinal manipulative therapy for the prevention and treatment of non-musculoskeletal disorders: a systematic review of the literature. Chiro Man Ther 2012; 29:8. <https://doi.org/10.1186/s12998-021-00362-9>.
3. To D, Breen A, Breen A, Mior S, Howarth S. Investigator analytic repeatability of two new intervertebral motion biomarkers for chronic, nonspecific low back pain in a cohort of healthy controls. Chiro Man Ther. Accepted for publication Oct 19 2020.
4. Howarth S, Abbas A, Hogg-Johnson S, Mior S. Reported 1-year prevalence of occupational musculoskeletal disorders in Ontario chiropractors. Chiro Man Ther. 2020; 28:55. <https://doi.org/10.1186/s12998-020-00345-2>.

5. Cancelliere C, Wong J, Yu H, Mior S, Brunton G, Shearer H, Rudoler D, Papaconstantinou E, Cedraschi C, Swain M, Connell G, Verville L, Côté P. Rehabilitative management of back pain in children: Protocol for a mixed studies systematic review. *BMJ Open* 2020;10:e038534. doi:10.1136/bmjopen-2020-038534.
6. Pohlman KA, Salsbury S, Funabashi M, Holmes MM, Mior S. Patient safety in chiropractic teaching programs: a mixed methods study. *Chiro Man Ther* 2020; 28, 50. <https://doi.org/10.1186/s12998-020-00339-0>
7. Funabashi M, Pohlman KA, Goldsworthy R, Lee A, Tibbles A, Mior S, Kawchuk G. Beliefs, perceptions and practices of chiropractors and patients about mitigation strategies for benign adverse events after spinal manipulation therapy. *Chiro Man Ther* 2020; 28:46. <https://doi.org/10.1186/s12998-020-00336-3>.
8. Corso M, Cancelliere C, Mior S, KumarV, Smith A, Côté P. The Clinical Utility of Routine Spinal Radiographs by Chiropractors: A Rapid Review of the Literature. *Chiro Man Ther* 2020; 28:33, <https://doi.org/10.1186/s12998-020-00323-8>.
9. Corso M, Mior S, Liang C, Howitt S, Srbely J. The immediate effect of spinal manipulation on ball velocity and neuromuscular function during an instep kick in former Varsity soccer players: A feasibility study. *J Strength Conditioning Research* 2020. Aug 18. doi: 10.1519/JSC.00000000000003720. Epub ahead of print. PMID: 32826833.
10. Verville L, Kay R, Grondin D, Mior S, Côté P. The development and evaluation of an online educational tool for the evidence-based management of neck pain by chiropractic teaching faculty. *J Chiro Educ* 2020;00(0):000–000 DOI 10.7899/JCE-19-18.
11. Verville L, Kay R, Grondin D, Mior S, Moodley K, Taylor Vaisey A, Côté P. Using technology-based educational interventions to improve knowledge about clinical practice guidelines: A systematic review of the literature. *J Chiro Educ* 2020. 00(0):000–000 DOI 10.7899/JCE-19-17.
12. Esson SA, Aartun E, Weaver R, Côté P, Mior S. “I stay in bed, sometimes all day.” A qualitative study exploring lived experiences of persons with disabling low back pain. *J Can Chiropr Assoc* 2020; 64(1): 16- 31.
13. Cogle E, Black M, Hogg-Johnson S, Decina P, Tibbles A, Mior S. Health-related quality of life and balance confidence among participants in a senior community-based exercise (SWIFT) program compared to age matched controls: A cross-sectional study. *J Can Chiropr Assoc* 2020; 64(1): 55-64.
14. Boudreau D, Steiman I, Mior S. Clinical management of benign joint hypermobility syndrome: A case series. *J Can Chiroprac Assoc* 2020; 64(1): 43- 54.
15. Stainsby B, Mior SA, Guttman M. Locus of control in patients with Huntington disease: A cross-sectional study. *J Can Chiropr Assoc* 2020; 64(1): 65-75.
16. Shearer H, Carroll L, Côté P, Randhawa K, Southerst D, Varatharajan S, Wong JJ, Yu H, Sutton D, van der Velde G, Nordin M, Gross DP, Mior S, Stupar M, Jacobs C, Taylor-Vaisey A. The course and factors associated with recovery of whiplash-associated disorders: an updated systematic review by the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration, *European Journal of Physiotherapy* 2020. DOI: 10.1080/21679169.2020.1736150

17. Cancelliere C, Wong JJ, Yu H, Nordin M, Mior S, Pereira P, Brunton G, Shearer HM, Connell G, Verville L, Taylor-Vaisey A, Côté P. Post-surgical rehabilitation for adults with low back pain with or without radiculopathy who were treated surgically: Protocol for a mixed studies systematic review. *BMJ Open*. BMJ Open 2020;10:e036817. doi:10.1136/ bmjopen-2020-036817
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41. Yu H, Côté P, Southerst D, Wong JJ, Varatharajan S, Shearer HM, Gross DP, van der Velde G, Carroll LJ, Mior S, Ameis A, Jacobs C, Taylor-Vaisey A. Does structured patient education improve the recovery and clinical outcomes of patients with neck pain? A systematic review from the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. 2013. Report submitted to the Financial Services Commission of Ontario.
42. Hogue A, Murphy B, Kapralos B, Triano J, Mior S, Grondin D. Development of a Serious Game to Promote Safer Lifting Techniques in the Fire Service. Submitted to Workplace Safety and Insurance Board of Ontario. November 15, 2013.pp 34.

D. Grants and Research Awards Funding

D.1 Grants Awarded

1. Mior S, Cote P. Diversity, Equity and Inclusion in Chiropractic: A survey measuring cultural competence in Canadian Chiropractors. Canadian Chiropractic Association. Funding December 18, 2020 to July 1, 2021.
2. Belchos M, Lee A, Perle S, de Luca K, Mior S. An international Delphi study to identify sports chiropractic global research priorities. 2020 Sheryn Posen Research Funding Grant Award. Foundation for Royal College of Chiropractic Sports Sciences (Canada) \$1,000. Funding October 6, 2020 to October 6, 2021
3. Belchos M, Lee A, Perle S, de Luca K, Mior S. An international Delphi study to identify sports chiropractic global research priorities. Fédération Internationale de Chiropractique du Sport's (FICS) US\$4,000. Funding May 19, 2020 to August 30, 2021.
4. Duarte FCK (Co-PI), Dinesh K (Co-PI), West D, Assimakopoulos D, Budgell B, Mior S, Noseworthy M. Effect of Cervical Spinal Manipulation on Brain Functional Connectivity in Patients with Chronic Neck Pain. Canadian Chiropractic Research Foundation. Funding November 1, 2020 to December 31, 2021: \$63, 000.
5. Hogg-Johnson S (PI), Mior S, Alexopoulos S, Kongsted A. Tracking the impact of clinical care among patients with chronic low back pain and identifying measures of function and health that best capture treatment effect. Canadian Chiropractic Research Foundation. Funding November 1, 2020 to December 31, 2021: \$16,000.
6. Funabashi M, Pohlman K, deLuca K, Hogg-Johnson S, Mior S, DeCarvalho D. Advancing Patient Safety for Special Populations: Active Surveillance Reporting to Identify Adverse Events Following Chiropractic Care in Older Adults. Canadian Chiropractic Research Foundation \$50,000. Funding January 2020 to April 2021.
7. Côté P, Mior S, Hogg-Johnson S, Wong J, Wang D. Understanding health care utilization for musculoskeletal disorders and disability in Canada: A population-based perspective. Canadian Chiropractic Research Foundation \$59,548. Funding January 2020 to January 2021.
8. Mior S, Vogel E, Côté P, French S, Cancelliere C. Exploring Canadian Armed Forces Members' Beliefs and Experiences regarding Self-referred Chiropractic Care for the Treatment of Musculoskeletal Conditions. Canadian Chiropractic Association and Canadian Memorial Chiropractic College \$57,728. Funding November 2019 to September 2020.
9. Cancelliere C, Nordin M, Cote P, Pereira P, Mior S. Post-surgical rehabilitation for low back pain: a systematic review. Eurospine \$71,323 (€48,635). Funding September 2019 to October 2020.
10. Yu H, Cancelliere C, LeBlanc F, Owens H, Connell G, Mior S. Developing an evidence-informed self-management toolkit for low back pain adapted for the Tobique First Nation, Canada: a pre-implementation qualitative case study.

Canadian Memorial Chiropractic College – Internal Grant Program: \$9,205.
Funding period September, 2018 to May, 2019.

11. Eindhoven E, Lee A, Cashman G, Stillwell P, Mior SA. Exploring Patients' Perceptions and Experiences of Care Received by Sports Chiropractors. Royal College of Chiropractic Sports Sciences (Canada): \$1,000. Funding period: August 2018 to September 2020.
12. Black M, Mior SA, Tibbles A, Decina P, Coughlin E. Assessment of Participant Outcomes in a Senior Community-based Exercise (SWIFT) Program. Ontario Ministry of Senior Affairs, Seniors Community Grant Program: \$3,000. Funding period June 2018 to May 2019.
13. Howarth S, Mior S, Hogg-Johnson S. Determining the prevalence of occupational musculoskeletal disorders in practicing Ontario chiropractors. Centre of Research Expertise for the Prevention of Musculoskeletal Disorders: \$9,928.00. Funding period November 1, 2017 to August 31, 2018.
14. Cancelliere C, Hofkirchner C, Mior SA, Côté P, French S, Development of a PBRN of chiropractors who deliver care to Canadian Armed Forces personnel with low back pain. Canadian Chiropractic Guideline Initiative: \$15,000. Funding period: April 1, 2017 to March 30, 2018.
15. Corso M, Mior SA, Srbely J, Howitt S. Pilot Study: Effect of Lumbar Spinal Manipulation on Ball Velocity, Kinematics and Muscle Activation in Former Varsity Soccer Players. Royal College of Chiropractic Sports Sciences (Canada): \$1,000. Funding period: May 2017 to May 2019.
16. Côté P, Howarth S, De Carvalho D, Mior S. Evaluation of the Lear ProActive™ Posture Seating System: A biomechanical, epidemiological, and qualitative research program. Lear Corporation: \$398,354. Funding Period May, 2017 to May, 2018.
17. Mior SA, French S, Côté P, Loisel P, Nordin M, Sutton D. The Management of Low Back Pain in the Canadian Forces: A Pilot Project to Implement and Evaluate Chiropractic Services. Canadian Chiropractic Association and Ontario Chiropractic Association: \$600,000. Funding Period November 15, 2015 to June 1, 2018.
18. Årtun E, Côté P, Mior SA, Prodinger B, Stucki G. Application of International Classification of Functioning, Disability and Health (ICF) in Manual Medicine. Norwegian Chiropractic Association: \$120,109. Funding Period October 2015 to June 1, 2017.
19. French S, Mior SA, Bussieres A. A pilot study for the Canadian Chiropractic Observation and Analysis Study (C-COAST). Senate Advisory Research Committee, Queen's University, Kingston, ON: \$9,500. Funding April 1, 2014 to March 31, 2015.

20. Mior SA, Bussieres A, French S. Ontario Chiropractic Observational and Analysis Study (O-COAST): improving quality of care through better understanding of current chiropractic practice. Ontario Chiropractic Association: \$45,000. Funding Period: April 1, 2014 to March 31, 2015.
21. Hogue A, Murphy B, Mior SA, Kostiuk A. A Virtual Reality Game to Promote Safer Lifting Techniques in the Fire Service. Workers' Safety and Insurance Board, Ontario: \$55,972. Funding Period: November 2011- November 2012.
22. Murphy B, Passmore S, (co-PIs). Hogue A, Kapralos B, Triano J, Mior S, McLellan T, Dubrowski A.(co-Apps). "Serious Games to Decrease Injury in the Fire Service by Training Safer Movement Patterns and Decision Making Skills: Development and Piloting." Research and Workplace Innovation Program, Workers Compensation Board of Manitoba: \$199,167.00. Funding Period: November 2011 – August 2013.
23. Vohra S, Boon H, Kawchuk G, Caulfield T, O'Beirne (PIs). Cassidy JD, Hill M, Hurwitz E, Mior SA, Triano J, Westaway M, Yager J (CoApp). "HR Team in Safety Culture for Spinal Manipulation Therapy: (SAFETYNET: an academic and professional partnership building a culture of safety for Spinal Manipulation Therapy)" Canadian Institutes of Health Research in collaboration with Alberta Innovates and WCHRI - CIHR Strategic Team in Applied Injury Research Group Grant: \$2 million. Funding Period: April 2011- March 2016.
24. Mior SA, Soave D. Analysis and Reporting of the Patient Management Program Database: Practice Trends of Ontario Chiropractors. Funded by the Ontario Chiropractic Association: \$14,875. Funding Period: July 16 – November 15, 2010.
25. Mior SA, McGregor M, Barnsley J, Aquanno J. Assessing the Predictors and Pattern of Health Care Service Utilization in Patients with Musculoskeletal Pain Presenting to a Family Health Team. Funded by Ministry of Health and Long Term Care: \$418,850. Funding Period: June 1 2008 – November 30, 2009.
26. Vohra S, Yager J, Mior SA, Humphreys K, Gross A, Boon H. Active surveillance of serious adverse events associated with pediatric complementary and alternative medicine. Funded by Stollery Children's Hospital Foundation: \$30,000. Funding period: July 2008 – July 2009.
27. Barnsley J, Berta W, Mior S, Sustainability and Dissemination of Primary Health Care Improvement Projects. Funded by Ministry of Health and Long Term Care: \$165,000. Funding Period: April 1 2006 - March 31, 2007.
28. Verhoef M, Findley B, Mior SA, Mulkins A. Evaluating Optimal Healing Environments: Using optimal outcome measures. Funded by The Lotte & John Hecht Memorial Foundation: \$50,000.
29. Barnsley J, Mior SA. Assessing Relational Continuity of Care in Chiropractor-Physician Collaborative Practice: A Pilot Study in Three Ontario Primary Care Renewal Settings. Funded by Hospital Management Research Unit, Department of

Health Policy Management and Evaluation, University of Toronto. December 18, 2004. \$35,000.

30. Dryden T, Verhoef M, Boon H, Mior S. Literacy Amongst Complementary and Alternative Health Care Practitioners. Natural Health Products Directorate. Health Canada. December 2, 2003. Solicitation # CCAB-3-0283. \$66,934.
31. Biggs CL, Mior SA. Professional Identity of Chiropractors. Funded by University of Saskatchewan President's SSHRC Research Fund - \$4,888; Canadian Memorial Chiropractic College Internal Grant - \$3000. April 2003.
32. Mior SA, Barnsley J, Boon H, Cote P, Gamble B. Implementing a Model of Collaborative Care. Funded by Primary Care Health Transition Fund, Ontario MOHLTC. March 31, 2003. \$1,953,000. Grant # G03-05422.
33. Boon H, Verhoef M, Welsh S, O'Hara D, Findlay B, Mior S, Leis A, Marles R. Complementary and Alternative Health Care Research Team. Funded by Canadian Institutes of Health Research. ICE Grant. March 2003. \$200,000.
34. Mior SA, Barnsley J, Ashbury F, Boon H, Cote P, Haig R, Shepherd C. Developing a Model of Collaboration: A Chiropractic Study. Funded by Ontario Ministry of Health and Long Term Care – Ontario Chiropractic Association Fund. September 2001. \$90,345.
35. Mior SA., McDermaid C. Administration of Research Protocols for One Million Dollar. Ontario Ministry of Health and Long Term Care – Ontario Chiropractic Association Fund. \$58,000, 2000.
36. Verhoef M, Hayden J, Mior SA. Chiropractic Treatment and paediatric low back pain. Funded by Faculty of Medicine Endowment Award, University of Calgary \$7000, 1998.
37. Hayden J, Mior SA. Chiropractic Treatment of Paediatric Low Back Pain. Funded by Canadian Foundation for Spinal Research \$3,800, 1998.
38. Caputo L, Mior SA, Cusimano M, Steiman I. A Study of the Frequency of Delayed Diagnosis of Neurological Conditions by Primary Contact Health Care Providers. Funded by CFSR \$5,594, 1996.
39. Shekelle PG, Hurwitz EL, Coulter I, Adams AH, Genovese B, Brooks RH, Mior SA. Evaluating the Use of Chiropractic Spinal Manipulation for Low Back Pain: Survey of Ontario Chiropractors. Funded by Canadian Foundation for Spinal Research \$75,000.1993-95.
40. Mior SA, Waalen J. Validity of a Report of Findings Flip-Chart. Contract funded by the Canadian Chiropractic Association, \$15,000. 1994 - 1995.

41. Mior SA, Dainty D. Validity and Reliability of Golden Mean Machine as an Evaluative Tool in a Rehabilitation Clinic. Funded by International Managed Health Care. \$43,000. 1994-95.
42. Mior SA, Crowther E, Kopansky-Gilles D, Wright J. A Comparison of Radiographic and Electrogoniometric Measured Cobb Angles in Scoliosis. Canadian Foundation for Spinal Research \$6,690. 1993.
43. Bussieres A, Mior SA, Waalen J, Frazer M. Cervical Motion and Muscle Function Measurements: A Comparative Study of Symptom-Free and Neck Pain Patients. Funded by Chiropractic Foundation for Spinal Research, \$3,005, Canadian Memorial Chiropractic College \$1,200. 1993.
44. Hains F, Waalen J, Mior SA. Psychometric Properties of the CMCC Neck Disability Index. Funded by Foundation for Chiropractic Education and Research, \$ 10,015 (US). 1992.
45. Mior SA, Steiman I. Development of a Adverse Reaction Questionnaire. Funded by Chiropractic Protective Fund, \$1,000.00; 1991.
46. Decina P, Mior SA. Inter-examiner Reliability of SI Motion Palpation. Funded by Foundation for Chiropractic Education and Research Grant#. \$11,012(US); 1991-1992.
47. Cote P, Mior SA, Vernon H. Effect and Duration of SMT in the Treatment of SI Syndrome of Mechanical Origin. Funded by Chiropractic Foundation for Spinal Research, \$3,700 and the Foundation for Chiropractic Education and Research: \$1,220; 1991-1992.
48. Clements D, Mior SA. Comparison of the Metrecom and Radiographic Measurements: A Feasibility Study. Funded by Ministry of Health Research Grant Province of Ontario, \$3,500; 1990-1991.
49. McGregor M, Mior SA, Schut B, Norman G. Towards Improving Clinical Accuracy. Funded by Ministry of Health Research Grant #01602. Province of Ontario, \$15,000, 1985-87.
50. McGregor M, Mior SA, Schut B, Shannon H. Clinical Usefulness of Flexion-Extension X-Rays of the Cervical Spine. Funded by the Ontario Ministry of Health Research Grant #02332; \$52,396.00; 1988-89.
51. Mior SA, Diakow P. Prevalence of Low Back Pain Amongst Chiropractors. Funded by a CMCC Internal Grant; \$1,000. 1984.

D.2 Grants Submitted, not Awarded

1. Mior S (PI), Rubinstein S, Jenks A, Axén I, deLuca K, French S, Tibbles T, Côté P. BACk complaints in the elders – chiropractic (BACE-C) - Canada: An International

Cohort Study of Older Adults with Low Back Pain Seeking Chiropractic Care. Canadian Chiropractic Research Foundation. Submitted May 18, 2020, confirmed October 15, 2020. \$180,138.09

2. Cancelliere C (PI), Côté P, Dubrowski A, Mior S, Kapralos B, Muirhead B, Rampersaud YR, Stilwell P, Passmore S, Cedrashis C, Nordin M, Yeung E, Balogh R, Mullerpatan R. Developing and evaluating tele-simulation approaches to train chiropractors to deliver musculoskeletal rehabilitation during and after COVID-19. Canadian Chiropractic Research Foundation. Submitted May 18, 2020, confirmed October 15, 2020. \$82,950.52.
3. Weis CA (Co-PI), Landsman V (Co-PI), Padkapayeva K, Smith P, Funabashi M, Pohlman K, Bergstrom C, Mior S. Pain patterns and psychosocial implications of chiropractic patients with back pain throughout pregnancy until 12 months postpartum. Canadian Chiropractic Research Foundation. Submitted May 18, 2020; confirmed October 15, 2020. \$144,480.00.
4. Papaconstantinou EA, Velji K, Cancelliere C, Côté P, Dubrowski A, Burnton G, Kapralos B, Martin K, Mior S, Pauley T, Summerville C. Development, Evaluation and Implementation of a Gamified Digital Aid to Improve Sleep Knowledge, Behaviour and Mental Health in Post-Secondary Students. Submitted July 7, 2020: \$182,519.
5. Kapralos B (PI); Cancelliere C (Co-app), Cote P (Co-app), Mior S (Co-app), Dubrowski A, Muirhead B, Rampersaud YR, Stilwell P, Passmore S, Cedrashis C, Nordin M, Yeung E, Balogh R, Mullerpatan R. Developing and evaluating tele-simulation approaches to train rehabilitation professionals to provide musculoskeletal rehabilitation virtually during and after COVID-19. NSERC June 1, 2020: \$49,915.
6. Cancelliere C (PI); Kapralos B (Co-app), Cote P (Co-app), Mior S (Co-app), Dubrowski A, Muirhead B, Rampersaud YR, Stilwell P, Passmore S, Cedrashis C, Nordin M, Yeung E, Balogh R, Mullerpatan R. "Developing and evaluating tele-simulation approaches to train rehabilitation professionals to provide musculoskeletal rehabilitation virtually during and after Covid-19". CIHR March 2020: \$185,258.80.

D.3 Grants Submitted, in Progress

1. Côté P, Mior S, Hogg-Johnson S. Aviva Health Care Claims Registry. AVIVA \$254,659.68. Funding March 2020 to March 2021.

E. Professional Contributions

i) College service:

Working Group, CMCC, 2016-17
Chair, Excellence in Research, Scholarship and Innovation, Strategic Planning
CMCC's administrative committees (numerous), 1992-present.

Budget Development Committee, CMCC, 1994 to 2000.
Postgraduate Advisory Committee, CMCC, 1986 to 2000.
Residency Advisory Committee, CMCC, 1986 to 1999.
Student Appeal Committee, CMCC, 1986 to 1994.
Clinical Planning Committee, CMCC, 1984 to 1991.
Institutional Research Board, CMCC, 1982 to 2002.
Founding member, Run for Chiropractic Education, 1982 to present

ii) Professional Services:

a) Editorial services:

Editorial Board, Chiropractic and Manual Therapies. 2017- present.

Editorial Board, J Manipulative Physiol Ther. 2015 – present.

Editorial Board, J Can Chiropr Assoc. 2015 – present.

Master’s Thesis reviewer, Technicon Natal, Durban South Africa. 1995 to 2007.

Associate Editor, J Sports Chiropractic & Rehabilitation, 1995-2002.

Associate Editor, Journal of the Neuromusculoskeletal System. Brooklandville:
Data Trace Chiropractic Publishers, Inc., 1992- 2000.

Chairman, Chiropractic Research Journal Editors Council, Foundation for
Chiropractic Education and Research, 1991-1992.

Editorial Board member, The Back Letter, Skol Corp., 1991-present.

Associate Editor, J Can Chiropr Assoc. 1986 - 1998.

Reviewed articles for:

Biomed Central Complementary and Alternative Medicine

BioMed Central Health Services Research

BioMed Central Musculoskeletal Disorders

BioMed Central Chiropractic and Manual Therapy

Journal of Alternative and Complementary Medicine

Journal of Manipulative and Physiological Therapeutics

b) Offices in Professional Associations:

Guidelines Steering Committee, Canadian Chiropractic Association,

2000 – 2002.

Communications Committee, Ontario Chiropractic Association, 2000-2002

Committee Member, Ontario Chiropractic Association Research and Practice Guidelines Committee, 1998- 2002.

Chiropractor of the Year Committee, OCA, 1995 - 1999.

Steering Committee on Research, CCA, 1995-1997.

Chairman, Academic Committee. Chiropractic Centennial Convention, 1993-5.

Continuing Education Committee, Ontario Chiropractic Association, 1993-5.

Steering Committee Member, Canadian Chiropractic Association Committee on Standards of Practice, 1992 - 1993.

Committee Member, Mercy Conference for the Establishment of Guidelines for Quality Assurance and Standards of Practice. San Francisco, CA, January, 1992.

Vice-president, College of Chiropractic Sciences, 1990- 1992.

Secretary - Treasurer, College of Chiropractic Sciences, 1984-86.

b) *Major Consultations, Expert Panels:*

Scientific Committee, Chiropractic Research Council. Reading, United Kingdom. Dec 2014 – present.

Guideline Advisory Committee. Canadian Guideline Process. Canadian Chiropractic Association. April 2013 to 2018.

Guideline Expert Panel. Minor Injury Treatment Protocol Project. Financial Services Commission of Ontario. September 2012 – 2017.

Advisor. Chiropractic Consultant in Primary Care Project. Ontario Chiropractic Association. May 2011 – June 2012.

Participant, Fall Summit on Interprofessional Collaborative Health Care Competence. Health Force Ontario, Ontario Ministry of Health and Long Term Care. Toronto, Ontario. September 16, 2009.

Advisor. Health System Integration and Alignment Advisory Committee. Ontario Chiropractic Association. Toronto, Ontario. 2009.

Participant, Identity Consultation Task Force. World Federation of Chiropractic. Hayward, California. February 26-28, 2004.

Participant, Education and Information Issues in Complementary and Alternative Health Care. Health Canada. February 4, 2002.

Participant, Drug Interactions with Natural Health Products Priority Setting Conference. Health Canada. Ottawa, January 10-11, 2002.

Participant, Advisory Committee on Research Literacy and Capacity Among Complementary & Alternative Health Care Professions. The Tzu Chi Institute and Health Canada. 2002

Participant, Health Canada Sector Study for Complementary and Alternative Health Care Practitioners. Toronto. November 5-6, 2001.

Participant, Invitational Roundtable – Developing a Research Agenda. Natural Health Products Directorate, Health Canada. Ottawa, October 4 and 5, 2001.

Chiropractic Expert Panel, Physical CAM Therapies for Chronic Low Back Pain. Center for Research and Education in Complementary and Alternative Medical Therapies, Harvard Medical School. September, 2001

Participant, Health Canada Invitational Roundtable: Assessing Research Literacy in Complementary and Alternative Health Care Products and Practice. Toronto, August 13-14, 2001.

Founding member, Toronto Complementary and Alternative Medicine Research Network. Toronto, 2001

Consultant, College of Chiropractors of Ontario. Quality Assurance and Quality Improvement Committee. 2000.

Member, Integrative Medicine and Health Network: resulted in submission to CIHR entitled Design for a Canadian Centre for Complementary and Alternative Health Care. 1999

Consultant Chronic Pain Expert Panel, Work Safety & Injury Board of Ontario. 1998-2000.

d) Scholarly Reviews, Research Grants and Proposal Reviewer:

Reviewer of research proposals submitted to Holistic Health Research Foundation of Canada; Massage Therapy Research Fund. October, 2007 - current.

Reviewer of research proposals submitted to the annual competition of the Association of Chiropractic Colleges Research Scholarship Program. 2009.

Reviewer of research proposals submitted to the annual competition of the Association of Chiropractic Colleges Research Scholarship Program. 2000 to 2004.

Grant proposal reviewer for Consortial Center for Chiropractic Research, NIH sponsored center. 1999 to 2002.

Reviewer of research proposal submitted to the NIH Consortial Center for Chiropractic Research, Palmer College of Chiropractic, Davenport, Iowa. 1999 to 2001.

ii) Presentations at Scientific Meetings:

de Luca K, Hogg-Johnson S, Funabashi M, Mior S, French S. Older patients who present to chiropractors in Australia and Canada: Who are they and what conditions do they present with? Chiropractic Australia National Conference, Gold Coast 23rd August 2019.

Esson SA, Côté P, Weaver R, Artun E, Mior S. The Daily Experience of Patients with Lower Back Pain: A Qualitative Study. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.

Corso M, Mior S, Howitt S, Srbely J. A Systematic Review of the Effects of Spinal Manipulation on Performance Related Outcomes in Healthy Asymptomatic Adults Population. Federation International Chiropractic Sport. March 20-23, 2019. Berlin, Germany.

Verville L, Côté P, Grondin D, Mior SA, Kay R. The development and evaluation of a technology-based learning tool to improve knowledge about the evidence-based management of neck pain by teaching faculty at a Canadian Chiropractic College. Oct 24, 2018; London, UK: World Federation of Chiropractic Association of Chiropractic Colleges 10th Chiropractic Education Conference.

Verville L, Côté P, Grondin D, Mior SA, Moodley K, Kay R, Taylor-Vaisey A. Are technology-based educational interventions effective in improving knowledge about clinical practice guidelines? A systematic review of the literature. Oct 24, 2018; London, UK: World Federation of Chiropractic Association of Chiropractic Colleges 10th Chiropractic Education Conference.

Suri M, Kopansky-Giles D, White K, Jeffs L, Mior SA. Evaluating the integration of interprofessional collaborative competencies within team-based simulation training: a randomized trial. Oct 24, 2018; London, UK: World Federation of Chiropractic Association of Chiropractic Colleges 10th Chiropractic Education Conference.

Hammerich K, Stuber K, Abbas A, Harris M, Hogg-Johnson S, Lauridsen HH, Lemeunier N, Maiers M, Mior SA. Assessing attitudes of patient-centered care among students across chiropractic colleges. Oct 24, 2018; London, UK: World Federation of Chiropractic Association of Chiropractic Colleges 10th Chiropractic Education Conference.

Fillery M, Mior SA, Gamble B. Retaining a health workforce with the potential to aid musculoskeletal pain in Canada's most populous province: A longitudinal study of chiropractors. Oct 3, 2018; Gatineau, QC: Canadian Health Workforce Conference.

Pohlman K, Stuber K, Abbas A, Morales V, Mior S. Assessment of student attitudes toward patient-centered care at a chiropractic college. 25th ACC-RAC Conference. Dallas, Texas. March 8-10, 2018. Plenary.

Beliveau P, McIsaac M, Mior S, French S. Do chiropractors undertake weight management interventions? World Federation of Chiropractic, Washington DC, USA. March 2017.

Pohlman K, Mior S, Funabashi M, DeCarvalho D, El-Bayoumi M, Haig B, Kelly K, Wade D, O'Beirne M, Vohra S. Patient safety culture evaluation of chiropractors in three Canadian provinces: preliminary findings. World Federation of Chiropractic, Washington DC, USA. March 2017.

Mior S, Wong J, Beliveau P, Bussières A, French S. Profiling chiropractic practices and their patients: Ontario chiropractic observation and analysis study (O-COAST). World Federation of Chiropractic, Washington DC, USA. March 2017.

Pohlman KA, Mior S, Thiel H, Tibbles A, Jacobs C, Bodnar P, O'Beirne M, Funabashi M, Vohra S "Evaluation and Comparison of Patient Safety Dimensions and Quality Improvement Items at Chiropractic Teaching Clinics". Association of Chiropractic Colleges – Research Agenda Conference. Orlando, FL. March 2016.

Pohlman KA, O'Beirne M, Thiel H, Mior S, Tibbles A, Jacobs C, Funabashi M, Vohra S. Evaluation of barriers to implementing patient safety reporting and learning systems at two chiropractic teaching clinics. Association of Chiropractic Colleges – Research Agenda Conference. Orlando, FL. March 2016.

Pohlman KA, Mior S, Thiel H, Hurwitz E, Cassidy JD, Funabashi M, O'Beirne M, Vohra. Barriers and perceptions of patient safety from different types of spinal manipulation therapy providers and students. Integrative Research Congress: Integrative Medicine & Health. Las Vegas, NV. May 2016.

Mior SA, French S, Côté P, Nordin M, Loisel P, Sutton D. Implementation and evaluation of chiropractic services in existing Canadian forces health services. 6th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Health Research. Quebec City, QC. November 24, 2015.

Bussières A, Mior S, Establishing a practice-based research network: The Canadian Chiropractic Guideline Initiative. PriFor 2015. St. John's, NFLD. June 29, 2015.

Mior S, McGregor M. Assessing the predictors of chiropractic service utilization in patients with musculoskeletal pain presenting to an interdisciplinary primary care clinic. World Federation of Chiropractic. Athens, Greece. May 2015.

Mior S, Randhawa K, Shearer H, Côté P. The effectiveness of manual therapy in patients diagnosed with neck pain and whiplash-associated disorders: a systematic review. In ACC Conference Proceedings. Las Vegas, NV. March 19-21, 2015. J Chiropr Educ 2015; 29(1): 81.

Bussi res A, C  t  P, French S, Godwin M, Gotlib A, Graham ID, Grondin D, Hawk C, Leboeuf-Yde C, Mior S, Stuber K. Creating a Chiropractic Practice-Based Research Network (PBRN): Enhancing the management of musculoskeletal care (platform), IN-CAM Research Symposium, November 8, 2014, Calgary, Alberta, Canada (submitted, peer reviewed).

Lindsay, G, Mior, S, C  t  P, Carroll, L, Shearer, H. (2013). Vehicle Collision Experiences: “I’m Not in Pieces, But Need Help to Get My Life Back”. The Tenth International Congress of Qualitative Inquiry 2014. Qualitative Inquiry and the Politics of Research, University of Illinois at Urbana-Champaign, May 21-24, 2014.

Lindsay G, Mior S, C  t  P, Carroll L, Shearer H. Impact of Minor Injury Guidelines on People who Experience a Motor Vehicle Collision: an Interpretive Narrative Inquiry. UOIT-CMCC Research Day. Toronto, ON, June 18, 2013.

Boon H, Mior SA, Rozmovits L. Exploring the safety culture in spinal manipulative therapy: interviews with key informants. International Society for Complementary Medicine Research 8th Annual Congress; London, UK, Apr 11-13, 2013.

McManus E, Mior S. Impact of Provincial Subsidy Changes on Chiropractic Utilization in Canada. Association of Chiropractic Colleges Annual Conference. Las Vegas, NV. March 18-20, 2013.

Sadr S, Soave D, Moss J, Mior S. Female Chiropractors in Ontario: Current Profile and Graduate Demographics. Association of Chiropractic Colleges Annual Conference. Las Vegas, NV. March 18-20, 2012.

Mior S. “So you’re collaborating?” Patients’ Perspective of Interprofessional Patient Centred Collaboration. PriFor 2011. The Primary Healthcare Partnership Forum; Memorial University, St. John, Newfoundland, CN, Dec 1-2, 2011.

Mior S. Comparison of Health Counselling Scores of Chiropractic Patients Receiving Interprofessional Collaborative Care and Usual Care. American Public Health Association 139th Annual Meeting; Washington, DC. Oct 29 – Nov 2, 2011.

Mior S, Barnsley J, Cockerill R. “Are you really collaborating?” - Patients’ views of Interprofessional Patient-centred Collaboration. World Federation of Chiropractic 11th Biennial Congress; 2011 Apr 6-9, Rio de Janeiro, Brazil.

Mior SA. Patients’ Assessment of Relational Continuity of Care in a Chiropractor-Physician Collaborative Practice. Association of Chiropractic Colleges Annual Conference. Las Vegas, NV. March 18-20, 2010.

Mior SA. Changes in Physician’s Management of Low Back Pain in a Model of Interdisciplinary Collaborative Care: A Case Study. Association of Chiropractic Colleges Annual Conference. Las Vegas, NV. March 18-20, 2010.

Barnsley J, Mior S, Boon H, Cote P, Haig R, Gamble B, Hayes J. Interprofessional Education: Enhancing Collaboration between Family Physicians and Chiropractors.

Canadian Association for Health Services Research and Policy Research Annual Conference. Gatineau, QC. May 26-28, 2008.

Mior S, Barnsley J, Boon H, Cote P, Haig R, Gamble B, Hayes J. Patient Outcomes in a Model of Interprofessional Patient-Centred Collaborative Practice: An In-depth Case Study. Canadian Association for Health Services Research and Policy Research Annual Conference. Gatineau, QC. May 26-28, 2008.

Biggs L, Mior SA. Professional Identity of Chiropractors. Society for the Social Studies of Science. Montreal, Quebec. October 11- 13, 2007.

Mior S, Laporte A. The Economic and Resource Status of the Chiropractic Profession in Ontario, Canada: A Threat or an Opportunity? WFC's 9th Biennial Congress and FCER's International Conference on Chiropractic Research, Villamoura, Portugal. May 17-19, 2007.

Barnsley J, Mior S, Boon H, Cote P, Gamble B, Haig R, Hayes R. The Role of Interprofessional Education in Enhancing Collaborative Practice between Chiropractors and Physicians in Primary Care. WFC's 9th Biennial Congress and FCER's International Conference on Chiropractic Research, Villamoura, Portugal. May 17-19, 2007.

Mior S, Barnsley J, Boon H, Cote P, Gamble B, Haig R, Hayes R. Patient Outcomes in a Model of interprofessional Patient-Centered Collaborative practice: In-depth Case Study Design. WFC's 9th Biennial Congress and FCER's International Conference on Chiropractic Research, Villamoura, Portugal. May 17-19, 2007.

Biggs L, Mior S. The Professional Identities of Chiropractors. WFC's 9th Biennial Congress and FCER's International Conference on Chiropractic Research, Villamoura, Portugal. May 17-19, 2007.

Mior SA, Barnsley J. Communication between Family Physicians and Chiropractors: The Evolution of a Collaborative Relationship. Foundation for Chiropractic Education and Research, Chicago, IL. September 15-16, 2006.

Mior SA, Barnsley J, Boon H, Cote P, Gamble B, Haig R, Haye J. Outcomes of Implementing a Interprofessional Model of Collaborative Practice: A Demonstration Project. Primary Health Care Transition Fund Summit. Toronto, Ontario. August 23-24, 2006.

Mior SA, Barnsley J, Boon H, Cote P, Gamble B, Haig R. Implementing a Model of Collaborative Practice: A Survival Guide. First Annual IN-CAM Symposium. Toronto, Ontario. December 4-5, 2004.

Mior SA, Barnsley J, Boon H, Ashbury F, Haig R, Abeygunawardena H. Designing a Model for Collaborative Health Care Delivery: Chiropractic Services and Primary Care Networks. First Annual IN-CAM Symposium. Toronto, Ontario. December 4-5, 2004.

Mior SA, Barnsley J, Boon H, Ashbury F, Haig R, Abeygunawardena H. Designing a Model for Collaborative Practice Between Chiropractors and Physicians. ACC-RAC Annual Conference. Las Vegas, Nevada. March 25-27, 2004.

Mior SA, Waalen J. Association between Annual Billing Income and Personal, Practice and Treatment Characteristics of Ontario Chiropractors. ACC-RAC Annual Conference. Las Vegas, Nevada. March 25-27, 2004.

Mior SA, Barnsley J, Boon H, Ashbury F, Haig R, Abeygunawardena H. Designing a Model for Collaborative Health Care Delivery: Chiropractic Services and Primary Care Networks. North America Primary Care Research Group 31st Annual Meeting. Banff, Alberta. October 25-28, 2003.

Waaen J, Mior SA, Humphreys BK. Pediatric Profile of Ontario Chiropractors for 1999-2000. Foundation for Chiropractic Education and Research. 2002 International. Conference on Spinal Manipulation. Toronto. October 4-6, 2002.

Mior SA, Barnsley J, Boon H, Ashbury F, Haig R, Abeygunawardena H. Developing a Collaborative Chiropractic-Medical model. Foundation for Chiropractic Education and Research. 2002 International. Conference on Spinal Manipulation. Toronto. October 4-6, 2002.

Mior SA, Waalen J. Practice Patterns of Ontario Chiropractors. Foundation for Chiropractic Education and Research. 2002 International. Conference on Spinal Manipulation. Toronto. October 4-6, 2002.

Mior SA, Waalen J, Sargeant M. Practice Profiles of Ontario Chiropractors. 6th Annual Conference/ CCA 2000. Toronto. October 22, 2000.

Mior SA. Chiropractic Management of Neck Pain in Children: A Retrospective Study. World Federation of Chiropractic. World Chiropractic Congress. Tokyo, Japan June 6, 1997.

Mior SA. Spinal Manipulation for Low Back Pain. Physician Rounds, Bowmanville Memorial Hospital, Bowmanville, Ontario. February 15, 1996.

King L, Waalen J, Mior SA. Establishing Diagnostic Criteria for Cervical Spine Hypermobility. Canadian Centennial Convention, June 1, 1995.

Hains F, Waalen J, Mior SA. Psychometric Properties of the NDI. FCER Palm Springs, June 1994.

Kopansky-Giles D, Crowther E, Mior SA, Wright J. Comparison of radiographic and electrogoniometric Cobb angles. World Federation of Chiropractic, London, June 1993.

Hains F, Mior SA, Waalen J. Neck disability index. International Conference on Spinal Manipulation, Montreal, May 1993.

Aker P, Mior SA, Hagino C. Utilization of chiropractic services. World Federation of Chiropractic, London, June 1993.

Cote P, Mior SA, Vernon HT. Effect and Duration of Spinal Manipulative Therapy on Pain/Pressure Threshold in the Treatment of Chronic Mechanical Low Back Pain: A Randomized Clinical Trial. International Conference on Spinal Manipulation, Chicago, May 15-17, 1992.

Decina P, Mior SA. Reliability of Sacroiliac Joint Motion Palpation: The Effect of the Knowledge of Pain. International Conference on Spinal Manipulation. Chicago, May 15-17, 1992.

Clements D, Mior SA. A Comparison of X-Ray and Electro goniometric Derived Cobb Angles: A Feasibility Study. International Conference on Spinal Manipulation Chicago, May 15-17, 1992.

Burns S, Mior SA, McGregor M, Cassidy D. Identifying errors in cervical spinal canal measurements. World Federation of Chiropractic, Toronto, May 5-6, 1991.

Till G, Mior SA, McGregor M. A Study of the Chiropractic Patient Population in Saskatoon. World Federation of Chiropractic, Toronto, May 5-6, 1991.

Mior SA, Gluckman J, Fournier G, Vernon H. A Comparison of Two Objective Measures in Assessing Cervical Range of Motion. Arlington, April 12-13, 1991.

Mior SA, Gluckman J, Fournier G. Validity and Reliability of a Three Dimensional Computerized Goniometer. International Conference on Spinal Manipulation. Arlington, April 12-13, 1991.

iii) Poster Presentations at Scientific Meetings:

Plener J, Mior S, Côté P, Hogg-Johnson S, Ammendolia C. Patients lived experiences with symptomatic degenerative cervical radiculopathy: A protocol. Poster presented at: CARLoquium 2021; 2021 Mar 2-3.

Abbas A, Adeboyejo A, Young JJ, Mior S, Yu H, Côté P. The reliability and validity of the Oswestry Disability Index in the elderly with low back pain: a protocol for a systematic review. Poster presented at: CARLoquium 2021; 2021 Mar 2-3; virtual conference.

Suri M, **Kopansky-Giles D**, Mior S, Jeffs L, White K, Campbell D. Evaluating the integration of interprofessional collaboration competencies within simulation training. CMEJ 2020;11(2): Canadian Conference on Medical Education 2020 Abstracts. DOI: <https://doi.org/10.36834/cmej.v11i2>

Mior S, Hogg-Johnson S, Ammendolia C. The Association between Patient Expectation and Improved Walking Distance in Patients Receiving Non-surgical Care for Lumbar Spinal Stenosis. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.

Corso M, Howitt S, Srbely J, Mior S. The Immediate Effect of Spinal Manipulation on Ball Velocity and Neuromuscular Function during an Instep Kick in Former Varsity Soccer Players: A Feasibility Study. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.

Fillery M, Mior S, Gamble B. A Longitudinal Analysis of the Chiropractic Profession in Ontario: How the Health Workforce Opened up to Global Markets from 1996-2007. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.

Blanchette MA, Mior S, Stuber K, Thistle S. Selecting Indicators of the Status of the Chiropractic Profession in Canada: A Modified Delphi Study. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.

Funabashi M, Pohlman KA, Mior S, Thiel H, Hill MD, Cassidy D, Westaway M, Yager M, Hurwitz E, Kawchuk G, O'Beirne M, Vohra S. Preliminary findings from an active surveillance reporting system for spinal manipulative therapy regulated providers and low back pain patients. Special Poster Session. International Society for the Study of the Lumbar Spine. Annual Meeting in Banff, Canada May 14-18, 2018.

Mior SA, Vogel E, French S, Côté P, Nordin M, Loisel P, Laporte A, Sutton D. Exploring Chiropractic Services in the Canadian Forces Health Services—Opportunities and Challenges. 25th ACC-RAC Conference. Dallas, Texas. March 8-10, 2018. Poster Presentation.

Mior SA, Vogel E, Sutton D, French S, Côté P, Nordin M, Loisel P, Laporte A. Exploring Chiropractic Services in the Canadian Forces Health Services—Opportunities and Challenges. 8th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Research. Toronto, Ontario. September 25-27, 2017. Poster Presentation

Cancelliere C, Sutton D, Côté P, French S, Mior SA. A scoping review of implementation strategies and outcomes of programs of care for the management of musculoskeletal disorders in the active military. 8th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Research. Toronto, Ontario. September 25-27, 2017. Poster Presentation

Funabashi M, Pohlman K, Mior S, Thiel H, Cassidy J.D, Westway M, Yager J, Hurwitz E, Kawchuk G, O'Beirne M, Vohra S. Preliminary findings from an active surveillance reporting system among chiropractors. Washington DC, United States of America, March 2017.

Stuber K, Langweiler M, Mior S, McCarthy P. A study of patient-centered care in patients with chronic health conditions attending chiropractic practice: outcome of a pilot of the protocol. World Federation of Chiropractic. Washington DC, United States of America, March 2017.

Pohlman KA, Thiel H, Mior S, Tibbles A, Funabashi M, O'Beirne M, Vohra. Comparison of quality improvement items and patient safety dimensions from two

international chiropractic teaching clinics. Integrative Research Congress: Integrative Medicine & Health. Las Vegas, NV. May 2016.

Pohlman KA, O'Beirne M, Thiel H, Mior S, Tibbles A, Jacobs C, Funabashi M, Vohra S. Evaluation of barriers to implementing patient safety reporting and learning systems at two chiropractic teaching clinics. Association of Chiropractic Colleges – Research Agenda Conference. Orlando, FL. March 2016.

Mior SA, French S, Côté P, Nordin M, Loisel P, Sutton D. Implementation and Evaluation of Chiropractic Services in Existing Canadian Forces Health Services. 7th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Research. Quebec City, Canada. November 23-25, 2015.

Sukhera S, Percival J, Mior S, Rutherford S. Shifting the focus of patient-centred improvement: a Canadian chiropractic case study. World Federation of Chiropractic. Athens, Greece. May 2015.

Mior SA, Rozmovits L, Boon H. Where's the middle? The challenge of defining the continuum of adverse events in spinal manipulation therapy. World Federation of Chiropractic. Athens, Greece. May 2015.

Shearer HM, Carroll LJ, Côté P, Yu H, Wong JJ, Sutton D, Varatharajan S, Southerst D, Randhawa K, Mior S, van der Velde G, Nordin M, Stupar M, Taylor-Vaisey A. (2015, Feb 24). The effectiveness of psychological interventions for the management of psychological injuries resulting from traffic collisions: A systematic review by the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. Ontario Shores' 4th Annual Research Day.

Shearer HM, Carroll LJ, Wong JJ, Côté P, Varatharajan S, Southerst D, Sutton D, Randhawa K, Yu H, Mior S, van der Velde G, Nordin M, Stupar M, Taylor-Vaisey A. (2015, Feb 24). Are psychological interventions effective for the management of neck pain and whiplash-associated disorders: A systematic review by the OPTIMA Collaboration. Ontario Shores' 4th Annual Research Day.

Goyeche, L., & Mior S. Recruitment and Retention of Doctors of Chiropractic in Rural Communities in Newfoundland and Labrador from 1991 to 2010. Canadian Society of Epidemiology and Biostatistics, National Student Conference, McMaster University, Hamilton, Ontario, Canada. 2014

Goyeche, L., & Mior S. Recruitment and Retention of Doctors of Chiropractic in Rural Communities in Newfoundland and Labrador from 1991 to 2010. Chronic Disease Prevention Alliance of Canada, New partnerships and New Approaches for Chronic Disease Prevention Pan Canadian Conference, Ottawa, Ontario, Canada. 2014

Winterbottom, M, Boon, H, Mior S, Caulfield T. Informed Consent for Chiropractic Care: The Patient's Experience. Poster Presented at the International Research Congress on Integrative Medicine and Health, Miami, FL. 2014

Shearer H, Côté P, Southerst D, Wong J, Yu H, Varantharajan S, Randhawa K, Sutton D, Jacobs C, Mior S, van der Velde G, Brisco R, Carroll L, Nordin M, Taylor-Vaisey A. The Effectiveness of Rest, Passive Modalities and Assistive Devices on Recovery and Clinical Outcomes in Patients Diagnosed with Neck Pain and Associated Disorders or WAD: A Systematic Review by the the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. UOIT-CMCC Research Day. Toronto, ON, June 18, 2013.

Yu H, Côté P, Southerst D, Wong JJ, Varatharajan S, Shearer HM, Gross DP, van der Velde G, Carroll L, Mior S, Ameis A, Jacobs C, Taylor-Vaisey A, Does structured patient education improve the recovery and clinical outcomes of patients with neck pain? A systematic review from the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. UOIT-CMCC Research Day. Toronto, ON, June 18, 2013.

Southerst D, Stupar M, Côté P, Mior S, Stern P. The Reliability of Measuring Pain Distribution and Location using Body Pain Diagrams in Patients with Acute Whiplash-Associated Disorders. UOIT-CMCC Research Day. Toronto, ON, June 18, 2013.

Goyeche L, Mior S. Recruitment and Retention of Doctors of Chiropractic in Rural Communities in Newfoundland and Labrador from 1991 to 2010. PriFor 2011. The Primary Healthcare Partnership Forum; St. John, Newfoundland, CN, Dec 1-2, 2011.

Mior S, Cockerill R, Cassidy JD, Barnsley J, Côté P, Lemieux-Charles L. Assessing the association between measures of quality/integration and patients' participation in interprofessional patient-centered collaborative care. World Federation of Chiropractic 11th Biennial Congress; 2011 Apr 6-9, Rio de Janeiro, Brazil.

Mior S, Barnsley J, Boon H, Cote P, Haig R, Gamble B, Hayes J. Patient Outcomes in a Model of Interprofessional Patient-Centered Collaborative Practice: An In-depth Case Study. Canadian Association for Health Services Research and Policy Research Conference. Gatineau, QC. May 26-28, 2008.

Mior S, Barnsley J, Boon H, Cote P, Haig R, Gamble B, Hayes J. Implementing a Model of Interprofessional Patient-Centered Collaborative Practice: An In-depth Case Study. Department Health Policy Management and Evaluation, University of Toronto Research Day. Toronto, ON. May 7, 2008.

Boon H, Mior S, Barnsley J and Ashbury F. "Integration vs Collaboration: What is the Goal?" presented by H. Boon at the 11th Annual Symposium on Complementary Care," Exeter, UK, Nov17-19, 2004.

Mior SA; Barnsley J, Boon H, Ashbury F, Haig R, Abeygunawardena H. Developing a Primary Care Collaborative Chiropractic-Medical Model. Researching Integrative Health Care. Second Annual Complementary and Alternative Medicine Research Symposium. Calgary, Alberta, Canada. June 21, 2003.

Mior SA; Barnsley J, Boon H, Ashbury F, Haig R, Abeygunawardena H. Developing a Primary Care Collaborative Chiropractic-Medical Model. International

Forum V for Primary Care Research on Low Back Pain. Montreal, Canada. May 10-12, 2002.

Hayden J, Mior SA, Verhoef M. Evaluation of Chiropractic Management of Pediatric Low Back Patients: A Prospective Cohort Study. Poster Presentation. World Federation of Chiropractic, Paris France. May 26-28, 2001.

Mior SA, Waalen J, Sargeant M. Demographics of Ontario Chiropractors. Poster Presentation. World Federation of Chiropractic, Paris, France. May 26-28, 2001.

iv) Invited Lectures and Workshops

Mior S. How do persons with lower back pain experience disability in their daily lives? A qualitative study. CCA Master Class: Focus on Chiropractic Sciences and clinical research published in the JCCA. Webinar. June 18, 2020.

Mior S. Patient and Provider Perspectives of Informed Consent. Institut Franco-Europeen de Chiropraxie, Paris and Toulouse Campues. April 8 and 10, 2019.

Cancelliere C, Stewart G, Mior S. Knowledge Translation – Online Guideline Implementation: Applying the Evidence in Clinical Practice. World Federation of Chiropractic 15th Biennial Congress March 20-23, 2019. Berlin, Germany.

Pohlman K, "Quality Improvement and Patient Safety. Where to Start?" - workshop Association of Chiropractic Colleges – Research Agenda Conference - March 2016

Mior SA. Patient-centered Care in Chiropractic Practice: What is it? Do we do it? Institut Franco-Europeen de Chiropraxie, Paris and Toulouse Campues. May 24 and 28, 2018.

Blanchette MA, Mior SA, Stuber K, Thistle S. Measuring Chiropractic's Status – A Delphi Project. Chiropractic Association National Convention and Tradeshow. Calgary, Alberta. April 26-28, 2018.

Mior SA, Stuber K. The Patient-Centered Tool Kit for Chiropractors. Canadian Chiropractic Association National Convention and Tradeshow. Calgary, Alberta. April 26-28, 2018.

Mior SA. Patient-centered care. What is it? Why do we need it? Care Pathways for Traffic Injury Management in Ontario. CMCC April 14-15, 2018.

Mior SA. Advancing Patient Safety Research through Collaborations. Plenary Panel Discussion. 25th ACC-RAC Conference. Dallas, Texas. March 8-10, 2018.

Mior SA, McCord P, Heitshu M. Key Strategies to Improve Patient Experience. Canadian Chiropractic Association National Convention and Tradeshow, Niagara, Ontario. September 19, 2015.

Mior SA, Vohra S. Quality Improvement and Patient Safety: SafetyNet and the OCA. OCA Webinar. June 17, 2015.

Mior SA. Principles and Practice of Patient-Centered Care. CMCC Homecoming 2015. Canadian Memorial Chiropractic College, Toronto, Canada. June 6, 2015.

Mior SA. Integration of Chiropractic Services in Family Health Teams and Hospitals in Ontario, Canada. World Federation of Chiropractic/Association of Chiropractic Colleges Conference. Miami, Florida. October 30, 2014.

Mior SA. Manual Therapy for NAD and WAD. Minor Injury Treatment Protocol Project Research Update. Stakeholder Information Session. LHEARN Centre at Lakeridge Health. Oshawa, ON. January 17, 2014.

Mior SA and Gamble B. Increasing Patient Access Through Inter-Professional Relations. CMCC Homecoming. Toronto, ON. June 2, 2012.

Mior SA. Training for Chiropractic Consultants in Primary Care: Low Back Pain. Workshop. Centre for Effective Practice. Toronto, ON. Sept. 10, 2011.

Allyne J, Mior SA, Rogers J. "So you think you're mainstream?" Canadian Chiropractic Presidents' Meeting. Toronto, ON. May 6, 2011.

Mior SA. Chiropractic in Canada. Medical Rounds. Jordan University of Science and Technology. Dec. 2, 2010

Mior SA. Epidemiology of Subluxation and Related Disorders. Reconciling Subluxation and Science-A Colloquium. Canadian Memorial Chiropractic College, Toronto, ON. October 25, 2009.

Mior SA. I Have Back Pain But ... A Review of Patients' Clinical Profile. Research Symposium '09: Managing Patient Health: Pain and Beyond. Canadian Memorial Chiropractic College, Toronto, ON. October 24, 2009.

Mior SA. Current Best Methods of Measuring Outcomes in Chiropractic Practice. World Federation of Chiropractic 10th Biennial Congress. WFC Montreal, Quebec. April 30- May 2, 2009.

Mior SA. Interprofessional Collaborative Practice. Key note address. World Federation of Chiropractic 10th Biennial Congress. WFC Montreal, Quebec. April 30- May 2, 2009.

Mior SA. Promoting Interprofessional Collaboration: From Education to Practice. British Columbia Chiropractic Association Annual General Meeting; Whistler, British Columbia. November 7, 2008

Mior SA. Striving for Interprofessional Collaboration: Our Experience. Health in the City. George Brown College; Toronto, Ontario. November 21, 2007.

Gauthier C, Mior SA. Collaboration between Physicians and Chiropractors in a Family Practice Setting. Family Medicine Forum 2007. Winnipeg, Manitoba, October 11-13, 2007.

Mior SA. Economic and Resource Status of Ontario Chiropractors. National Chiropractic Provincial Presidents Meeting. Toronto, ON. April 21, 2007.

Mior SA. Interdisciplinary Care. CMCC/CSCE Seminar: Risk, Assessment and Treatment in Chiropractic. Toronto, ON. April 14, 2007.

Mior SA. Chiropractic in Multi-Disciplinary Settings. Canadian Chiropractic Convention. Vancouver, BC. November 17, 2006. Presenter/Panelist

Mior SA, Moore A. Integration into Primary Healthcare: MOHLTC Research Project. Practice Makes Perfect, Ontario Chiropractic Association. Markham, Ontario. September 29, 2006.

Mior SA. Chiropractors and You. The Hamilton Academy of Medicine 89th Annual Clinical Day. February 1, 2006.

Mior SA. A Reflective Journey of the Implementation of a Model of Interdisciplinary Collaboration. IN-CAM Second Annual Conference. Toronto, Ontario. October 2005.

Mior SA. Spinal Manipulative Therapy in the Treatment of Chronic Pain. Multidisciplinary Conference presented by Canadian Memorial Chiropractic College and Canadian Society of Chiropractic Evaluators. April 24, 2004

Mior SA. Exercise in the Treatment of Chronic Pain. Multidisciplinary Conference presented by Canadian Memorial Chiropractic College and Canadian Society of Chiropractic Evaluators. April 24, 2004

Identity of the Chiropractic Profession, Hayward, California. February 26-28, 2004.

Mior SA. Challenges and Opportunities of Delivering Chiropractic Services in a Primary Care System. World Federation of Chiropractic: Consultation on the

Mior SA. Multidisciplinary Collaboration. Manitoba Commission on Chiropractic. Prince Hotel. Toronto. May 15, 2003

Mior SA. Introducing a Model of Collaboration in Ontario. Family Health Network Template Evaluation and Consultation Committee. Ontario Family Health Network. January 16, 2003.

Mior SA. The Economics of Chiropractic Practice: A Look into the Future. New York State Chiropractic Association Long Range and Strategic Planning Conference. Saratoga Springs, New York. September 20-22, 2002.

Mior SA. Role of Chiropractic in Health Care: An Introduction. New York State Chiropractic Association Long Range and Strategic Planning Conference. Sheraton Conference Center. Saratoga Springs, New York. September 20-22, 2002.

Mior SA. Developing a Model of Collaboration: Primary Care and Chiropractic Services. Insight 4th Annual Primary Care Reform Conference. Old Mill. Toronto. September 18-19, 2002.

Mior SA. Developing a Model of Collaboration: Primary Care and Chiropractic Services. Insight 4th Annual Primary Care Reform Conference. Old Mill. Toronto. September 18-19, 2002.

Mior SA. Clinical Diagnostics: A Competency Based Approach. Invited Moderator and presenter at Chiropractic Technology and Technique Assessment Workshop, ACC/RACVII Conference, New Orleans, LA. March 13-16, 2002.

Mior SA, Haig R, Gauthier C. The Role of Chiropractic in Caring for Your Patients. Invited workshop presentation. The 39th Annual Scientific Assembly. Ontario College of Family Physicians. Toronto, Ontario. November 22, 2001.

Mior SA. Primary Health Care Reform: Is there a role for chiropractic services? Invited platform presentation. Ontario Chiropractic Annual Convention. Honey Harbour, Ontario. September 21, 2001.

Mior SA. Chiropractic Management of Common Disorders. Invited platform presentation to faculty. Fujian Medical University, Fuzhou, Fujian. China. September 11, 2001.

Mior SA. Chiropractic Practice and Education in Canada. Presentation to faculty. Fujian Medical University, Fuzhou, Fujian. China. September 9, 2001.

Mior SA. WS&IB Chronic Pain Expert Panel: An Overview. Medical-Legal Issues and Update on Treatment Guidelines. Canadian Society of Chiropractic Evaluators, Toronto, Ontario. May 5, 2001.

Mior SA. Chiropractic Management of Chronic Low Back Pain. Inter-Urban Pain Association of Ontario. 2000 Conference. London, Ontario. October 27, 2000.

Mior SA. Clinical Diagnostic: Objectifying the Subjective. CCCRC Research Agenda Meeting. Toronto. October 20, 2000.

Mior SA, Duncan J. Research: An Overlooked Membership Service? CSAE 2000 Annual Conference and Showcase. Toronto. July 30, 2000.

Mior SA, Vernon H. Chiropractic Management of Neck Pain. Neurology Grand Rounds. Sunnybrook Hospital, Toronto. May 22, 2000.

Mior SA. Chiropractic Management of Chronic Pain: A Critical Review. Inter-Urban Pain Association of Ontario. Mt Sinai Hospital, Toronto, March 24, 2000.

Mior SA. Chronic Pain Panel: Report of Findings. Senior Management and Board of Directors of Workers Safety and Insurance Board. WS&IB, Toronto, September 29, 1999.

Mior SA. Practical Application of Research: Buyer Beware and Applying Outcome Measures to Everyday Practice and Guideline Development the Canadian Experience. November 25, 1995, University of Calgary, Calgary Canada.

Mior SA. Can Chiropractors and Medical Doctors Work Together? Return to Work With Pain: 16th Annual Occupational Spinal Disorders Conference. September 10-11, 1996. Toronto, Canada.

Mior SA, Mootz R. Outcomes Assessments in Chiropractic. Washington State Chiropractic Association's Winter Conference. February 2, 1996.

Mior SA. Critically Appraising the Literature. Florida Chiropractic Association Fall Convention, August 24-25, 1995.

Mior SA. Writing Case Reports. WFC/ICSM, Centennial Celebrations, Washington July 6, 1995.

Mior SA. Guidelines in Chiropractic Practice; Defining excessive Motion, Assessing Technology: Buyer Beware. Australian Chiropractic Association, Adelaide, October 1994; 21-33

Mior SA, Carey P, Schroeder MJ. Informed Consent in the Chiropractic Office. FCER, CCA, CCR, Palm Springs, June 1994; 9-12.

Mior SA. Introduction to the Glennerin Guidelines. Ontario Chiropractic Association Convention, Toronto, Sept. 1993.

Mior SA. Issues Surrounding Diagnostic Procedures. Technique Symposium, OCA, Toronto, January 30-31, 1993.

Mior SA, Taylor J. Defining the limits of excessive motion. 11th Annual Back Pain Conference. CMCC 1992

Lawrence D, Mior SA. Research Dissemination: A Report from the Chiropractic Research Journal Editors Council. Workshop International Conference on Spinal Manipulation, Chicago, May 15-17, 1992.

Mior SA. Clinical Correlates in Excessive Cervical Motion. European Chiropractic Union. Dublin, Ireland, June 23-24, 1991

Mior SA. Defining Excessive Cervical Motion. European Chiropractic Union. Dublin, Ireland. June 23-24, 1991.

McGregor M, Mior SA. Cervical Instability. American Back Society Meeting. Toronto, May 4-5, 1991.

Mior SA, McGregor M. Research Proposals: Generation to Publication. Seminar, College of Chiropractic Sciences. Toronto, April 23-24, 1991.

F. References upon Request

Updated - April 28, 2021

CURRICULUM VITAE: Efrosini Papaconstantinou, RN, PhD

A. GENERAL INFORMATION

1. Efrosini A. Papaconstantinou, RN, PhD

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FHS Faculty Website: <https://healthsciences.uoit.ca/people/faculty/efrosini-papaconstantinou.php>

Expert Profile: <https://ontariotechu.ca/experts/fhs/efrosini-papaconstantinou.php>

2. Degrees – Designation, Institution, Department, Year

Doctor of Philosophy Degree (Nursing Science), 2014
University of Toronto, Toronto, ON, Canada
Thesis Title: The feasibility and acceptability of the Relax to Sleep program on sleep during pediatric hospitalization and beyond: A pilot randomized controlled trial.
Thesis Supervisor: Robyn Stremler, RN, PhD

Masters of Science (Clinical Health Sciences), 2004
McMaster University, Hamilton, ON, Canada
Thesis Title: The relationship between adolescent religiosity and health-compromising behaviours.
Thesis Supervisor: Donna Ciliska, RN, PhD

Bachelor of Science in Nursing, 2001
McMaster University, Hamilton, ON, Canada
Summa Cum Laude

3. Employment History

Current

2020-Present Associate Professor, Ontario Tech University
Faculty of Health Sciences, Nursing Program

Previous Employment

2014- 2020 Assistant Professor, University of Ontario Institute of Technology (UOIT)
Faculty of Health Sciences, Nursing Program

2012- 2013 Research Assistant/Co-ordinator
Dr. Robyn Stremler, Lawrence S. Bloomberg Faculty of Nursing,
University of Toronto, Randomized Controlled Trial Unit (RCTU)

2011-2013 Lecturer/Clinical Instructor
Lawrence S. Bloomberg Faculty of Nursing, University of Toronto,
Toronto, ON

2005-2010 Full-time Lecturer
School of Nursing, Faculty of Health, York University, Toronto, ON

2004-2005 Part-time Assistant Professor (non-tenure track)
Faculty of Health Sciences, McMaster University, Hamilton, ON

2004-2005 Clinical Instructor
School of Nursing, Centennial College, Toronto, ON

2003-2004 Clinical Instructor
School of Nursing, Seneca College, Toronto, ON

2001-2006 Registered Nurse (Full-time)
The Hospital for Sick Children, Department of Cardiology, Toronto, ON

2001-2003 Research Assistant
Dr. Donna Ciliska, McMaster University, Hamilton, ON

1999-2001 Research Assistant
Professor Joan Royle, McMaster University, Hamilton, ON

4. Honours

2012 *Rosenstadt Doctoral Research Dissertation Award*

Lawrence S. Bloomberg Faculty of Nursing University of Toronto (\$1000)

2011 *May Yoshida Memorial Fellowship*

Lawrence S. Bloomberg Faculty of Nursing University of Toronto (\$800)

2008 *Doctoral Fellowship in Complementary and Alternative Health Care & Paediatrics*
SickKids Foundation (\$105, 000 over 3 years)

2007 *Rosenstadt Nursing Fellowship*

Lawrence S. Bloomberg Faculty of Nursing University of Toronto (\$5000)

2002 *E. Mosgrove Scholarship – Outstanding Academic Excellence* (\$5000)

Faculty of Health Sciences, McMaster University

2001 *Tostevin Scholarship*

Faculty of Health Sciences, School of Nursing, McMaster University (\$1000)

2000 *Award of Academic Excellence*

Cypriot Federation of Canada (\$1000)

5. Professional Affiliations and Activities

Current Member, Sigma Theta Tau International, Honor Society for Nursing

Current Member, Registered Nurses Association of Ontario

Current Member, Pediatric Nurses Interest Group (RNAO)

Current Member, Nurse Research Interest Group (RNAO)

Current Member, Provincial Nurse Educator Interest Group (RNAO)

Current Member, Complementary Therapies Nurses' Interest Group (RNAO)

Current Member, Canadian Sleep Society

Current Member, Sleep Research Society

Current Member, Canadian Association of Schools of Nursing (CASN), Simulation Interest Group

Current Member, International Nursing Association for Clinical Simulation and Learning (INACSL)

Current Member, Athens Institute of Education and Research (ATINER)

B. RESEARCH

1. Current Research Interests

Clinical Focused Research:

My research focuses on sleep patterns and identifying sleep disturbances in children, adolescents, and young adults so that targeted interventions can be developed and tested with rigorous evaluative

methods. My research focus is consistent with my clinical experience in pediatric nursing, my expertise in sleep patterns and circadian rhythms, and my methodological expertise in Randomized Controlled Trials (RCTs) and, more recently developed, systematic review and meta-analysis methodology. My specific areas of interest include: 1) sleep in children (with acute and chronic illness) and interventions to improve sleep and other health outcomes; 2) the relationship between sleep and mental health outcomes, specifically anxiety and depressive symptomatology in youth populations; and 3) the relationship between sleep, exercise, and eating behaviours in youth populations. I am one of the very few nurse researchers in Canada to be trained in actigraphy, an objective measure of sleep/wake patterns.

Innovations in Education: My educational research pertains to the effective use of technology in education as well as research on student assessment. Drawing from my paediatric experience, I develop and program scenarios using Simulation technology to engage students in their learning by enabling them to practice and develop clinical decision-making skills in a 'safe' learning environment. Evaluation of on-line modules in which students are presented with virtual simulations are also an area of research that I am interested in.

2. Research Awards (grants, contracts, fellowships) including:

INTERNAL AND EXTERNAL RESEARCH FUNDING:

2020	Papaconstantinou, E., Côté, P., Martin, K., Brunton, G., & Cancelliere, C (2020). <i>A systematic review on the effectiveness of virtual sleep intervention delivery to improve sleep and mental health outcomes in the post-secondary student population</i> . Canadian Institutes of Health Research (CIHR) – Operating Grant – Knowledge Synthesis: COVID-19 in Mental Health and Substance Use. (\$49,999)
2019	Papaconstantinou, E., Goulding, H-M., McCabe, J., Moreau, E., O'Dwyer, S., & Bramham, M. (2019). <i>Student Experiences in Writing Online Exams</i> . Teaching Innovation Fund (TIF), Ontario Tech University (\$9, 142)
2018	Coffey, S., Graham, L., Anyinam, C., de la Rocha, A., Chorney, D., Muirhead, B., Munro-Gibert, P., Robertson, L., Vanderlee, R., Papaconstantinou, E., Zitzelsberger, H., Vogel, E., Sun, W., & Uyenaka, R. (\$39, 441). College-University Collaboration to Promote Innovation in Teaching-Learning about Opioid Use/Abuse. Durham College/University of Ontario Institute of Technology Innovative Initiatives Fund. (successful).
2017	Papaconstantinou, E., Quick, V., Miller, A., Vogel, E., Coffey, S. Zitzelsberger, H. & Knibbe, T.J. (\$16, 085.60). Exploring relationships between weight-related behaviours and sleep patterns in Canadian university students. What are the implications for dietitians? 2016-2017 Grant Competition – Canadian Foundation for Dietetic Research (successful).

- 2017 Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Muirhead, B., Chorney, D., Papaconstantinou, E., Vogel, E., Sun, W. (\$7957.76). Tackling the opioid abuse epidemic with simulation-based learning for nursing students. UOIT Teaching Innovative Fund (successful).
- 2017 Zitzelsberger, H., Aebersold, M., Graham, L., Coffey, S., Anyinam, C., Vogel, E., Muirhead, B., Vanderlee, R., & Papaconstantinou, E. (\$17, 183.90). Simulated Experiential Learning for Interprofessional Healthcare Practice: A New Frontier. eCampus Ontario Proposal, Innovation Project. (successful)
- 2017 Zitzelsberger, H., Graham, L., Coffey, S., Vogel, E., Muirhead, B., Munro-Gilbert, P., Chorney, D., Papaconstantinou, E., de la Rocha, A., Morrison, D., Aebersold, M., Anyinam, C. & Vanderlee, R. (\$10, 932). & Zitzelsberger, H. (\$7996.00). UOIT-DC Interprofessional Health Care Simulated Learning. Durham College/University of Ontario Institute of Technology Innovative Initiatives Fund. Amount: \$10, 932. (successful)
- 2015 Papaconstantinou, E., Coffey, S., Graham, L., de la Rocha, A., & Zitzelsberger, H. (\$7996.00). SHOCK in Nursing Education: The development of a virtual simulation for nursing students. Funder: UOIT Teaching Innovative Fund.
- 2015 Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E., de la Rocha, A., & Chorney, D. (\$6376.08). Enhancing realism in simulation to increase knowledge retention and mobilization among nursing students. Funder: UOIT Teaching Innovative Fund.
- 2014 Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E., Anyinam, C., Dodd, G. & Mangal, J. (\$5000 USD). Exploring simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education. Funder: Sigma Theta Tau International (STTI)
- 2014 Coffey, s., Zitzelsberger, H., Papaconstantinou, E., Lindsay, G., Abbass Dick, J., de la Rocha, A., Graham, L., & Chorney, D. (\$7,340). Nursing Transformations: Illuminating Transformative Learning and the Potential for Nursing Practice Transformation amongst UOIT-DC Collaborative BScN Students. Funder: UOIT Teaching Innovative Fund
- 2013 Graham, L., Tidman, R., & Papaconstantinou, E. (\$3000). QRT: A quick reference tool for nurses to enhance patient safety. Funder: Durham College
- 2013 Papaconstantinou, E. (\$1000). The Better Nights, Better Days Trainee Program. Travel Funds.
- 2011 Papaconstantinou, E., Stremmer, R., & Hodnett, E. (\$3000 +\$1000 Travel). The feasibility and acceptability of a behavioural-educational intervention to improve pediatric sleep during hospitalization: A pilot RCT. Funder: CIHR Team Research Grant in Sleep and Biological Rhythms.
- 2008 Papaconstantinou, E. (\$105, 000 over 3 years +1000 travel). Doctoral Fellowship in Complementary and Alternative Health Care & Paediatrics. Funder: SickKids Foundation.

2007	Coffey , S., Anyinam, C., Marasco, G., Peisachovich E., Papaconstantinou, E., Robbio R., et al. (\$439, 484). Strengthening Intraprofessional and Interprofessional Practice through a Virtual Nursing Community. Funder: Interprofessional Educaiton/Care Fund, Ministry of Health and Long-Term Care, Government of Ontario.
2006	Coffey, S., Watts, M., Anyinam, C., Papaconstantinou, E., Marasco, G., Falk-Rafael, A. et al. (\$461,200). Nursing Mentorship through a Virtual Nursing community. Funder: Ministry of Health and Long-term Care/Nursing Secretariat, Government of Ontario.
2006	Anyinam, C. & Papaconstantinou, E. (\$1000). Socialization of Second-degree Entry Nursing Students. Funder: York University – Junior Faculty Research Grant.

Grants applied for and status:

Name of funding agency: Canadian Chiropractic Research Foundation

Title of projects: Digital sleep education module for rehabilitation clinicians in assessing and managing sleep problems in adults with MSK pain.

Applicants: Papaconstantinou, E., Verville, L.

Proposed Budget: \$30, 000 (over 1 year)

Status: LOI (due May 13)

Name of funding agency: The Foundation for the Royal College of Chiropractic Sports Sciences (Canada)

Title of projects: Exploring Sleep characteristics and perspectives in Canadian varsity athletes

Applicants: Belchos, M., Papaconstantinou, E., Mior, S., Hogg-Johnson, S., Corso, M.

Collaborators: Athletic and Recreation at Ontario Tech University

Proposed Budget: 17, 000 (over 1 year)

Status: Under Review

Name of funding agency: Canadian Institute for Health Research (CIHR) Project Grant Spring 2021

Title of project: Implementing a Breastfeeding eHealth Resource Provided to Diverse Childbearing Families in Clinical Interactions to Increase Breastfeeding Rates and Health Literacy: A Pilot Study

Applicants: Abbass-Dick, J, Sun, W., Quevedo, A., Dubrowski, A., Papaconstantinou, E., Brunton, G., Chyzzy, B., Comber, S., Roch, G., McQueen, K., Lemonde, M. & Arcand., J.

Collaborators: Best Start by Health Nexus

Proposed Budget: \$ 95,000 (over 24 months)

Status: Under Review

Name of funding agency: Canadian Institute for Health Research (CIHR) Project Grant Fall 2020

Title of project: Implementing a Breastfeeding eHealth Resource Provided to Diverse Childbearing Families in Clinical Interactions to Increase Breastfeeding Rates and Health Literacy: A Pilot Study

Applicants: Abbass-Dick, J, Sun, W., Quevedo, A., Dubrowski, A., Papaconstantinou, E., Brunton, G., Chyzzy, B., Comber, S., Roch, G., McQueen, K., Lemonde, M. & Arcand., J.

Collaborators: Best Start by Health Nexus

Proposed Budget: \$ 95,000 (over 24 months)

Status: Unsuccessful

Name of funding agency: Canadian Institute for Health Research (CIHR) Operating Grant: COVID-19 Mental Health & Substance Use Service Needs and Delivery (2020)
 Title of project: Development, Evaluation and Implementation of a Gamified Digital Aid to Improve Sleep Knowledge, Behaviour and Mental Health in Post-secondary Students
 Applicants: Papaconstantinou, E., Cancelliere, C., Cote, P., Dubrowski, A. et al.,
 Collaborators: Ontario Shores and Schizophrenia Society of Canada
 Proposed Budget: \$ 189, 000 (over 18 months)
 Status: Unsuccessful

CURRENT PROJECTS

2020	Grant, E., Larmour, R., Power, L., Anderson, M., Buttu, D. & Papaconstantinou, E. Sleep characteristics of Families with Children with ASD, in collaboration with Grandview Children's Health.
2019	Papaconstantinou, E., Cancelliere, C., Verville, L., Shearer, H., Wong, J., Yu, H., Taylor-Vaisey, A., Connell, G. What is the effectiveness of non-pharmacological interventions on sleep characteristics among adults with musculoskeletal pain? A systematic review by the Canadian Chiropractic Guideline Initiative.
2018	Abbass-Dick, J., Sun, W., Stanyon, W., Papaconstantinou, E., D'Paiva, V., Jiwani-Ebrahim, N. <i>Design and Creation of a Mindfulness Prototype Resource for Expectant Mothers and Fathers.</i> (in collaboration with Durham Public Health – unfunded).
2017	Kukreti, V., Nonoyama, M., Papaconstantinou, E., Kozlowski, N., Heath, J., & Tsimelkas, S. <i>Adverse effects of pediatric intubation at a Community Based Hospital Emergency Department: A Retrospective Chart Review.</i> Ongoing (in collaboration with LHO – unfunded).
2017	Côté P, Smye V, Weaver R, Secord P, Malachowski C, Smith K, Hattangadi N, Reynolds, Short M, Papaconstantinou E, Carroll L, Frederick T, Dogra S, Vogel E, Meckamalil C, Brodie L, Laffier J. A pilot study of the prevalence and lifestyle factors associated with anxiety, stress, and depressive symptomatology in undergraduate students enrolled in the Faculty of Health Sciences, UOIT. Ongoing (funded by the Ontario Trillium Foundation).
2016	Bartfay, W., Bartfay, E., & Papaconstantinou, E. <i>Mobile Information and Communication Technology (MICT) health survey.</i> Ongoing (unfunded).
2016	Kukreti, V., Nonoyama, M., Papaconstantinou, E., and Raymond D'Cruz, R. <i>Children with Bronchiolitis admitted to a Community Hospital Emergency Department: A Chart Review.</i> Ongoing (in collaboration with LHO – unfunded)

C. SCHOLARLY AND PROFESSIONAL WORK

1. Refereed publications

(i) Peer reviewed publications (Manuscripts and Abstracts) in Journals

1. Cancelliere, C., Wong, J., Yu, H., Mior, S., Brunton, G., Shearer, H.M., Rudoler, D., Hestbak, L., Papaconstantinou, E., Cedraschi, C., Swain, M., Connell, G., Verville, L., Taylor-Vaisey, A. & Côté, P. (2020). Rehabilitative management of back pain in children: Protocol for a mixed studies systematic review. *BMJ Open* 10(e038534) doi: 10.1136/bmjopen-2020-038534.
2. Papaconstantinou, E., Quick, V., Vogel, E., Coffey, S., Miller, A., & Zitzelsberger, H. (2020). Exploring relationships of sleep duration with eating and physical activity behaviours among Canadian university students. *Clocks & Sleep*, 2, pg. 194-207.
3. Papaconstantinou, E., Quick, V., Vogel, E., Coffey, S., Zitzelsberger, H., & Miller, A. (2019). Exploring relationships among sleep, eating, and physical activity behaviours in the post-secondary population. *Sleep Medicine*, 64(1), pg. S291 <https://doi.org/10.1016/j.sleep.2019.11.816>
4. Abbass-Dick, J., Sun, W., Stanyon, W., Papaconstantinou, E., D'Paiva, V., Jiwani-Ebrahim, N., Deniss, CL. (2019). Designing a mindfulness resource for expectant and new mothers and their families to promote maternal mental wellness during the transition to parenthood: Parents' knowledge, attitudes and learning preferences. *Journal of Child and Family Studies*, (Accepted for publication, October 2, 2019)
5. Papaconstantinou, E., Quick, V., Vogel, E., & Coffey, S. (2019). The relationship between sleep quality and eating competence in a sample of Canadian University Students. *OBM Neurobiology*, 3(4), doi:[10.21926/obm.neurobiol.1904044](https://doi.org/10.21926/obm.neurobiol.1904044)
6. Bartfay, E., Stewart, P., Bartfay, W., & Papaconstantinou, E. (2019). Is There an Association between Physical Activity and Sleep in Community-Dwelling Persons with Dementia: An Exploratory Study Using Self-Reported Measures. *Healthcare* 7(1), 6.
7. Nonoyama, M.L., Kukreti, V., Papaconstantinou, E., Raymond D'cruz, R. (2019). Assessing physical and respiratory distress in children with bronchiolitis admitted to a community hospital emergency department: A retrospective chart review. *Canadian Journal of Respiratory Therapy*, 55 (16-20) doi: [10.29390/ cjrt-2018-021](https://doi.org/10.29390/cjrt-2018-021)
8. Papaconstantinou, E. Shearer, H., Fynn-Sackey, N., Smith, K., Taylor Vaisey, A. & Côté, P. (2018). The association between chronotype and mental health problems in a university population: A systematic review of the literature. *International Journal of Mental Health and Addiction*. <https://doi.org/10.1007/s11469-018-0006-6>
9. Papaconstantinou, E., Hodnett, E., & Stremler, R. (2018). A Behavioral-Educational Intervention to Promote Pediatric Sleep During Hospitalization: A Pilot Randomized Controlled Trial. *Behavioral Sleep Medicine*, 16(4), 356-370. Doi:10.1080/15402002.2016.1228639 (Published online: 15 Sep 2016).

10. Papaconstantinou, E., Smith K., Côté, P., Taylor-Vaisey, A., & Shearer, H. (2017). Sleep patterns and associated risk factors for mental health symptoms in students pursuing post-secondary education: A systematic review. *Sleep Medicine*, 40, e251. doi: 10.1016/j.sleep.2017.11.734
11. Papaconstantinou, E., Bartfay, W.J., & Bartfay, E. (2017). Smartphone use, sleep quality and quantity, and mental health outcomes in a university population. *Sleep Medicine*, 40, e251. doi: 10.1016/j.sleep.2017.11.735
12. Papaconstantinou, E., Coffey, S., Zitzelsberger, H., Graham, L., Moreau, E. & McPherson, M. (2017). Coping, perceived stress, eating behaviours, and sleep patterns (CoPES) of undergraduate nursing students while in practicum. *Athens Journal of Health*, 4(2), pg. 113-130.
13. Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E., Anyinam, C., Dodd, G., & Mangal, J. (2017). Simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education. *Journal of Education and Practice*, 8(3), 155-164.
14. Zupanec, S., Jones, H., McRae, L., Papaconstantinou, E., Weston, J., & Stremler, R. (2016). A Sleep Hygiene and Relaxation Intervention for Children with Acute Lymphoblastic Leukemia: A Pilot Randomized, Controlled Trial. *Cancer Nursing* 40(6), 488-496. doi:10.1097/ncc.0000000000000457
15. Papaconstantinou, E., Hodnett, E., & Stremler, R. (2016). A behavioral-educational intervention to promote pediatric sleep during hospitalization: A pilot randomized controlled trial. *Behavioral Sleep Medicine*, 1-17. doi: 10.1080/15402002.2016.1228639
16. Lindsay, GM, Schwind, J., Papaconstantinou, E., Smye, V., & Cross, N. (2016). Autobiographical reflections on what it means to experience disruption. *Reflective Practice*, 17(5), pgs. 583-591 <http://www.tandfonline.com/doi/full/10.1080/14623943.2016.1184635>
17. Papaconstantinou, E., Hodnett, E., & Stremler, R. (2014). Relax to Sleep: A pilot RCT. *Sleep* 37, pg. A315.

(ii) Articles in refereed conference proceedings

1. Coffey, S., Graham, L.L., Anyinam, C.A., Muirhead, B., Rocha, A.D., Zitzelsberger, H., Vogel, E.A., Ballantyne, N., Vanderlee, R., Chorney, D.R., Munro-Gilbert, P., Papaconstantinou, E.A., & Sun, W. (2018). Post-secondary education: The missing link in tackling the global opioid abuse epidemic. *INTED2018 Proceedings*, pp. 9674-9679 doi: [10.21125/inted.2018.2426](https://doi.org/10.21125/inted.2018.2426)
2. S. Coffey, L. Graham, A. de la Rocha, D. Chorney, H. Zitzelsberger, C. Anyinam, B. Muirhead, E. Papaconstantinou, E. Vogel, W. Sun, P. Munro-Gilbert, R. Vanderlee, D. Service (2017). Tackling opioid overdose situations with simulation-based learning, *ICERI2017 Proceedings*, p. 8852 doi: [10.21125/iceri.2017.2447](https://doi.org/10.21125/iceri.2017.2447)

3. H. Zitzelsberger, S. Coffey, L. Graham, A. De La Rocha, E. Papaconstantinou (2016). Enhancing realism in simulation to increase knowledge development and retention among nursing students. *INTED2016 Proceedings*, p. 2191 doi: [10.21125/inted.2016.1463](https://doi.org/10.21125/inted.2016.1463)
4. H. Zitzelsberger, S. Coffey, L. Graham, E. Papaconstantinou, C. Anyinam, G. Dodd, J. Mangal (2016). Exploring simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education. *INTED 2016 Proceedings*, p. 2279 doi: [10.21125/inted.2016.1479](https://doi.org/10.21125/inted.2016.1479)
5. Papaconstantinou, E., Coffey, S., Zitzelsberger, H., Graham, L., Moreau, E. & McPherson, M. (2016). Coping, perceived stress, eating behaviours, and sleep patterns (CoPES) of undergraduate nursing students while in practicum. ATINER Conference Paper Series, with no. NUR2015-2011

(iii) Abstracts published in referred conference proceedings

1. Kukreti, V., Nonoyama, M., & Papaconstantinou, E., Heath, J., Kozlowski, N., Tsimelkas, S. & Leach, C. (2020). Paediatric intubation in an adult-based community hospital emergency department (ED). *Paediatrics & Child Health* 25(Supplement_2), e20: <https://doi.org/10.1093/pch/pxaa068.047>
2. Kukreti, V., Tsimelkas, S., Nonoyama, M., & Papaconstantinou, E. (2019). Children with Bronchiolitis admitted to a Community Hospital Emergency Department: A Retrospective Chart Review. *Paediatrics & Child Health* 24(Supplement_2), e5-e6 doi:[10.1093/pch/pxz066.011](https://doi.org/10.1093/pch/pxz066.011)
3. Coffey, S., Graham, L., Anyinam, C., Muirhead, B., de la Rocha, A., Zitzelsberger, H., Vogel, E., Ballantyne, N., Vanderlee, R., Chorney, D., Munro-Gilbert, P., Papaconstantinou, E., & Sun, W. (2018). Post-secondary education: The missing link in tackling the global opioid abuse epidemic, *INTED2018 Proceedings*, pp. 9674-9679. Doi: [10.21125/inted.2018.2426](https://doi.org/10.21125/inted.2018.2426)
4. Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Zitzelsberger, H., Anyinam, C., Muirhead, B., Papaconstantinou, E., Vogel, E., Sun, W., Munro-Gilbert, P., Vanderlee, R., & Service, D (2017). Tackling opioid overdose situations with simulation-based learning (pp. 8852). In *ICERI2017: 10th Annual International Conference of Education, Research and Innovation Conference Proceedings*. (ISBN: 978-84-697-6957-7). Doi: [10.21125/iceri.2017.2447](https://doi.org/10.21125/iceri.2017.2447).
5. Zitzelsberger, H., Coffey, S. Graham, L., Papaconstantinou, E., Anyinam, C., Dodd, G. & Mangal, J. (2016). Exploring simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education (pp. 2279). In *INTED2016: 10th International Technology, Education and Development Conference Proceedings*. (ISBN: 978-84-608-5617-7).
6. Zitzelsberger, H., Coffey, S. Graham, L., Arlene de la Rocha, & Papaconstantinou, E. (2016). Enhancing realism in simulation to increase knowledge development and retention among nursing students (pp. 2191). In *INTED2016: 10th International Technology, Education and Development Conference Proceedings*. (ISBN: 978-84-608-5617-7).
7. Coffey, S., Graham, L., de la Rocha, A., Zitzelsberger, H., Papaconstantinou, E., Cummings, K., Mairs, S., Chorney, D. (2015). Advancing the philosophical roots of the artistry of simulation (pp. 3246). In *ICERI 8th International Conference of Education, Research and Innovation Conference Proceedings* (ISBN: 978-84-608-2657-6).

8. Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Cummings, K., Papaconstantinou, E., Mair, S., Zitzelsberger, H., Vogel, E., Sproul, S. (2014). Moving Simulation Out of the Lab and into Mainstream Nursing Education Practices (pp. 1859). In *EDULEARN14 6th International Conference on Education and New Learning Technologies Conference Proceedings*. (ISBN: 978-84-617-0557-3)

(iv) Articles submitted and under review

1. Papaconstantinou, E., Cancelliere, C., Verville, L., Wong, J., Connell, G., Yu, H., Shearer, H., Timperley, C., Chung, C., Porter, B., Myrtos, D., Barrigar, M. & Taylor-Vaisey, A. (2020). Effectiveness of non-pharmacological interventions on sleep characteristics for adults with musculoskeletal pain and a comorbid sleep problem: A systematic review. *Pain* (under review)
2. Fynn-Sackey, N., Shearer, H., Smith, K., Taylor-Vaisey, A., Martin, K., Côté, P., Papaconstantinou, E. (2021). The association between sleep quality and depressive symptomatology in post-secondary students: A systematic review of the literature. Submitted to the *Journal of Affective Disorder* (under review).
3. Fynn-Sackey, N., Papaconstantinou, E., Martin, K., & Côté, P. (2021). The association between sleep quality and depressive symptomatology in post-secondary students. Submitted to the *Sleep Health Research* (under review).
4. Hattangadi, N., Reynolds, A., Short, M., Fynn-Sackey, N., Smith, K., Smye, V., Weaver R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., Vogel, E., Laffier, J., & Côté, P. (2020). Exploring the prevalence of depression, anxiety and stress symptoms in university students: A pilot study. Submitted to the *The European Journal of Psychiatry* (under review – May 21, 2020).

(v) Book chapters (Reviewer)

1. Papaconstantinou, E. (Reviewer). Chapter 1 – Critical Care Nursing Practice: An Integration of Caring, Competence, and Commitment to Excellence. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.
2. Papaconstantinou, E. (Reviewer). Chapter 30 – Patient Management: Renal System. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.
3. Papaconstantinou, E. (Reviewer). Chapter 39 – Patient Assessment: Gastrointestinal System. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.

4. Papaconstantinou, E. (Reviewer). Chapter 40 – Patient Management: Gastrointestinal System. In Morton, PG & Fontaine, DK. *Critical Care Nursing: A Holistic Approach* (9th ed). Wolters Kluwer Health/Lippincott Williams & Wilkins:Philadelphia.

2. Non-Refereed Publications

Magazine:

June 2015 (Volume 8, Issue 1). Pulse Magazine: Sleep Baby Sleep!

<https://bloomberg.nursing.utoronto.ca/news/sleep-baby-sleep-parent-and-infant-sleep-are-inextricably-linked>

3. Papers presented at meetings and symposia.

(i) Peer reviewed Presentations

1. Wang, D., Martin, K., Hogg-Johnson, S., Papaconstantinou, E., & Côté, P. (2021). The prevalence of self-reported psychological functional limitations in samples of Ontario post-secondary students. The Canadian Society for Epidemiology and Biostatistics: Meeting the Demands of a Rapidly Changing World. Virtual Presentation – June 1-3, 2021.
2. Carr, J., Quick, V., Papaconstantinou, E. (2021). Relationship of eating and physical activity behaviors with perceived stress among women college students. The 88th Meeting of the New Jersey Academy of Nutrition and Dietetics (NJAND). New Jersey, US, Virtual Presentation – April 23, 2021.
3. Kukreti, V., Nonoyama, M., Papaconstantinou, E., Heath, J., Kozlowski, N., & Tsimelka, S. (2020). Paediatric Intubation in an Adult-Based Community Hospital Emergency Department (ED). The 8th Congress of the European Academy of Paediatric Societies, Virtual Congress (October 16-19, 2020).
4. Kukreti, V., Nonoyama, M., Papaconstantinou, E., Heath, J., Kozlowski, N., & Tsimelka, S. (2020). Paediatric Intubation in an Adult-Based Community Hospital Emergency Department (ED). Canadian Paediatric Society's 97th Annual Conference. Vancouver, Canada (June 4-6, 2020) (Virtual).
5. Papaconstantinou, E., Quick, V., Vogel, E., Miller, A., Coffey, S., Zitzelsberger, H. (2019). Exploring relationships among sleep, eating, physical activity behaviours in the post-secondary population. World Sleep Congress (World Association of Sleep Medicine & World Sleep Federation). Vancouver Convention Centre, Vancouver, BC, Canada (September 20-25, 2019).
6. Coffey, S., Anyinam, C., Graham, L., da Silva, C., de la Rocha, A., Chorney, D., Munro Gilbert, P., Robertson, L., Papaconstantinou, E., Vogel, E., Muirhead, B., & Sun, W. (2019). Exploring New Frontiers in Post-Secondary Teaching-Learning Class Preparation: The Graphic Novel. World Congress on Nursing and Healthcare, London, England (June 17-18, 2019).
7. Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Anyinam, C., Munro-Gilbert, P., Papaconstantinou, E., Zitzelsberger, H., Muirhead, B., Vogel, E., Sun, W., Vanderlee, R., & Service, D. (2018-2019). Opioid Simulation with Nursing Students and HELPERS© (Humanistic, Empowering, Learner-centred, Professionally-oriented, Evidence-based/informed, Reflective, Simulation) Model.

Conference of the Society for Teaching and Learning in Higher Education, Winnipeg, Manitoba June 11-14, 2019.

8. Papaconstantinou, E., Quick, V., Vogel, E., Miller, A., Coffey, S., Zitzelsberger, H. (2019). The relationship between weight-related behaviours and sleep characteristics in a sample of Canadian university students: Implications for dietitians. Dietitians of Canada National Conference, Ottawa, ON, June 5-8.
9. Fynn-Sackey, N., Papaconstantinou, E., Shearer, H., Côté, P., Smith, K., & Taylor-Vaisey, A. The association between sleep quality and depressive symptomology in post-secondary students: A systematic review. Oral (paper) presentation. Canadian Society for Epidemiology and Biostatistics 2018 National Student Conference (June 15-17, 2018).
10. Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Chorney, D., Anyinam, C., Da Silva, C., Muirhead, B., Vogel, E., Papaconstantinou, E., Sun, W., Munro-Gilbert, P., Vanderlee, R., & Service, D. (2018). Saving lives with simulation-based learning: The opioid epidemic. INACSL Conference, Toronto, ON. (June 13-18 2018).
11. Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Chorney, D., Anyinam, C., Muirhead, B., Vogel, E., Papaconstantinou, E., Sun, W., Munro-Gilbert, P., Vanderlee, R., & Service, D. (2018). Responding to the Opioid Abuse Epidemic with Simulation-Based Learning for Nursing Students. Canadian Association of Schools of Nursing (CASN) 2018 Canadian Nursing Education Conference. Montreal, Quebec. (May 28 & 29, 2018).
12. Coffey, S., Graham, L., Anyinam, C., Muirhead, B., De La Rocha, A., Zitzelsberger, H., Vogel, E., Ballantyne, N., Vanderlee, R., Chorney, D., Munro-Gilbert, P., Papaconstantinou, E., Sun, W., & Robertson, L. Poster secondary education: The missing link in tackling the global opioid abuse epidemic. The 12th annual International Technology, Education and Development (INTED) Conference, Valencia, Spain (March 5-7th 2018).
13. Fynn-Sackey, N., Papaconstantinou, E., Shearer, H., Côté, P. The association between sleep quality and depressive symptomatology in post-secondary students: A systematic review. Mental Health Conference –7th Annual Mental Health Conference, 2018, Ontario Shores. The Conference Place, Whitby, ON (February 27-28, 2018).
14. Reynolds A., Côté P., Laffier J., Short M., Hattangadi N., Smith K., Fynn-Sackey N., Frederick T., Secord P., Weaver R., Smye V., Malachowski C., Papaconstantinou E., Vogel E. & Carroll L. The prevalence of depression, anxiety & stress in UOIT undergraduate students: a cross-sectional study. Oral (paper) presentation. Ontario Shores' 7th Annual Research Day, Whitby, Ontario. (2018, Feb 27)
15. Hattangadi N., Vogel E., Côté P., Carroll L., Smith K., Reynolds A., Short M., Fynn-Sackey N., Laffier J., Frederick T., Secord P., Weaver R., Smye V., Malachowski C., & Papaconstantinou E. University of Ontario Institute of Technology Mental Health (UOIT) and Wellness Pilot Study. Oral (paper) presentation. Ontario Shores' 7th Annual Research Day, Whitby, Ontario. (2018, Feb 27)
16. Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Zitzelsberger, H., Anyinam, C. Muirhead, B., Papaconstantinou, E., Vogel, E., Sun, W., Munro-Gilbert, P., Vanderlee, R., & Service, D. (2018). Tackling opioid overdose situations with simulation-based learning. 18th International Meeting on Simulation in Healthcare, Society for Simulation in Healthcare, Los Angeles, California (Jan 13-17, 2018).
17. Papaconstantinou, E., Coffey, S., Graham, L., De La Rocha, A., Zitzelsberger, H. Virtual Simulation: Concepts of Shock. (Virtual Showcase Presentation). 2017 Sim – Expo. Canadian Network for Simulation in Health Care, Toronto, ON (Nov. 30-Dec 1, 2017).

18. Coffey, S., Zitzelsberger, H., Muirhead, B., Papaconstantinou, E., Vogel, E., Sun, W., Anyinam, C., Graham, L., De La Rocha, A., & Chorney, D. *Saving Lives with Simulation-based Learning: The Opioid Crisis*. 2017 Sim – Expo. Canadian Network for Simulation in Health Care (November 30-December 1, 2017).
19. Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Zitzelsberger, H., Anyinam, C., Muirhead, B., Papaconstantinou, E., Vogel, E., Sun, W., Munro-Gilbert, P., Vanderlee, R., & Service, D. *Tackling opioid overdose situations with simulation-based learning*. 10th Annual International Conference of Education, Research and Innovation (ICERI). Seville, Spain (November 16-18, 2017).
20. Hattangadi N, Reynolds A, Smith K, Short M, Smye V, Weaver R, Secord P, Malachowski C, Papaconstantinou E, Carroll L, Frederick T, Dogra S, Vogel E, Meckamalil C, Brodie L, Laffier J, Côté P. UOIT Mental Health and Wellness Pilot Study: Food insecurity and mental health among undergraduate university students enrolled at the University of Ontario Institute of Technology. Chestnut Conference Centre – Nutrition Resource Centre 2017 Forum, Toronto, ON. (Nov 9, 2017).
21. Papaconstantinou, E., Bartfay, W., & Bartfay, E. *Smartphone use, sleep, and mental health outcomes in a university population*. World Sleep Congress (World Association of Sleep Medicine & World Sleep Federation). Prague Congress Centre, Prague, Czech Republic (October 7-11, 2017).
22. Papaconstantinou, E., Shearer, HM, Smith, K., Taylor-Vaisey, A. & Côté, P. *Sleep patterns and associated risk factors for mental health symptoms in students pursuing post-secondary education: A systematic review*. World Sleep Congress (World Association of Sleep Medicine & World Sleep Federation). Prague Congress Centre, Prague, Czech Republic (October 7-11, 2017).
23. Hattangadi N, Reynolds A, Short M, Smith K, Meckamalil C, Brodie L, Smye V, Weaver R, Secord P, Malachowski C, Papaconstantinou E, Carroll L, Frederick T, Dogra S, Vogel E, Laffier J, Côté P. UOIT Mental Health and Wellness Pilot Study. University of Guelph - Meal Exchange National Student Food Summit. ON. (June 23, 2017).
24. Graham, L., Coffey, S., de la Rocha, A., Papaconstantinou, E., Chorney, D., Vogel, E., & Muirhead, B. (2017). iPad iPractice. INACSL conference, Washington, D.C. (June 21-24, 2017).
25. Coffey, S., Graham, L., de la Rocha, A., Anyinam, C., Zitzelsberger, H., Papaconstantinou, E., & Chorney, D. *Advancing the Philosophical roots of the Artistry of Simulation*. 4th Annual Philosophy of Education Conference. George Brown College, Toronto, ON (May 26, 2017).
26. Stewart, P., Bartfay, E., Bartfay, W. & Papaconstantinou, E., *The relationship between moderate physical activities and sleep quality and quantity among persons with dementia*. 4th Annual PERFORM Centre Research Conference. Physical Activity and Aging: Multidisciplinary Applications. Montreal, QB (May 19th, 2017).
27. Reynolds, A., Hattangadi, N., Smith, K., Short, M., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., Dogra, S., Vogel, E., Meckamalil, C., Brodie, L., Laffier, J., & Côté, P. UOIT Mental Health and Wellness Pilot Study. UOIT – Futures Forum Research Day 2017. Oshawa, Ontario, May 10, 2017.
28. Papaconstantinou, E., Bartfay, W., & Bartfay, E. *Smartphone use, sleep, and mental health outcomes in a university population: Preliminary findings*. Canadian Sleep Society National Conference. Calgary, AB (April 28-30, 2017).

29. Theiventhiran, D., Bartfay, WJ, Bartfay, E., Papaconstantinou, E., & Stanyon, W. *Smartphones in the bedrooms of university students results in alterations to sleep: Implications for public health*. Canadian Sleep Society National Conference. Calgary, AB (April 28-30, 2017).
30. Theiventhiran, D., Bartfay, WJ, Bartfay, E., Papaconstantinou, E., & Stanyon, W. *The effects of excessive smartphone and other mobile ICTs use by millennials on their sleep and rest quality: Implications for public health*. Ontario Public Health Convention. Global Challenges. Local Solutions. Toronto, ON (March 29-31, 2017).
31. Nonoyama, M., Kukreti, V., Papaconstantinou, E., D'Cruz, R. Children with Bronchiolitis admitted to a Community Based Hospital Emergency Department: A Retrospective Chart Review. The Ontario Lung Association's Better Breathing Conference, Toronto, Ontario, Canada (January 27, 2017).
32. Zitzelsberger, H., Coffey, S. Graham, L., Arlene de la Rocha, & Papaconstantinou, E., *Enhancing Realism in Simulation to Increase Knowledge Development and Retention among Nursing Students*. Great Lakes Biennial Nursing Conference, Windsor, Ontario (November 5, 2016)
33. Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E. & Anyinam, C. *Exploring Simulation Utilization and Simulation Evaluation Practices and Approaches in Undergraduate Nursing Education*. Great Lakes Biennial Nursing Conference, Windsor, Ontario (November 5, 2016).
34. Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E. & Anyinam, C. *Exploring Simulation Utilization and Simulation Evaluation Practices and Approaches in Undergraduate Nursing Education*. 29th Annual Research and Leadership Conference, Arthur Labatt Family School of Nursing and the Iota Omicron Chapter of Sigma Theta Tau International Honor Society of Nursing, London, Ontario (October 28, 2016).
35. Zitzelsberger, H., Coffey, S. Graham, L., Arlene de la Rocha, & Papaconstantinou, E., *Enhancing Realism in Simulation to Increase Knowledge Development and Retention among Nursing Students*. 29th Annual Research and Leadership Conference, Arthur Labatt Family School of Nursing and the Iota Omicron Chapter of Sigma Theta Tau International Honor Society of Nursing, London, Ontario (October 28, 2016) (poster).
36. Graham, L. Zitzelsberger, H., Coffey, S., Papaconstantinou, E., & Anyinam, C. *Exploring Simulation Utilization and Simulation Evaluation Practices and Approaches in Undergraduate Nursing Education*. International Nursing Association for Clinical Simulation and Learning (INACSL) 2016, Grapevine, Texas (June 15-18, 2016).
37. Lindsay, G., Schwind, J., Papaconstantinou, E., Smye, V., & Cross, N. (2016). *The embodied experience of disruption. Bodily "Knowledge," Existential Transformations, and the Power of Hermeneutic Inquiry*. 8th Annual Canadian Hermeneutic Institute. Toronto, ON. June 15-17, 2016.
38. Papaconstantinou, E., Smith, K., Lindsay, G., Côté, P., Taylor-Vaisey, A., Shearer, HM. Sleep patterns and risk factors for mental health symptoms in students pursuing post-secondary education: A systematic review. Waypoint Research Institute 4th Annual Conference: Implementing Evidence-based Practices in Mental Health & Addictions. Holiday Inn, Barrie, ON (May 17-18, 2016) (Oral Presentation).
39. Zitzelsberger, H., Graham, L., Coffey, S., Papaconstantinou, E. & Anyinam, C. (2016). *Exploring Simulation Utilization and Simulation Evaluation Practices and Approaches in Undergraduate Nursing Education*. Expanding Horizons in Nursing, 2016 CASN Canadian Nursing Education Conference. Toronto, Ontario (May 30-31, 2016).

40. Stewart, P., Bartfay, E., Bartfay, W. & Papaconstantinou, E. The relationship between physical activity and sleep quality and quantity among persons with Dementia. 11th Annual Knowledge Exchange – National Initiative for the Care of Elderly (NICE), Toronto, Ontario (May 26th, 2016)
41. Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E., Anyinam, C., Dodd, G., & Mangal, J. *Exploring simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education*. 10th Annual International Technology, Education and Development Conference (INTED) 2016, Valencia, Spain (March 7-9, 2016) (Virtual Presentation).
42. Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E., Anyinam, C., Dodd, G., & Mangal, J. *Enhancing realism in simulation to increase knowledge development and retention among nursing students*. 10th Annual International Technology, Education and Development Conference (INTED) 2016, Valencia, Spain (March 7-9, 2016) (Virtual Presentation).
43. Papaconstantinou, E., Smith, K., Lindsay, G., Côté, P., Taylor-Vaisey, A., Shearer, HM. *Sleep patterns and risk factors for mental health symptoms in students pursuing post-secondary education: A systematic review*. 5th Annual Mental Health Conference 2016, Ontario Shores, The Conference Place, Whitby, ON (March 1-2, 2016) (Poster Presentation*).
44. Zitzelsberger, H., Coffey, S., Graham, L., Papaconstantinou, E., Anyinam, C., Mangal, J., & Dodd, G. *Exploring simulation utilization and simulation evaluation practices and approaches in undergraduate nursing education*. Sigma Theta Tau 43rd Biennial Convention, Las Vegas, Nevada (November 7-11, 2015).
45. Coffey, S., Graham, L., Papaconstantinou, E., Zitzelsberger, H., de la Rocha, A., Cummings, K., Chorney, D. *Making the learning stick: A new approach to scenario writing*. Simulation Summit, royal College of Physicians and Surgeons of Canada and the University of Toronto, Faculty of Medicine Continuing Professional Development, Toronto, ON, September 11-13, 2015.
46. Coffey, S., Graham, L., de la Rocha, A., Zitzelsberger, H., Papaconstantinou, E., Chorney, D. (2015). *Advancing the Philosophical Roots of the Artistry of Simulation*. 14th Annual Conference: International Nursing Association for Clinical Simulation & Learning; Atlanta, Georgia, USA (June 10-13, 2015).
47. Papaconstantinou, E., Coffey, S., Graham, L., Moreau, E., & Zitzelsberger, H. *Coping, Perceived Stress Eating patterns, and Sleep Characteristics (CoPES) of 4th year undergraduate Nursing and Medical laboratory Science students in Practicum*. LABCON 2015 by the Canadian Society for Medical Laboratory Science (CSMLS); Montreal, QB, Canada (May 22-24, 2015) (Poster).
48. Papaconstantinou, E., Coffey, S. Graham, L., Moreau, E., & Zitzelsberger, H. *Coping, Perceived Stress Eating patterns, and Sleep Characteristics (CoPES) of 4th year undergraduate Nursing and Medical laboratory Science students in Practicum*. The Annual International Conference on Nursing (ATINER), Athens, Greece, May 2-5, 2015 (Presentation).
49. Coffey, S., Graham, L., de la Rocha, A., Chorney, D., Cumming, K., Papaconstantinou, E., Mairs, S., Zitzelsberger, H. Vogel, E., & Sproul, S. *Moving Simulation out of the lab and into Mainstream Nursing Education Practices*. EduLearn 2014: 6th International Conference on Education and New learning Technologies, Barcelona, Spain, July 2014.
50. Papaconstantinou, E., Hodnett, E., & Stremler, R. *The Relax to Sleep Study: A pilot RCT*. The 28th Annual Meeting of the Associated Professional Sleep Societies, Minneapolis, MN, USA, June 2014.

51. Papaconstantinou, E., Hodnett, E., & Stremler, R. A behavioural-educational intervention to promote pediatric sleep during hospitalization and beyond: A pilot RCT. Biennial Paediatric Nursing Conference, Pediatric Nurses Interest Group, Toronto, ON, Canada, May 2014 (Poster).
52. Papaconstantinou, E., Hodnett, E., & Stremler, R. The Relax to Sleep study: A pilot RCT. Pediatric Sleep Medicine Conference, Amelia Island, FL., USA, November 7-10, 2013 (Young Investigator Presentation).
53. Stremler, R., Papaconstantinou, E., & Aita, M. (2013). Sleep content and training in entry-to-practice health professional programs in Canada. Biennial Conference on Pediatric Sleep Medicine, Amelia Island, FL (November 7-10, 2013).
54. Papaconstantinou, E., Hodnett, E., & Stremler, R. A behavioural-educational intervention to promote pediatric sleep during hospitalization and beyond: A pilot RCT. 6th Conference of the Canadian Sleep Society, Halifax, NS, Canada. October 2013 (Poster).
55. Papaconstantinou, E., Stremler, R., Esplen, M-J, and Hodnett, E. *The Relax to Sleep study: A pilot RCT*. Connaught Global Challenge International Symposium, Toronto, ON, Canada, September 27-29 (Poster).
56. Papaconstantinou, E., Hodnett, E., & Stremler, R. The acceptability, feasibility, and effectiveness of the Relax to Sleep program on sleep during pediatric hospitalization and beyond: A pilot randomized, controlled trial. First International Symposium on Nursing Intervention Research, Montreal, QB, Canada. April 2011.
57. Peisachovich, E., Papaconstantinou, E., Anyinam, C., Coffey, S., Nicholson, M. E., Robbio, R., Marasco, G., Page-Cuttrara, K., and Chiovitti, R. Knowledge Translation Meets Evidence-Based Practice: Utilizing Technology to Promote Uptake of Best Practice Guidelines. Registered Nurses Association of Ontario Post Olympic Conference, Nurses: The Solution in Health Care Transformation, Nanjing, China, October 2008.
58. Anyinam, C., Coffey, S., Chiovitti, R., Nicholson, M.E., Marasco, G., Peisachovich, E., Papaconstantinou, E., Robbio, R., and Page-Cuttrara, K. Creating a Virtual Nursing Learning and Mentorship Community. Registered Nurses Association of Ontario Post Olympic Conference, Nurses: The Solution in Health Care Transformation, Nanjing, China, October 2008.
59. Coffey, S., Fucile, W., Anyinam, C., Marasco, G., Peisachovich, E., Papaconstantinou, E., Robbio, R., Page-Cuttrara, K., Nicholson, ME, Falk-Rafael, A. Yankou, D., Beagrie, L., & Chiovitti, R. Creating an Online Nursing Community. Forging Ahead...Evidence to Innovations Conference, Toronto, Canada. March 2008.
60. Coffey, S., Anyinam, C., Marasco, G., Peisachovich, E., Papaconstantinou, E., Robbio, R., Page-Cuttrara, K., Nicholson, ME, Falk-Rafael, A., Yankou, D., Beagrie, L. & Chiovitti, R. *Creating a virtual nursing learning and mentorship community*. The Festival of Learning 2008, Birmingham, England. March 2008.
61. Papaconstantinou, E., Peisachovich, E., Anyinam, C., Coffey, S., Harnanansign, D., Falk-Rafael, A., Nicholson, M. E., and Marasco, G. The 10-Minute Translation: Utilizing Technology to Make Best Practice Guidelines Come Alive. Education for Patient-Centered Practice, Canadian Association of Schools of Nursing Educators (CASN) Conference, Kingston, ON, Canada, November 2007.

62. Anyinam, C., Papaconstantinou, E., & Coffey, S. Understanding and expressing the human experience of health and illness. The integration of the arts into nursing education. The 2nd International Conference on the ARTS in Society, Kassel, Germany, August 2007.
63. Anyinam, C. & Papaconstantinou, E. Professional socialization in second-degree nursing students. University of Toronto First International Symposium on Excellence in Second-Entry Baccalaureate Nursing Education: Best Practices Locally & Globally, Toronto, ON, Canada. October 2006.
64. Koroll, D., Harwood-Lunn, L, Papaconstantinou, E. & Robbio, R. Using clinical simulation in a caring curriculum. RNAO 3rd International Conference: Embracing the Future of Nursing: Education Tomorrow's Nurses, Toronto, ON, Canada, October 2006.

Abstracts Submitted and Accepted for Presentation:

1. Kikreti, V., Nonoyama, M., Papaconstantinou, E., Heath, J., Kozlowski, N., Tsimelkas, S. (2020). Pediatric intubation in an adult-based community hospital emergency department (ED). Canadian Paediatric Society's 97th Annual Conference. Vancouver, Canada (June 4-6, 2020).
2. Papaconstantinou, E., Cancelliere, C., Wong, J., Connell, G., Shearer, H., Yu, H., Verville, L. & Taylor-Vaisey, A. (2019). Effectiveness of non-pharmacological interventions on sleep characteristics among adults with musculoskeletal pain: A systematic review. Association of Chiropractic Colleges (ACC) – Research Agenda Conference (RAC). San Diego, California, US (March 19-21, 2020).
3. Papaconstantinou, E., Goulding, H-M, McCabe, J., & Bramham, M. (2019). Assessing Student Experiences in Writing Online Exams. World Conference on E-Learning (Association for Advancement of Computing Education). New Orleans, Louisiana, US (November 4-7, 2019).

(ii) Non-Peer reviewed Activities

1. Carr, J., Quick V., Papaconstantinou, E. (2021). Relationships of eating and physical activity behaviors with perceived stress among women college students. The Nutrition, Endocrinology and Animal Biosciences & Food Science (NEFS) Conference. Rutgers University, New Jersey, US, Virtual Presentation – April 13, 2021.
2. Tariq, M., Fynn-Sackey, N., Quick, V., Vogel, E., Miller, A., Coffey, S., Zitzelsberger, H., Timperley, C., & Papaconstantinou, E. (2019). The Association of Sleep Characteristics and Fruits and Vegetable Consumption in Canadian University Students. Annual Research Practicum Poster Day, UOIT, Oshawa, ON, April 4, 2019 (Poster)
3. Soomro, F., Bartfay, W., & Papaconstantinou, E. The use of educational gaming and simulation in health sciences as a teaching tool. 7th Annual Graduate Student Research Conference: Game of Research, UOIT, Oshawa, ON, May 3-6, 2016.
4. Keys, E., Papaconstantinou, E., Tidman, R., & Graham, L. The Quick Reference Tool (QRT) for nurses: A pilot usability study. 8th Annual Research Practicum Poster Day, UOIT, Oshawa, ON, April 7, 2016 (Poster*).
5. Raymond D'cruz, R., Nonoyama, M., Papaconstantinou, E., & Kukreti, V. Children with bronchiolitis admitted to a community based hospital emergency department: A retrospective chart review. 8th Annual Research Practicum Poster Day, UOIT, Oshawa, ON, April 7, 2016 (Poster).

6. Theiventhiran, D., Bartfay, WJ, Bartfay, E., Papaconstantinou, E., & Stanyon, W. Smartphones in the bedrooms of university students results in alterations to the quantity and quality of sleep: Implications for public health. The National Health Sciences Students' Association (NaHSSA) Conference 2016, Halifax, NS (March 5, 2016) (Poster*)
7. Papaconstantinou, E., Stremmler, R., Esplen, M-J., & Hodnett E. The Relax to Sleep protocol. SickKids Child Health Services Evaluation Clinical Research Scientific Day, Toronto, ON, February, 2011 (Poster)
*Awarded for Best Poster

(iii) Invited Presentations

1. Papaconstantinou, E. Find your Fit: Wake-up call for post-secondary students: Sleep! General Education, Durham College, Oshawa, ON, July 11, 2019.
2. Papaconstantinou, E. (2019). The ABZzz of Sleep. Best Start Network Annual Meeting (March 29, 2019).
3. Papaconstantinou, E. Kidzzz Sleep: Are they getting enough? JB Tyrrell Secondary School, School Advisory Council, Toronto District School Board (TDSB), Toronto, ON, November 13th, 2018.
4. Papaconstantinou, E. Find your Fit: Wake-up call for post-secondary students: Sleep! General Education, Durham College, Oshawa, ON, March 11, and 13, 2019.
5. Papaconstantinou, E. Sleep for Mental Health and Wellness (May, 8, 2018); Mental Health and Wellness week – UOIT.
6. Papaconstantinou, E. Wake-up call for post-secondary students: Sleep! General Education, Durham College, Oshawa, ON, March 28, 2018.
7. Papaconstantinou, E. Kidzzz Sleep: Are they getting enough? Lynngate School Advisory Council, Toronto District School Board (TDSB), Toronto, ON, November 4th, 2014.
8. Papaconstantinou, E. Kidzzz Sleep: Are they getting enough? Durham's Best Start Network, Region of Durham, Whitby, ON, September 26, 2014
9. Papaconstantinou, E. A sleep intervention for hospitalized children: A randomized controlled trial. University of Ontario Institute of Technology, Research Seminars, Oshawa, ON, April 17, 2014.

(iv) Creative Professional Activities

Podcast:

January 22, 2020

Dasso, M. (Host). (2021, January 29). Sleep and Mental Health with Dr. Efrosini Papaconstantinou (No. 1). [Audio podcast episode]. In *Centre for Innovation in Campus Mental Health*.
<https://campusmentalhealth.ca/podcasts/episode-1-sleep-mental-health/>

Radio:

March 12, 2018

Grab a coffee – sleep researchers say time change could make for a tough Monday
<http://www.durhamradionews.com/archives/109128>

Web:

April 12, 2017

A lack of sleep may bring down your grades
<https://chronicle.durhamcollege.ca/2017/04/lack-sleep-may-bring-grades/>

October 16, 2014

Nap without guilt, students need more sleep
<https://chronicle.durhamcollege.ca/2014/10/nap-without-guilt-students-need-more-sleep/>

Workshops: March 11, 2021

Sleep and Mental Health in Post-secondary students. A peer-to-peer workshop for the Recovery College with Ontario Shores Centre for Mental Health Sciences.

Social Media: November, 2019

Sleeping the Winter Blues Away
Durham Region Public Health

Webinars:

Papaconstantinou, E. (2019). A Behavioral Educational Intervention to Promote Pediatric Sleep During Hospitalization: A Pilot Randomized Controlled Trial. *Society of Behavioral Sleep Medicine Virtual Journal Club Webinar* (February 13, 2019).

Papaconstantinou, E. (Panelist), Stremmler, R. (Panelist), Keilty, K. (Panelist). Sleep disturbance in children and their families across the continuum of care. Canadian Association of Paediatric Health Centres. Knowledge Exchange Network (Webinar – November 11, 2015).
<http://ken.caphc.org/xwiki/bin/view/Other/Sleep+disturbance+in+children+and+their+families+across+the+continuum+of+care>

Papaconstantinou, E. (Sleep Trainee Presentation). The Relax to Sleep Intervention. Better Nights, Better Days Sleep Trainee Research Day (Webinar – April 4, 2013).

D. TEACHING ACTIVITIES

(Note: Indicate in each case whether you had major responsibility for the design of a course. ** Developed; *Major Changes)

1. Undergraduate courses taught

Courses Taught: UOIT

2014-Present	NURS2700: Child & Family Nursing Theory and Practicum*
	NURS3401: Advanced Pediatric Nursing**
	HLSC2801: Child and Adolescent Health**
	NURS4700: Nursing Synthesis*
	HLSC3601: Interprofessional Health Care Teams*
	NURS4701: Nursing Praxis

Previous Courses Taught:

University of Toronto

2013	NUR350 Introduction to Nursing Practice
	NUR370Y Pathophysiology and Pharmacotherapeutics
	NUR470Y Integrative Nursing Practicum
	PHM230H1 Health Assessment for Pharmacists
2012	NUR350 Introduction to Nursing Practice
	NUR370Y Pathophysiology and Pharmacotherapeutics
	NUR470Y Integrative Nursing Practicum
2011	NUR350 Introduction to Nursing Practice

York University

2009	NUR4900 Integrated Practicum**
	NUR2930 Health Assessment*
	NURS3900 Medical Surgical Nursing**
2008	NUR2930 Health Assessment*
	NURS3900 Medical Surgical Nursing**
2007	NUR4110 Integrated practicum
	NURS2930 Health Assessment*
2006	NURS4110 Integrated practicum
	NURS4130 Client Centered Care
	NURS3410 Medical Surgical Nursing

2005	NURS 3410 Medical Surgical Nursing*
2004	ADMS4750 Current Issues for Health Care professionals* (Sessional Course Director)

McMaster University (Part-time)

2005	N1F04 and N1G04 Introduction to Nursing and Health I & II Problem Based Learning
2004	N2L03 Guided nursing Practice I HS1A06 Biochemistry HS1HH3 Human Anatomy & Physiology I & II

Centennial College (Contract)

2005	NSE012 Nursing Practice I
2004	NSE012 Nursing Practice I

Seneca College (Contract)

2004	NRS220 Nursing Professional Practice NRS320 Nursing Professional Practice
2003	NRS220 Nursing Professional Practice NRS320 Nursing Professional Practice

*Courses substantially revised

**Courses developed

2. Thesis/Projects supervised. Indicate whether primary or secondary supervisor.

(i) Masters Students:

Current: Emma Grant: Exploring sleep characteristics of families with children with ASD. (Thesis Supervisor)

Current: Magdalena Albrecht-Bisset: The association between sleep quality and anxiety symptomatology in post-secondary students. (Thesis Supervisor)

Current: Adetomilola (Tomi) Alaga: The association between sleep quality and perceived stress in a sample of undergraduate university students: (Thesis Supervisor)

Current: Hannah Froome: The effectiveness of a mobile health application on children's comprehension and understanding of the Nutrition Facts table and the Percentage Daily Value. (Thesis Advisory Committee Member)

Current: Donna Rousell: Prostaglandin inhibition and the premature constriction of the ductus arteriosus. (Thesis Advisory Committee Member)

Current: Shirley Quach: A Delphi Survey of Paediatric Mechanical Ventilation Best Practice in Canada (Thesis Advisory Committee Member)

Current: Kristopher Knopf: A pilot spontaneous breathing trial initiative in the paediatric intensive care unit at SickKids: Impact on patient outcomes and clinical culture. (Thesis Advisory Committee Member)

Completed (2020): Tayler Runge: Effects of physical activity on sleep characteristics in children with Autism Spectrum Disorder (Thesis Advisory Committee Member).

Completed (2019): Nancy Fynn-Sackey: Sleep and mental health in a university population. (Thesis Co-Supervisor).

Transferred out (2018-2019): Christina Schoer: The association between sleep quality and pain a university population. (Thesis Co-Supervisor)

Completed (2018): Julie Vizza: Transitioning of Thalassemia-diagnosed adolescents across health care facilities: A qualitative Approach. (Thesis Advisory Committee Member)

Completed (2017): Paige Stewart: The relationship of moderate physical activities on sleep quality and quantity among persons with dementia. (Thesis Advisory Committee Member)

Completed (2016): F. Soomro: The use of educational gaming and simulation in health sciences as a teaching tool: A review of the literature. (Major Research Project Advisory Committee Member).

External Examiner:

Completed (March 24, 2020): Samah Mohammed: Exploring constraints to sport participation among immigrant adolescent girls who reside in the Greater Toronto Area. MHSc Thesis Defence, Ontario Tech University.

Completed (April 17, 2017): Tanvi Naik: Automated partial premature infant pain profile scoring using big data analytics. MHSc Thesis Defence, UOIT.

(ii) Undergraduate Students:

2020- Riley Larmour: Exploring experiences with on-line testing in undergraduate nursing and medical laboratory sciences programs.

2019-2020 Lydia Power: Sleep quality in parents of children with ASD.

2019-2020 Megan Anderson: Sleep quality in siblings of children with ASD.

2019-2020 Dania Buttu: Sleep quality in children with ASD.

2018-2019 Maria Tariq: The association between sleep quality and daily fruits and vegetable consumption in university students (Research Practicum Supervisor).

2017-2018 Harunya Satgunarajah: Infant sleep resources for parents. (McMaster University Research Student –Co-supervised with Dr. Jennifer Abbass Dick).

2015-2016 Evan Keys: The Quick Resource Tool (QRT) for Nurses in a busy Emergency Department. (Research Practicum Supervisor).

2015-2016 Rayona d'Cruz: Prescription antibiotic use in children admitted to the emergency department at a small community hospital (Research Practicum Co-Supervisor).

3. Other Teaching Contributions

2020	NURS 50510G Research Appraisal for Nursing and Health Care (October 22, 2020) – <i>The importance of pilot randomized controlled trials.</i>
2018	NURS3403 High Acuity Nursing (January 19, 2018) – NG Insertion Station
2017	NURS4701 Orientation (January 9, 2017) – <i>The Importance of Sleep for Shift-workers.</i>
2016	NURS 4700 Guest Lecturer – Diabetes Ketoacidosis and Arterial Blood Gases (October 13, 2016) NURS 4700 Guest Lecturer – Diabetes Ketoacidosis and Arterial Blood Gases (October 14, 2016)
2013-2017	NCLEX Prep Workshops for Nursing Students: “Pediatrics” (December and April of each academic year).

E. SERVICE AND ADMINISTRATIVE POSITIONS

1. University Service

UOIT

Current

2020	Undergraduate Research Award Reviewer Committee
2018-Present	Research Ethics Board Member
2019-Present	BScN Curriculum Committee
2019-Present	BScN Student Affairs Committee - Chair
2019-Present	Year 2 Committee – Vice Chair
2018-Present	Simulation Strategy Committee
2019-Present	Medication Working Group (year 2 rep)

2016-Present	BScN Program Growth Committee
2014-Present	PD Funding Committee
2014-Present	Nursing Graduation Committee
2013-Present	member, Faculty of Health Sciences Council
2013-Present	member, Nursing Program Committee
2013-Present	member, Use of Technology in the Program Committee (Sim Team)
2016-2017	Classroom Space Taskforce
2014-2018	Ad hoc member REB for Clinical Trials Research UOIT
Past	
2020	Undergraduate Research Award Reviewer Committee
2019	Faculty of Health Sciences, Nursing Hiring Committee (Technologist)
2019	Ontario University Fair – Nursing Representative
2018	Ontario University Fair – Nursing Representative
2017	Faculty of Health Sciences Search Committee (Health and Exercise Psychology and/or Indigenous Health)
2016/2019	Faculty of Health Sciences Student Research Day - Judge
2016	BScN and RPN-BScN Accreditation – Professional Growth Key Elements (ad hoc committee)
2016	Year Four Working Group – Nursing
2015	Ontario University Fair – Nursing Representative
2015	Faculty of Health Sciences Hiring Committee (Nursing Position)
2015	MHSc Program Review (November 18, 2015)
2014	Undergraduate Research Award FHS Committee
2013	Ontario University Fair – Nursing Representative
2013	member, Faculty Retreat Planning Committee

York University

2007-2009	member, Nominations Committee
2006-2009	member, Student Affairs Committee
2006-2009	member, Student Awards Committee
2006-2009	member, Research Committee

2. Other Service

2020	Reviewer – Institute Community Support (ICS) program with the CIHR Institute of Human Development, Child and Youth Health (IHDCYH) – Funding Opportunity: Undergraduate: Summer Studentship Award (2020).

2018-Present	Scientist with the UOIT-CMCC Centre for Disability Prevention and Rehabilitation (CDPR).
2019	Research Breakfast (Brilliant Catalyst) – November 19 th – Vice-President, Research and Innovation
2019	Sleep and MSK pain presentation to the Canadian Chiropractic Association (CCA) and the Canadian Chiropractic Research Foundation (CCRF) (November 26, 2019)
2019	President's Future Forum – Simulation Rep (May 2, 2019)
2017-2020	Registered Nurses' Foundation of Ontario (RNFOO) – External Reviewer
2019	UOIT-Ontario Shores Joint Clinical Demonstration Unit in Dementia Care (April 24, 2019)
2019	RNFOO Gala – Award Ceremony (May 1, 2019)
2019	Reviewer for Behavioral Sleep Medicine (March 2019)
2019	Reviewer for Athens Journal of Health (March 2019)
2017	CIHR Observer Program – Observer in the peer review process of the Project Grant: Fall 2017 – December 12-14 Ottawa.
2016	Maternal, Newborn, Child & Youth (MNCY) Strategic Clinical Network (SCN) Health Outcomes Improvement Fund – (Alberta). External Grant Reviewer.
2016	Committee member and co-ordinator of the Canadian Association of Schools of Nursing (CASN) Simulation Interest Group. Organizing committee for <i>What is your SCOR? Organizational Culture for Simulation</i> . Committee member and co-ordinator, March 30, 2016
2015	Member of ATINER (Athens Institute for Education and Research) since May 2015 – chaired oral presentation session during the 1 st Annual International Conference on Nursing. As a member, I also review articles for publication and co-ordinate abstract submissions for annual conferences.
2015	Reviewer for Global Journal of Health Science (October 2015).
2015	Committee member and co-ordinator of the Canadian Association of Schools of Nursing (CASN) Simulation Interest Group. Organizing committee for <i>Simulation or Clinical: The Debate Continues</i> . Committee member and co-ordinator, May 1, 2015

CURRICULUM VITAE

Jen Rinaldi, PhD, MA, BA[H]

Associate Professor, Undergraduate Program Director

Legal Studies, Faculty of Social Science & Humanities

Associate, Faculty of Graduate Studies

Ontario Tech University (University of Ontario Institute of Technology)

Bordessa Hall, Rm 514, Oshawa ON, 905-721-8668 ext. 5873

Jen.Rinaldi@ontariotechu.ca, www.jenrinaldiphd.wordpress.com

GENERAL INFORMATION

Degrees

PhD, York University Critical Disability Studies, 2013.

Dissertation: *Autonomy, Equality, and Respect for Difference: Investigating Principle-Based Approaches to Technologically Mediated Reproductive Contexts*. Supervisor Dr. nancy viva davis halifax, advisors Dr. Roxanne Mykitiuk, & Dr. Barbara Katz Rothman.

MA, University of Guelph, Philosophy, 2007.

Thesis: *The Point at which the Canadian Same-Sex Marriage Law Should be beyond Deliberation*. Supervisor Dr. Karen Wendling, advisor Dr. Karen Houle.

Combined BA[H], University of Windsor, Philosophy & Classical Civilizations, 2005.

Directed Reading Major Paper: *Women of the Julio-Claudian Dynasty: An Investigation into their Involvement in Politics & History*. Supervisor Dr. Max Nelson.

Employment History

2020, Associate Professor, Legal Studies, Ontario Tech University.

2014-2020, Assistant Professor, Legal Studies, Ontario Tech University.

2013-2014, Full-Time Academic Associate, Legal Studies & Criminology, Ontario Tech University.

2013, Contract Faculty, Health Science, Ontario Tech University.

2012, Contract Faculty, Legal Studies, Ontario Tech University.

RESEARCH

Current Research Interests

Institutional violence, queercrip and feminist legal theory, community arts, intersectional analysis

Research Awards

Social Science & Humanities Research Council Connection Grant – Jan 2020 – 2 years.

Containing the Margins: Theorizing the Conditions of Institutional Violence, \$25,000.

Rossiter, K. (PI), & J. **Rinaldi**.

Social Science & Humanities Research Council Partnership Grant – Mar 2019 – 2 years.

Transgressing Body Boundaries: Multi-Media Storytelling on Trans Approaches to Weight Stigma, \$30,000.

Rinaldi, J. (PI), J. Pyne (PI), M. Friedman, K. Pendleton Jimenez, & D. McPhail.

Strategic Program Investment Fund – Jan 2018 – 3 years.

Huronian Survivors Speakers Bureau, \$30,000.

Rinaldi, J. (PI), K. Rossiter, & n.v. davis halifax.

Strategic Program Investment Fund – Jan 2018 – 3 years.

Recounting Huronia: Digital Archive & Survivor Podcast, \$300,000.

Rinaldi, J. (PI), K. Rossiter (PI), & n.v. davis halifax.

Social Science & Humanities Research Council Connection Grant – Nov 2017 – 1 year.

Technologies of Justice Symposium, \$25,000.

McMorrow, T. (PI), S. Baglay, S., & J. **Rinaldi**.

Social Science & Humanities Research Council Connection Grant – Nov 2017 – 1 year.

Thickening Fat: Dialogues on Intersectionality, Social Justice, & Fatness, \$25,000.

Friedman, M. (PI), J. **Rinaldi**, & C. Rice.

Social Science & Humanities Research Council Partnership Grant – Jun 2016 – 7 years.

Bodies in Translation: Activist Art, Technology, & Access to Life, \$2.5 million.

Rice, C. (PI), E. Chander (PI), K. Aubrecht, A.V. Breen, M.J. Bunch, N. Changfoot, S.J. Chivers, K.L. Church, S.D. Dion, J. Dolmage, P.N. Douglas, D.I. Fells, R. Gorman, n.v. davis halifax, A.V. Hudson, C. Kelly, K. Liddiard, A. MacLeod, D.R. Manning, R. Mykitiuk, M. Orsini, J.

Rinaldi, K. Roosen, K. Rossiter, S. Springgay, J. Treviranus, K.J. Wilson, & K.K. Yoshida.

Women's College Hospital Women's Xchange 15K Challenge – Jan 2015 – 2 years.

Through Thick & Thin: Investigating Body Image & Body Management among Queer Women in Southern Ontario, \$75,000.

Rinaldi, J. (PI), L. Gillis (PI), C. Rice, K. Pendleton Jimenez, M. Friedman, & D. McPhail.

Social Science & Humanities Research Council Insight Development Grant – Jan 2014 – 3 years.

Recounting Huronia: A Participatory Arts-Based Research Project, \$75,000.

Rossiter, K. (PI), n.v. davis halifax, D. Fancy, J. Dolmage, J. **Rinaldi**, P. Seth, & M. Slark.

Awards & Honours

Recipient, 2019. Ontario Tech University Teaching & Learning Centre's Celebrate Teaching! Early Career Teaching Award.

Nominee, 2019. Ontario Tech University Teaching & Learning Centre's Celebrate Teaching! Student Choice Award.

Recipient, 2016. Community Living Ontario James Montgomerie Community Award in recognition of leadership & innovation in furthering Community Living goals.

Nominee, 2013. York University Faculty of Graduate Studies Dissertation Prize in recognition of an outstanding defense.

- Recipient, 2013. Robert Tiffin Student Leadership Award in recognition of leadership that contributed to growth, development, & vitality of York University.
- Recipient, 2011. Society for Disability Studies Conference Scholarship in recognition of outstanding submission. \$100.
- Recipient, 2010. Canadian Disability Studies Association Conference Outstanding Student Proposal. \$120.
- Recipient, 2005-2006. Ontario Graduate Scholarship in support of Master's studies. \$15,000.
- Recipient, 2005. Board of Governors Medal for Classical Civilizations & Modern Languages in recognition of achieving highest academic standing in Classical Civilizations.
- Recipient, 2003-2004. Assumption University Major H.P. Swan Prize in Philosophy.
- Recipient, 2003. Board of Governors Medal for Arts in recognition of achieving highest academic standing in the Arts discipline.

SCHOLARLY & PROFESSIONAL WORK

Refereed Publications

Articles in refereed journals

- Pendleton Jimenez, K., & J. **Rinaldi** (accepted). The Weight of Queerness: Reflections on a Digital Storytelling Project. *Studies in Canadian Literature*.
- Rinaldi**, J., & K. Rossiter (2021). Huronia's Double Bind: How Institutionalization Bears Out on the Body. *Somatechnics*, 11(1), 92-111.
- Rinaldi**, J., & O. Marques (2020). "Here I Sit in this Dismal Crypt": Insider Interpretations of the Canadian Carceral Necropolis. *International Journal for Crime, Justice & Social Democracy*, 9(4), 1-16.
- Rice, C., K. Pendleton Jimenez, E. Harrison, M. Robinson, A. LaMarre, J. **Rinaldi**, & J. Andrew (2020). Bodies at the Intersection: Reconfiguring Intersectionality through Queer Women's Creative Accounts of their Complex Embodiments. *Signs: Journal of Women in Culture & Society*, 46(1), 177-200.
- Rinaldi**, J., & O. Marques (2020). Criminalization & Capture Strategies in the HIV/AIDS Assemblage. *International Journal of Prisoner Health*, 16(4), 359-372.
- Rinaldi**, J., C. Rice, & E. Lind, E. (2020). Failure to Launch: One-Person-One-Fare Airline Policy & the Drawbacks to the Disabled-by-Obesity Legal Argument. *Fat Studies: An Interdisciplinary Journal of Body Weight & Society Special Issue: Fatness & Law*.
- Rinaldi**, J., C. Rice, C. Kotow, & E. Lind (2020). Mapping the Circulation of Fat Hatred. *Fat Studies: An Interdisciplinary Journal of Body Weight & Society Special Issue: Fatness & Oppression*, 9(1), 37-50.
- Rinaldi**, J., & S. Fernando (2019). Queer Credibility in the Homonation-State: Interrogating the Affective Impacts of Credibility Assessments on Racialized Sexual Minority Refugee Claimants. *Refuge*, 35(1), 32-42.
- Tidgwell, T., M. Friedman, J. **Rinaldi**, C. Kotow, & E. Lind (2018). Introduction to the Special Issue: Fatness & Temporality. *Fat Studies: An Interdisciplinary Journal of Body Weight & Society*, 7(2), 115-123.
- Lind, E., C. Kotow, C. Rice, J. **Rinaldi**, A. LaMarre, M. Friedman, & T. Tidgwell (2018).

- Re-Conceptualizing Temporality in and through Multi-Media Storytelling: Making Time with Through Thick & Thin. *Fat Studies: An Interdisciplinary Journal of Body Weight & Society Special Issue: Fatness & Temporality*, 7(2), 181-192.
- davis halifax, n.v., D. Fancy, J. **Rinaldi**, K. Rossiter, & A. Tigchelaar (2017). Recounting Huronia Faithfully: Attenuating our Methodology to the 'Fabulation' of Truths-Telling. *Cultural Studies ⇔ Critical Methodologies*, 18(3), 216-227.
- Fernando, S., & J. **Rinaldi** (2017). Seeking Equity: Disrupting Exclusionary Immigration Frameworks. *Canadian Ethnic Studies Journal Special Issue: Immigration, Racial, & Ethnic Studies in 150 Years of Canada: Retrospects & Prospects*, 49(3), 7-26.
- Rinaldi**, J., C. Rice, A. LaMarre, D. McPhail, & E. Harrison (2017). Fatness & Failing Citizenship. *Somatechnics Special Issue: The Somatechnics of Sexuality in Canada*, 7(2), 218-233.
- Scott, C., with J. **Rinaldi** (2017). That's My Story & I'm Sticking to It. *Canadian Journal of Disability Studies Special Issue: Institutional Survivorship*, 6(3), 21-29.
- Rice, C., E. Chandler, J. **Rinaldi**, K. Liddiard, N. Changfoot, R. Mykitiuk, & I. Mundel (2017). Imagining Disability Futurities. *Hypatia: A Journal of Feminist Philosophy*, 32(2), 213-229.
- Rice, C., E. Chandler, J. **Rinaldi**, K. Liddiard, & E. Harrison (2016). Pedagogical Possibilities for Unruly Bodies. *Gender & Education*, 28(8), 1-20.
- Rinaldi**, J., C. Rice, A. LaMarre, K. Pendleton Jimenez, E. Harrison, M. Friedman, D. McPhail, M. Robinson, & T. Tidgwell (2016). Through Thick & Thin: Storying Queer Women's Experiences of Taking up and Resisting Idealized Body Images and Expected Body Management Practices. *Psychology of Sexualities Review Special Issue: Sexualities & Health: Critical Perspectives*, 7(2), 63-77.
- Rinaldi**, J., & S. Walsh (2013). Two Women, Shared Stories: Contending with the Appropriation of Resistance in the Context of Sexuality. *Feral Feminisms*, 1.
- Rinaldi, J. (2013). Reproductive Inequality in Canada. *Health Tomorrow: Interdisciplinarity & Internationality*, 1(1), 84-108.
- Rinaldi, J. (2013). Reflexivity in Disability Research: Disability between the Lines. *Disability Studies Quarterly*, 33(2).
- Rinaldi, J. (2009). Wrongful Life & Wrongful Birth: The Devaluation of Life with Disability. *The Journal of Public Policy, Administration, & Law*, 1, 31-37.

Books

- Rossiter, K., & J. **Rinaldi** (2019). *Institutional Violence & Disability: Punishing Conditions*. London: Routledge.

Book chapters

- Tidgwell, T., M. Friedman, J. **Rinaldi**, C. Kotow, & E. Lind (forthcoming). Introduction. In J. Rinaldi, M. Friedman, E. Lind, C. Kotow, & T. Tidgwell (Eds.), *The Future is Fat: Theorizing Time in Relation to Body Weight & Stigma*. London: Routledge.
- Lind, E., C. Kotow, C. Rice, J. **Rinaldi**, A. LaMarre, M. Friedman, & T. Tidgwell (forthcoming). Re-Conceptualizing Temporality in and through Multi-Media Storytelling: Making Time with Through Thick & Thin. In J. Rinaldi, M. Friedman, E. Lind, C. Kotow, & T. Tidgwell (Eds.), *The Future is Fat: Theorizing Time in Relation to Body Weight & Stigma*. London: Routledge.

- Rinaldi, J., C. Rice, C. Kotow, & E. Lind** (forthcoming). Mapping the Circulation of Fat Hatred. In A. Prohaska & J. Gailey (Eds.), *Fat Oppression around the World: Intersectional, Interdisciplinary, & Methodological Innovations*. London: Routledge.
- Marques, O., & J. **Rinaldi** (2020). The Politics of Consent & the Problem with Focusing on Violence. In G. Cannon Becker & A. Dionne (Eds.), *Rape Culture 101: Programming Change* (pp. 128-147). Toronto: Demeter Press.
- Rinaldi, J., C. Rice, & M. Friedman** (2020). Introduction. In M. Friedman, C. Rice, & J. Rinaldi, (Eds.), *Thickening Fat: Fat Bodies, Intersectionality, & Social Justice* (pp. 1-12). London: Routledge.
- LaMarre, A., C. Rice, & J. **Rinaldi** (2020). Tracing Fatness through the Eating Disorder Assemblage. In M. Friedman, C. Rice, & J. Rinaldi (Eds.), *Thickening Fat: Fat Bodies, Intersectionality, & Social Justice* (pp. 64-76). London: Routledge.
- Rinaldi, J., & K. Rossiter** (2019). Recounting Huronia: A Reflection on Legal Discourse & the Weight of Injustice. In L. Costa, A. Daley, & P. Beresford (Eds.), *Madness, Violence, & Power: A Critical Collection* (pp. 221-236). Toronto: University of Toronto Press.
- Einion, A., & J. **Rinaldi** (2018). Introduction. In A. Einion & J. Rinaldi (Eds.), *Bearing the Weight of the World: Exploring Maternal Embodiment* (pp. 11-20). Toronto: Demeter Press.
- Rinaldi, J. (2018). The Limitations & Possibilities of Genetic Imagery. In A. Einion & J. Rinaldi (Eds.), *Bearing the Weight of the World: Exploring Maternal Embodiment* (pp. 173-184). Toronto: Demeter Press.
- Walsh, S., & J. **Rinaldi** (2018). Conversations with our Mothers: Exploring Maternal Blame & the Generational Effects of Body Management. In J. Verseghe & S. Abel (Eds.), *Heavy Burdens: Stories of Motherhood & Fatness* (pp. 97-108). Toronto: Demeter Press.
- Rinaldi, J.** (2017). Morgentaler & the Technological Production of Embodiment. In S. Stettner, K. Burnett, & T. Hay (Eds.), *Abortion: History, Politics, & Reproductive Justice After Morgentaler* (pp. 197-216). Vancouver: UBC Press.
- Rinaldi, J., & J. Dolmage** (2017). "Of Dark Type & Poor Physique": Law, Immigration Restriction, & Disability in Canada, 1900-30. In R. Malhotra & B. Isitt (Eds.), *Disabling Barriers: Social Movements, Disability History, & the Law* (pp. 98-122). Vancouver: UBC Press.
- Rinaldi, J., & n.v. davis halifax** (2016). Challenging Rhetorical Indifference with a Crippled Poetry of Witness. In C. Kelly & M. Orsini (Eds.), *Mobilizing Metaphor: Art, Culture, & Disability Activism in Canada* (pp. 241-259). Vancouver: UBC Press.
- Rinaldi, J. (2016). The Public Pregnancy: How the Fetal Debut & the Public Health Paradigm Affect Pregnancy Practice. In S. Stettner (Ed.), *Without Apology: Writings on Abortion in Canada* (pp. 305-316). Athabasca: AU Press.
- Rinaldi, J., A. LaMarre, & C. Rice** (2016). Recovering Bodies: The Production of the Recoverable Subject in Eating Disorder Treatment Regimes. In J. Coffey, S. Budgeon, & H. Cahill (Eds.), *Learning Bodies: Bodies in Youth & Childhood Studies* (pp. 157-172). New York: Springer.
- Jones, C., & J. **Rinaldi** (2015). Eutopias & Dis-Topias: Re-Imagining the Citizen of Ideal Societies. In C. Jones & C. Ellis (Eds.), *The Individual & Utopia: A Multidisciplinary Study of Humanity & Perfection* (pp. 225-242). Burlington: Ashgate Publishing.

Books edited

- Rinaldi, J., M. Friedman, E. Lind, C. Kotow, & T. Tidgwell** (Eds.) (forthcoming). *The Future is Fat: Theorizing Time in Relation to Body Weight & Stigma*. London: Routledge.
- Friedman, M., C. Rice, & J. **Rinaldi** (Eds.) (2020). *Thickening Fat: Fat Bodies, Intersectionality, & Social Justice*. London: Routledge.
- Einion, A., & J. **Rinaldi** (Eds.) (2018). *Bearing the Weight of the World: Exploring Maternal Embodiment*. Toronto: Demeter Press.

Non-Refereed Publications

Non-refereed articles & book chapters

- Rinaldi, J., K. Rossiter, & L.K. Jackson** (2017). Institutional Survivorship: Editorial Introduction. *Canadian Journal of Disability Studies*, 6(3), 1-12.
- Rinaldi, J., & S. Walsh** (2014). In Solidarity? Tensions between Labour & Disability Politics in the Context of Care-Giving Work. In K.R. Johnson & K. Couture (Eds.), *Disability Discrimination at Work* (pp. 187-208). Williamstown: Piraeus Books.
- Rinaldi, J., & S. Walsh** (2014). The Reinvention of Self in the Context of Heteronormativity & Ableism. In C. Wood (Ed.), *Criptiques* (pp. 229-244). San Bernardino: May Day Publishing.
- Ostrove, J., & J. **Rinaldi** (2013). Guest Editors' Introduction: Self-Reflection as Scholarly Praxis: Researcher Identity in Disability Studies. *Disability Studies Quarterly*, 33(2).
- Rinaldi, J. (2013). Critical Disability Discourse Retrospective. *Critical Disability Discourse*, 5, 5-10.

Reviews

- Rinaldi, J. (2015). Book Review: *Fertile Ground: Exploring Reproduction in Canada*, by Stephanie Paterson, Francesca Scala, & Marlene K. Sokolon (Eds.). *Journal of Motherhood Initiative for Research & Community Involvement*, 6(1), 206-208.
- Rinaldi, J. (2015). Book Review: *Imaging & Imagining the Fetus: The Development of Obstetric Ultrasound*, by Malcolm Nicolson & John E.E. Fleming. *Canadian Bulletin of Medical History*, 31(2), 253-254.
- Rinaldi, J. (2014). Book Review: *Our Bodies, Whose Property*, by Anne Phillips. *Journal of Motherhood Initiative for Research & Community Involvement*, 5(2), 214-216.
- Rinaldi, J. (2014). Book Review: *Facing Eugenics: Reproduction, Sterilization, & the Politics of Choice*, by Erika Dyck. *Canadian Journal of Disability Studies*, 3(3), 123-128.

Manuscripts

- Rinaldi, J. (under review). What Survivors See: Creative Condemnations of Total Institutionalization. *Emotion, Space & Society*.
- Rinaldi, J., & M. Friedman** (under review). The Shape of Gender Beyond the Binary: Enby Experiences of Weight & Weight Stigma. *Canadian Women Studies*, 35(1-2).
- Rinaldi, J., J. Pyne, K. Pendleton Jimenez, M. Friedman, B. Liang, & P. Tran Trinh** (under review). Fragments on Fatness: Moments from a Digital Storytelling Archive on Trans Experiences of Weight Stigma. In A. Taylor, K. Ioannoni, S. Meerai, C. Evans, A.

- Scriver, & M. Friedman (Eds.), *Fat Studies in Canada: (Re)Mapping the Field*. Toronto: Demeter Press.
- Rinaldi, J., & K. Rossiter** (Eds.) (under review). *Population Control: Tracing Logics of Canadian Institutional Violence*. Kingston: McGill-Queen University Press.
- Rinaldi, J., & S. Fernando** (under review). Migrant Precarity & the Effects of Structural Violence. In J. Rinaldi & K. Rossiter (Eds.), *Population Control: Tracing Logics of Canadian Institutional Violence*. Kingston: McGill-Queen University Press.
- Marques, O., & J. **Rinaldi** (under review). *Insights from the Inside: Tracing 25 Years of Canadian Prison Experience*. Halifax: Fernwood Publishing.
- Rinaldi, J., & K. Rossiter** (under review). "I'm Not Really Here": Finding Traces of Institutional Survivors in their Records. In L. Steele & E. Punzi (Eds.), *Sites of Conscience & the Unfinished Project of Deinstitutionalization: Place, Memory & Social Justice*. Vancouver: UBC Press.
- Rinaldi, J., K. Rossiter, & S. Saravanamuttu** (under review). The Role of Allies in Re-Humanization Projects: Reflections on the Huronia Survivors Speakers Bureau. *Canadian Journal of Disability Studies*.
- Rinaldi, J., K. Rossiter, & S. Saravanamuttu** (under review). Call the Midwife: Methodological Implications to Research on Violent Memory. In C. Carter & C. Temple Jones (Eds.), *Contemporary Vulnerabilities, Plans Unraveled: Reflections on Social Justice Methodologies*.
- Rinaldi, J., K. Rossiter, & K. Viscardis** (under review). Sticks & Stones: On the Violence of Institutional Records. In H. Lindberg (Ed.), *Lived Institutions*. Palgrave.

Editorial Positions for Scholarly Journals

- Rinaldi, J., M. Friedman, E. Lind, C. Kotow, & T. Tidgwell** (Eds.) (2016-2018). *Fat Studies: An Interdisciplinary Journal of Body Weight & Society Special Issue: Fatness & Temporality*, 7(2).
- Rinaldi, J., K. Rossiter, & L.K. Jackson** (Eds.) (2015-2017). *Canadian Journal of Disability Studies Special Issue: Institutional Survivorship*, 6(3).
- Ostrove, J., & J. **Rinaldi** (Eds.) (2011-2013). *Disability Studies Quarterly Special Issue: Researcher Identity & Reflexivity*, 33(2).
- Reviews Editor, 2013-2018. *Canadian Journal of Disability Studies*.
- Founder & Managerial Editor, 2008-2011. *Critical Disability Discourse*.

Presentations at Meetings & Symposia

Paper presentations

- Rinaldi, J., & S. Fernando** (May 2021). *Migrant Justice & the Meat Industry in COVID Times*. Canadian Law & Society Association Annual Conference, Congress of Humanities & Social Sciences. Virtual due to COVID 19.
- Rinaldi, J., & K. Rossiter** (Mar. 2021). *Huronia's Double Bind: How Institutionalization Bears Out on the Body*. The History of Experience & Agency: A Critical Intervention. Virtual due to COVID 19.
- Rinaldi, J., & K. Rossiter** (Jul. 2020). Embedded Trauma & Embodied Resistance. *Society for the Social History of Medicine Biennial Conference: Resilience*. Swansea, Wales.

Postponed due to COVID 19.

- Rinaldi, J., & S. Fernando** (Jun. 2020). An Indefinite State: Theorizing Canada's Migrant Detention Regime. *Canadian Law & Society Association Annual Conference*, Congress of Humanities & Social Sciences. London ON, Canada. Cancelled due to COVID 19.
- Friedman, M., & J. **Rinaldi** (May 2020). "I'm Only Who I Want to be When I'm in Relation to You": Popularity and Politics in the World of The Politician. *Popular Culture Association of Canada Conference*. Montreal QB, Canada. Cancelled due to COVID 19.
- Rinaldi, J., & S. Fernando** (Dec. 2019). An Indefinite State: Theorizing Canada's Migrant Detention Regime. *Law & Society Association of Australia and New Zealand: Survive, Thrive, Die. Law in End Times*. Gold Coast, Australia.
- Rinaldi, J., C. Rice, & E. Lind** (Jun. 2019). Failure to Launch: 1P1F Airline Policy & the Drawbacks to the "Disabled by Obesity" Standard. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Vancouver BC, Canada.
- Rinaldi, J., K. Rossiter, & S. Saravanamuttu** (Jun. 2019). The Responsibility of the Witness in Institutional Survivors' Testimonial & Identity Work. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Vancouver BC, Canada.
- Rinaldi, J., K. Rossiter, & S. Saravanamuttu** (Mar. 2019). The Responsibility of the Witness in Institutional Survivors' Testimonial & Identity Work. *Criptic Identities*. Leiden, Netherlands.
- Rinaldi, J., & J. Dolmage** (Jun. 2018). "Of Dark Type & Poor Physique": Law, Immigration Restriction, & Disability in Canada, 1900-30. *Annual Meeting on Law & Society*. Toronto ON, Canada.
- Rinaldi, J., & K. Rossiter** (Jun. 2018). Troubling Care: Disability & the Institutional Violence Continuum. *International Conference on Prison Abolition*. London UK.
- Rinaldi, J., & K. Rossiter** (May 2018). The Institutional Violence Continuum. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Regina SK, Canada.
- Rinaldi, J., & S. Fernando** (May 2018). Canada as Saviour State? Interrogating Homonationalism & SOGI Refugees. *Sexualities Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Regina SK, Canada.
- Rinaldi, J., & K. Rossiter** (Jan. 2018). The Institutional Cases: Defining the Conditions for Moral Abdication. *Technologies of Justice: Canadian Law & Society Association Mid-Winter Meeting*. Oshawa ON, Canada.
- Rinaldi, J., & A. LaMarre** (May 2017). Fatness & Failing Citizenship. *Sexualities Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Toronto ON, Canada.
- Lind, E., C. Kotow, C. Rice, J. **Rinaldi**, A. LaMarre, M. Friedman, & T. Tidgwell (May 2017). Through Thick & Thin: Re-Conceptualizing Temporality in & through Multi-Media Storytelling. Fat Studies Sub-Conference, *Women's & Gender Studies Annual Conference*, Congress of Humanities & Social Sciences. Toronto ON, Canada.
- Rinaldi, J. (May 2017). Storying Trauma in & against Law. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Toronto ON, Canada.
- Rinaldi, J., & R. Mykitiuk** (May 2017). Dis-Law: A Re•Vision-ist Analysis of Disability Case

- Law 2006-2016. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Toronto ON, Canada.
- Mykitiuk, R., & J. **Rinaldi** (May 2017). Dis-Law: A Re•Vision-ist Analysis of Disability Case Law 2006-2016. *Nordic Network of Disability Research Annual Conference*. Orebro, Sweden.
- Rinaldi**, J., C. Rice, & A. LaMarre (Jun. 2016). Embodying Intersectionality: The Impact of Body Standards in & on Intersectional Queer Community. *Fat Studies: Identity, Agency & Embodiment*. Palmerston North, New Zealand.
- Rinaldi**, J., A. LaMarre, C. Rice, E. Harrison, & K. Pendleton Jimenez (May 2016). Narrative Filmmaking on Body Stigma & QueerCrip Sexualities: An Exploration of Process & Themes. *Canadian Disability Studies Association Annual Conference*, Congress of the Humanities & Social Sciences. Calgary AB, Canada.
- Fernando, S., & J. **Rinaldi** (May 2016). De/Constructing Exclusionary Immigration Law & Policy, Past & Present. *Canadian Disability Studies Annual Conference*, Congress of Humanities & Social Sciences. Calgary AB, Canada.
- Rice, C., A. LaMarre, J. **Rinaldi**, E. Harrison, & K. Pendleton Jimenez (May 2016). An Exploration of Participatory Arts-Based Research Conducted in Queer Community. *Women's & Gender Studies Annual Conference*, Congress of Humanities & Social Sciences. Calgary AB, Canada.
- Rinaldi**, J., A. LaMarre, C. Rice, K. Pendleton Jimenez, & E. Harrison (May 2016). An Exploration of Participatory Arts-Based Research Conducted in Queer Community. *Sexuality Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Calgary AB, Canada.
- Rinaldi**, J., & A. LaMarre (Sep. 2015). Contradiction & Community: Doing, Learning, & "Failing" in Community-Engaged Arts-Informed Methods. *Annual Weight Stigma Conference*. Reykjavik, Iceland.
- Rinaldi**, J., A. LaMarre, & C. Rice (Jul. 2015). The Production of the Recoverable Subject in Eating Disorder Treatment Regimes. *International Society of Critical Health Psychology Biennial Conference*. Grahamstown, South Africa.
- Rossiter, K., & J. **Rinaldi** (Jun. 2015). Recounting Huronia: A Reflection on Legal Discourse & the Weight of Injustice. *Canadian Disability Studies Association Annual Conference*, Congress of the Humanities & Social Sciences. Ottawa ON, Canada.
- Walsh, S., & J. **Rinaldi** (May 2015). In Honour of the Arthurs: Disability Support Services in the Age of Austerity. *Nordic Network of Disability Research Conference*. Bergen, Norway.
- Rice, C., E. Chandler, K. Liddiard, R. Mykitiuk, I. Mundel, J. **Rinaldi**, & N. Changfoot (Mar. 2015). Curating the Disabled Body: Histories, Legacies, & Futurities. *Law & the Curated Body*. Toronto ON, Canada.
- Rinaldi**, J., A. LaMarre, & C. Rice (Nov. 2014). The Production of the Recoverable Subject in Eating Disorder Treatment Regimes. *Society for Women in Philosophy Annual Conference*. Dublin, Ireland.
- Rice, C., & J. **Rinaldi** (Jul. 2014). Stolen Bodies, Reclaimed Bodies. *International Sociological Association World Congress of Sociology*, Visual Society Working Group. Yokohama, Japan.
- Rice, C., J. **Rinaldi**, E. Chandler, & E. Harrison (Jun. 2014). Pedagogical Possibilities of Unruly Bodies. *Arts in Society Annual Conference*. Rome, Italy.

- davis halifax, n.v., & J. **Rinaldi** (Jun. 2014). Challenging Rhetorical Indifference with Crippled Poetry of Witness. *Society for Disability Studies Annual International Conference*. Minneapolis MN, USA.
- Walsh, S., & J. **Rinaldi** (May 2014). Un/Fit Bodies: A Meditation on the Social Position of Exercise & the Disabled Body. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. St Catharines ON, Canada.
- Soucie, K., & J. **Rinaldi** (Mar. 2014). Untold Stories & Silenced Selves: A Critique of Psychological Discourses on Eating Disorder Recovery. *Feminist Research Group*. Windsor ON, Canada.
- Rinaldi, J. (Feb. 2014). Digitized Mythos: Digital Storytelling as Arts-Informed Research Praxis. *Annual Ethnographic & Qualitative Research Conference*. Las Vegas NV, USA.
- Rinaldi, J. (Jun. 2013). "I Was Anorexic": The Paradigm of Body Management & the Problematics of Recovery. *Society for Disability Studies Annual International Conference*. Orlando FL, USA.
- Rinaldi, J. (Jun. 2013). "I Was Anorexic": The Paradigm of Body Management & the Problematics of Recovery. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Victoria BC, Canada.
- Rinaldi, J. (Oct. 2012). The Public Pregnancy: How the Fetal Debut & the Public Health Paradigm Affect Pregnancy Practice. *Motherhood Initiative for Research & Community Involvement: Motherhood, Science, & Technology*. Toronto ON, Canada.
- Rinaldi, J., & S. Walsh** (Jun. 2012). In Solidarity? Tensions between Labour & Disability Politics in the Context of Care-Giving Work. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Waterloo ON, Canada.
- Rinaldi, J. (May 2012). The History of Disability De-Selective Reproductive Technologies. *Canadian Society for the History of Medicine*, Congress of Humanities & Social Sciences. Waterloo ON, Canada.
- Rinaldi, J. (Apr. 2012). Reflexivity in Disability Research: Disability between the Lines. *Critical Disability Studies Students' Association Annual Graduate Student Conference*. Toronto ON, Canada.
- Rinaldi, J., K. Roosen, & A. Goodfellow** (Jun. 2011). Research & Self Disclosure. *Society for Disability Studies Annual International Conference*. San Francisco CA, USA.
- Rinaldi, J. (Apr. 2011). Reproductive Inequality in Canada. *York Institute for Health Research Graduate Student Symposium*. Toronto ON, Canada.
- Rinaldi, J. (Apr. 2011). The Mad People's Movement Engages 1001 Queen Street West's History: Transformation through Art & Activism. *Psychology Graduate Students' Association Annual Conference*. Toronto ON, Canada.
- Rinaldi, J. (Jun. 2010). Wrongful Life & Wrongful Birth: The Devaluation of Life with Disability. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Montreal QB, Canada.
- Rinaldi, J. (Apr. 2010). Evaluation of Employment Opportunities for People with Intellectual Disabilities. *YAI Network Annual International Conference*. New York City NY, USA.

Poster presentations

- Rinaldi, J. (May 2017). Huronia Survivors Speakers Bureau. *Canadian Disability Studies Association Annual Conference*. Congress of Humanities & Social Sciences. Toronto ON, Canada.

- Rinaldi, J. (May 2011). Incorporating Respect for Difference into Equality Jurisprudence. *Nordic Network of Disability Research Conference*. Reykjavik, Iceland.
- Rinaldi, J. (Feb. 2011). The Need for Equality in Reproductive Contexts (Feb. 2011). *Promoting Health Equity: Action on the Social Determinants of Health*. Toronto ON, Canada.
- Rinaldi, J. (Oct. 2010). The Mad People's Movement Engages 1001 Queen Street West's History: Transformation through Art & Activism. *Thriving in 2010 & Beyond*, London ON, Canada.

Creative scholarly outputs

- Hayman, J., & J. **Rinaldi** (2018). *Ontario Tech University Legal Studies Media Hub*.
- Tigchelaar, A., K. Rossiter, D. Fancy, n.v. davis halifax, & J. **Rinaldi** (May 2016). *Huronia Survivors Cabaret*. Buddies in Bad Times Theatre. Toronto ON, Canada.
- Rinaldi, J. (Jul. 2015). *Wednesday's Ballad*. In C. Rice, J. Rinaldi, & M. Hynie, Project Re•Vision: Reflecting on the Methodological & Pedagogical Possibilities of Digital Storytelling. *International Society of Critical Health Psychology Biennial Conference*. Grahamstown, South Africa.
- Rinaldi, J. (Jun. 2014). *Litany of the White Noise*. In C. Rice, E. Chandler, & E. Harrison, Project Re•Vision: Pedagogical Possibilities for Unruly Bodies. *Society for Disability Studies Annual International Conference*. Minneapolis MN, USA.
- Rinaldi, J. (May 2014). *Litany of the White Noise*. In E. Chandler, CSI 2293 *Digital Storytelling & Disability*. Disability Studies in the Department of Interdisciplinary Studies. Kings University College, Western University. London ON, Canada.
- Rinaldi, J. (May 2014). *Litany of the White Noise*. In C. Rice, & E. Chandler, *Futurity & Disability Storytelling*. *Berkshire Conference on the History of Women*. Toronto ON, Canada.
- Rinaldi, J. (Oct. 2013). *Litany of the White Noise*. In C. Rice, & E. Chandler, *Startling Beauty: Disabled & Fat Figures in Art & Activism*. Centre for Media & Culture in Education. Toronto ON, Canada.
- Rinaldi, J. (Mar. 2013). *Corpus*. In *The Contemporary Urgencies of Audre Lorde's Legacy*. Community Arts Practice Event. Toronto ON, Canada.

Invited Lectures

Invited public lecture presentations

- Rinaldi, J. (Apr. 2021). *What Survivors See: Creative Condemnations of Total Institutionalization*. National Educational Association of Disabled Students.
- Rinaldi, J. (Jun. 2020). A Case for Defunding the Police. *Black Lives Matter Youth Conference*. Oshawa ON, Canada.
- Rinaldi**, J., & K. Rossiter (2019). Managing Monstrosity: Population Construction & Control in Securitized Space. *Southwestern Ontario Disability Scholars' Workshop*. University of Windsor.
- Rinaldi, J. (2016). Examining the Intersection of Body Image & Identity in LGBTIQ2S Women using an Arts-Based Methodology. *Psychology Department Colloquium Series*. University of Windsor.
- Rinaldi, J. (2016). Dis-Topia: Figuring QueerCrip Bodies into our Futures. *500 Years After Utopia*. Trent University.

Rinaldi, J., & T. Tidgwell (2016). *Through Thick & Thin. Teaching with People: A Free Research Talk Series in Community Education*. Trent University.

Invited panel participation

- Robson, V., J. **Rinaldi**, & D. Rode (2021). *Creating Your Political Handbook: Investigating the Roots of Canada's Mental Healthcare System*. Raise Your Voice OTU, Ontario Tech University.
- Considine, C., U. Shuklenk, M. Ryan-Harshman, J. **Rinaldi**, & T. McMorrow (Mar. 2016). *Dying with Dignity: A Social Justice Event*. Student Law Association. Ontario Tech University.
- Rice, C., E. Chandler, N. Changfoot, K. Liddiard, I. Mundel, R. Mykitiuk, M. Ferrari, A. LaMarre, & J. **Rinaldi** (2015). *Project Re•Vision: An International Symposium*. Sheffield, UK.
- Rice, C., J. **Rinaldi**, & M. Hynie (Jul. 2015). *Project Re•Vision: Reflecting on the Methodological & Pedagogical Possibilities of Digital Storytelling*. *International Society of Critical Health Psychology Biennial Conference*. Grahamstown, South Africa.
- O'Toole, C., E. Grace, & J. **Rinaldi** (Oct. 2013). *Disability Disclosure Roundtable*. *Disability Disclosure in Higher Education*. Newark DE, USA.
- Rinaldi, J. (2013). *Plenary Panel: Interdisciplinarity in Disability Studies: Students' Perspective*. *Canadian Disability Studies Association Annual Conference*, Congress of Humanities & Social Sciences. Victoria BC, Canada.

Invited speakers bureau presentations

- Ford, C. & P. Seth with J. **Rinaldi** & K. Rossiter (Nov. 2019). "Burn It Down": Survivors Confronting Institutional Violence. Concordia University. Montreal QB, Canada.
- Dougall, H., C. Ford, & M. Slark with J. **Rinaldi**, K. Rossiter, A. Tigchelaar, & L.K. Jackson (Nov. 2018). *Recounting Huronia: Dialogue with Institutional Survivors*. Canadian Museum for Human Rights. Winnipeg MB, Canada.
- Ford, C. with J. **Rinaldi** & K. Rossiter (Jul. 2018). *Troubling Care: Institutional Violence & Disability*. *International Sociological Association World Congress of Sociology*. Toronto ON, Canada.
- Seth, P. & M. Slark with J. **Rinaldi** (May 2018). *Keynote Address with Patricia Seth & Marie Slark, Survivors of the Huronia Regional Centre*. *Critical Disability Studies Students' Association Annual Conference*. York University. Toronto ON, Canada.
- Seth, P. with J. **Rinaldi** (Mar. 2017). *Surviving & Storytelling: The Huronia Regional Centre & Beyond*. *Punishment & Prison Abolition: How Gender Structures the Prison System*. Brock University. St. Catharines ON, Canada.
- Slark, M. with J. **Rinaldi** (Mar. 2017). *Guest Lecture with Marie Slark*. York University. Toronto ON, Canada.
- Seth, P. & M. Slark with J. **Rinaldi** (Jan. 2017). *Surviving Huronia & Seeking Justice*. Mt. Allison University. Sackville NB, Canada.
- Dougall, H., C. Scott, P. Seth, & M. Slark with J. **Rinaldi** (Mar. 2016). *Remembering Huronia: Survivors Share Histories of Institutionalization*. York University. Toronto ON, Canada.
- Dougall, H., C. Scott, P. Seth, & M. Slark with J. **Rinaldi** (Feb. 2016). *Remembering Huronia: Survivors Share Histories of Institutionalization*. Ontario Tech University.

Oshawa ON, Canada.

TEACHING ACTIVITIES

Undergraduate Courses Taught

Courses taught as course director

Ontario Tech University

LGLS 1000U *Foundations of Legal Studies* (Fall 2018).

LGLS 2200U *Legal Theory* (Fall 2019, Fall 2018, Fall 2015, Fall 2014, Summer 2014, Fall 2013).

LGLS 2420U *Canadian Human Rights Law* (Winter 2018).

LGLS 2940U *Legal Research Methods* (Fall 2013).

LGLS 3200U *Sociology of Law* (Winter 2020).

LGLS 3220U *Philosophy of Law* (Winter 2016).

LGLS 3320U *Race, Ethnicity & the Law* (Winter 2018).

LGLS 3300U *Disability & the Law* (Winter 2020, Winter 2017, Winter 2016, Winter 2015, Winter 2014, Fall 2012).

LGLS 4000U *Advanced Topics in Legal Studies* (Fall 2016).

LGLS 4030U *Law & the Body* (Winter 2017).

LGLS 4040U *Law & the Environment* (Fall 2017).

LGLS 4099U *Legal Studies Integrating Projects* (Fall 2016, Fall 2015, Fall 2014).

LGLS 4200U *Law & Social Change* (Fall 2019, Fall 2017).

SSCI 1010U *Introduction to Canadian Legal System* (Winter 2014).

SSCI 2940U *Qualitative & Case Study Research Methods* (Winter 2014).

HLSC 3501U *Health Law* (Winter 2013).

Courses taught as teaching assistant

York University

HLST 1000 *Introduction to Health Studies* with Pauline Charlton (Summer 2013).

HLST 1010 *Foundations of Health Studies I* with Dr. Dennis Raphael (Fall 2010, Fall 2008).

HLST 1011 *Foundations of Health Studies II* with Nicole Tenn-Lyn (Winter 2011) & Dr. Joel Lexchin (Winter 2009).

HLST 4010 *Health Care Ethics: Policy & Management Perspective* with Dr. nancy viva davis halifax (Winter 2012).

ENVS 1900 *Uncovering the Body: Interdisciplinary Perspectives* with Dr. nancy viva davis halifax (2013-2014).

SOSC 1210 *Human Rights in a Socio-Legal Context* with Dr. Kerry Taylor (2011-2012).

University of Windsor

PHIL 34-110 *Introduction to Western Philosophy* with Dr. Robert Pinto (Winter 2005).

PHIL 34-130 *Reasoning Skills* with Dr. Hans Hansen (Fall 2004).

LLC 11-162 *Introduction to Roman Civilization* with Dr. Patricia Fagan (Fall 2004).

Undergraduate & Graduate Students Supervised

External Reader, 2020. Virginia McFarland's Master's thesis: *Neoliberal Bodies: Ideology & Obesity*.

Advisor, 2017-2020. Ana Figueras's Master's thesis: *Change of Prostitution Discourse in Common Law 2010-2018*.

Supervisor, Winter 2016. Siobhan Saravanamuttu's undergraduate independent study: *Exploitative Labour & Sheltered Work for Individuals with Intellectual Disabilities*.

Guest Lectures Taught

Rinaldi, J. (2021). Deinstitutionalization Advocacy through Community Arts. CRMN 4000 *Advanced Justice Studies – Art, Crime & (In)Justice*. Criminology, Faculty of Social Science & Humanities, Ontario Tech University.

Rinaldi, J. (2019). Arts-Informed Research Methods. Psychology Graduate Course. University of Windsor.

Rinaldi, J. (2019). Disability's Encounters with the Law. CDIS 6100 *Doctoral Seminar*. School of Health Policy & Management, Faculty of Health. York University.

Rinaldi, J. (2018). How to Bear Witness. LGLS 4100U *Law, Justice, & Education. Legal Studies*, Faculty of Social Science & Humanities, Ontario Tech University.

Rinaldi, J. (2015). Prosecution & Sentencing: Mental Disorder. SSCI 3053U *Prosecution & Sentencing*. Criminology, Faculty of Social Science & Humanities, Ontario Tech University.

Rinaldi, J. (2013). Reproductive Bodies. ENVS 1900 *Uncovering the Body: Interdisciplinary Perspectives*. Environmental Studies, Faculty of Environmental Studies. York University.

Rinaldi, J. (2011). Reproductive Health. HLST 4010 *Health Care Ethics: Policy & Management Perspective*. School of Health Policy & Management, Faculty of Health. York University.

Rinaldi, J. (2010). The Fight for Fertility: The Forced Sterilization of Disabled People. CDIS 5120 *Disability & the Law*. Critical Disability Studies, Faculty of Health. York University.

Rinaldi, J. (2010). Reproductive Technology. SPTH 6664 *Docile Body: Postmodern Thought on Power & Body*. Social & Political Thought, Faculty of Liberal Arts & Professional Studies. York University.

Rinaldi, J. (2009). Genetic Screening & Selective Abortion. CDIS 5120 *Disability & the Law*. Critical Disability Studies, Faculty of Health. York University.

Rinaldi, J. (2008). The Elusive IQ: The Dangerous Business of Measuring Intelligence. PSYC 1010 *Introduction to Psychology*. Psychology, College of Liberal Arts & Sciences. Wayne State University.

SERVICE & ADMINISTRATIVE POSITIONS

University Service

Ontario Tech University labour

Member, 2018-2020. Ontario Tech University Academic Council.

Member, 2017-2020. Ontario Tech University Research Ethics Board.

Co-Chair, 2017-2019. Faculty Association Employment Equity Committee.

Member, 2017. Ontario Tech University Healthy Sexuality Committee.

Faculty labour

Member, 2018-2019. Faculty of Social Science & Humanities Hiring Committee – Assistant Teaching Professor, Political Science.

Member, 2018-2019. First-Year Engagement Committee.

Member, 2018-2019. Faculty of Social Science & Humanities Website Committee.

Member, 2017. Faculty of Social Science & Humanities Inclusion Committee.

Co-Chair, 2016-2020. Faculty of Social Science & Humanities Public Lecture Series Committee.

Chair, 2016-2019. Faculty of Social Science & Humanities Rotary Research Enhancement Travel Bursary Committee.

Member, 2016-2017. Faculty of Social Science & Humanities Teaching Assistant Committee.

Member, 2016. Faculty of Social Science & Humanities Hiring Committee – Limited Term Appointment, Legal Studies.

Member, 2014-2016. Faculty of Social Science & Humanities Recruitment Committee.

Member, 2014. Faculty of Social Science & Humanities Hiring Committee – Assistant Teaching Professor, Legal Studies.

Member, 2013-2016. Faculty of Social Science & Humanities Academic Integrity Committee.

York University labour

Founder, Website Manager, & Secretary Treasurer, 2010-2012. Critical Disability Studies Students' Association Executive Committee.

Doctoral Student Representative, 2007-2010. Critical Disability Studies Executive Committee.

Community & Campus Service

Event organization

Faculty of Social Science & Humanities Dean's Lecture, Oct. 2019. Songs and Stories of Revolution: An Evening with Tanya Tagaq.

President's Equity Task Force Co-organizer, Nov. 2018. Trans Equity: Narratives of Inclusion & Community Building.

Legal Studies Distinguished Visitor Series Co-organizer, Oct. 2018. Frank Iacobucci: Toward a New Relationship with Indigenous Peoples.

We Believe Survivors Coalition Co-organizer, Mar. 2018. Sexual Violence on Campus: Designing & Enforcing Effective Policy.

Legal Studies Distinguished Visitor Series Co-organizer, Oct. 2017. Brian Beamish: Balancing Information & Privacy Rights.

Legal Studies Distinguished Visitor Series Co-organizer, Mar. 2017. David Lepofsky: Creating a Barrier-Free Ontario.

Legal Studies Distinguished Visitor Series Co-organizer, Oct. 2016. Ian Binnie: In Defense of Judicial Activism.

Authored popular media

Rossiter, K., & J. **Rinaldi** (2018). The Incarceration of Kids is Not 'Summer Camp.' *Globe & Mail*.

Rinaldi, J. (2016). Safeguarding Against Abuse. *Briarpatch Magazine: Organizing Wisdom*.

- Rinaldi, J. (2012). A Reflection on Weight Management, & Our Managers. *York University Free Press*, 4(3), 15.
- Rinaldi, J. (2011). Brick Walls, Bed Restraints, & Behavioural Modification: The Incarceration of Mad Persons. *York University Free Press*, 4(2), 6.
- Rinaldi, J. (2010). Accessibility Roundtable. *York University Free Press*, 3(1), 11-12.
- Rinaldi, J. (2010). Is Access to Information Access to Freedom? A Discussion of Reproduction, Abortion, & Disability. *York University Free Press*, 2(3), 11.

Featured in popular media

- Ontario Tech University Faculty of Social Science & Humanities (2019). "What are you Reading?" with Jen Rinaldi.
- Ontario Tech University Teaching & Learning Centre (2019). Speaking of Learning – Interview with Jen Rinaldi.
- Draaisma, M. (2018). Institutions are Breeding Grounds for Violence, Laurier Prof Argues in New Book. *CBC Kitchener-Waterloo*.
- Epilepsy, Asylum (2017). *Handi-Link with Cameron Wells, Community Radio Exchange*.
- CDSA, Adaptabilities (2017). *Handi-Link with Cameron Wells, Community Radio Exchange*.
- UOIT Prof Says Assisted-Death Legislation Includes Grey Areas on Purpose (2016). *Durham Radio News*.
- Women Abuse Prevention Month: Dr. Jen Rinaldi (2016). *Social Science & Humanities Student Society*.
- Survivors of Institutionalization Empowered to Speak Out (2016). *Community Living Ontario Newsletter*.
- Battersby, S. (2016). Huronia Survivors Work through their Pain in Theatre Production. *Toronto Star*.
- Ballingall, A. (2016). Former Huronia Residents Join Speakers' Series to Educate Others on Horrors Endured. *Toronto Star*.

York University labour

- Chief Administrator & Copy-Editing Coordinator, 2009-2013. *York University Free Press*.
- Facilitator, 2010-2011. *Alternative Media Writing Workshop*. Toronto ON, Canada.
- Facilitator, 2009. *Centre for Women & Trans People–York Presents Women's Writing Workshop*. Toronto ON, Canada.
- Coordinator, 2008-2010. Critical Disability Studies Students' Association Guest Speaker Series.
- Coordinator, 2007-2010. *Critical Disability Studies Students' Association Graduate Student Conference*.
- Canadian Union of Public Employees 3903 Coordinator, 2008. *Chimneystack Guest Speaker Series*.
- Coordinator, 2007-2008. *Critical Disability Studies Students' Association Student Colloquia*.

Professional Service

Association labour

- Transnational Conference Planning Committee Member, Apr. 2021. *Imagining Abolition: Beyond Prisons, Wars, & Borders*. Virtual due to COVID 19.
- President-Elect, President, Past President, 2016-2019. Canadian Disability Studies Association

Executive Board.
 Social Media Coordinator, Newsletter Editor, & Website Manager, 2014-2016. Canadian Disability Studies Association Executive Board.
 Organizing Committee Member, 2011-2012. *International Short Break Association Bi-Annual Conference*. Toronto ON, Canada.

Reviewer & adjudication labour

Peer Reviewer, 2020-2021. *Critical Studies: An International and Interdisciplinary Journal*.
 Peer Reviewer, 2020. *Studies in Social Justice*.
 Peer Reviewer, 2020. *Fashion Studies Journal*.
 Peer Reviewer, 2020. *Journal of Australian Feminist Studies*.
 Peer Reviewer, 2019. Routledge.
 Peer Reviewer, 2018-2019. Demeter Press.
 Peer Reviewer, 2018-2019. *Women's Health & Urban Life*.
 Peer Reviewer, 2017-2018. *Disability Studies Quarterly*.
 Peer Reviewer, 2016-2018. *Fat Studies: An Interdisciplinary Journal of Body Weight & Society*.
 Peer Reviewer, 2014-2018. *Canadian Journal of Disability Studies*.
 Reviews Editor, 2013-2019. *Canadian Journal of Disability Studies*.
 Peer Reviewer, 2011-2017. *Critical Disability Discourse*.
 Peer Reviewer, 2017. *Journal of Ethics in Mental Health*.
 Peer Reviewer, 2017. *Feminist Formations*.
 Peer Reviewer, 2017. Emond Publishing.
 Peer Reviewer, 2015. *Hypatia: A Journal of Feminist Philosophy*.
 Adjudicator, 2014-2015. Women's College Hospital Women's Xchange 15K Challenge Small-Scale Grant Adjudication Committee.

Last update April 2021.

SHEILAH ANDERSON HOGG-JOHNSON
CURRICULUM VITAE

(April 28, 2021)

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Tel: (416) 466-9949

OTHER

D.O.B: December 9, 1956
Citizenship: Canadian
Languages: English

EDUCATION

PhD Degree in Biostatistics, University of Toronto (1991)
Supervisor: DF Andrews

MMath Degree in Statistics, University of Waterloo (1981)
Supervisor: JF Lawless

Honours BMath Degree in Statistics with Computer Science, University of Waterloo (1980)

Enrolled in B Sc Nursing program, McMaster University (**not completed** – in program 1974-1976)

ACADEMIC APPOINTMENTS

10/2020 –

Adjunct Professor, Faculty of Health Sciences, Ontario Tech University

02/2017 –

Professor, Research and Innovation, Canadian Memorial Chiropractic College

07/2014 -

Associate Professor, Dalla Lana School of Public Health, University of Toronto
(Biostatistics and Epidemiology), Institute of Health Policy, Management
and Evaluation (Clinical Epidemiology)

01/2001 – 06/2014

Assistant Professor, Institute of Health Policy, Management and Evaluation (HPME),
University of Toronto (Clinical Epidemiology)

01/2000 -

Full Member, Department of Community Health, School of Graduate Studies,
University of Toronto

01/2008 – 06/2014

Assistant Professor, Dalla Lana School of Public Health (2008), University of Toronto,
Biostatistics and Epidemiology

03/1995 – 12/2007

Assistant Professor, Department of Public Health Sciences, Faculty of Medicine
University of Toronto

01/1998 - 12/2001

Core Faculty Member, Graduate Program in Clinical Epidemiology & Health Services
Research, University of Toronto

05/1992 - 12/1995

Lecturer, Department of Preventative Medicine and Biostatistics, Faculty of Medicine
University of Toronto

EMPLOYMENT

02/2017 -

Canadian Memorial Chiropractic College, Professor

07/2016-02/2017

Canadian Memorial Chiropractic College, Research Methodologist

01/2014 – 06/2016

Institute for Work & Health: **Associate Scientific Director**

01/2012 – 12/2013	Institute for Work & Health: Interim Scientific Director
04/2004-	Institute for Work & Health: Senior Scientist and Manager, Data & Information Systems
01/1996 -	Institute for Work & Health: Senior Biostatistician and Manager, Data & Information Systems
1992 - 1996	Institute for Work & Health: Biostatistical Consultant
1984 - 1991	University of Toronto: Statistical Consultant for the Clinical Research Support Unit working on a variety of projects.
1987 - 1989	University of Toronto: Tutor for biostatistics courses.
1981 - 1984	Ontario Cancer Institute / Princess Margaret Hospital: Research Associate conducting biostatistical research involving survival models, recursive partitioning, etc. and acting as a statistical consultant.
1978 - 1981	University of Waterloo: Tutor for a variety of mathematics, statistics and computer science courses

OTHER PROFESSIONAL AFFILIATIONS

2004 -	Accredited as Professional Statistician by the Statistical Society of Canada
2004 -	Member, Statistical Society of Canada
2000-	Member, Canadian Association of Research in Work & Health

ACADEMIC AWARDS

1974	Ontario Scholarship
1974	Chancellor's Award, McMaster University
1974 – 1976	Imperial Oil Higher Education Award
1977 - 1978	
1980	Natural Science and Engineering Research Council/Undergraduate Summer Research Award
1985 - 1986	Ontario Graduate Scholarship
1980 – 1981	Natural Science and Engineering Research Council Post graduate Scholarship
1984 – 1985	Natural Science and Engineering Research Council Post graduate Scholarship

1986 – 1987 Natural Science and Engineering Research Council Post graduate
Scholarship

OTHER AWARDS

*2nd Prize Poster Presentation, Australian Chiropractors Association National Conference
September 2019*

de Luca K, Hogg-Johnson S, Funabashi N, Mior S, French S. Older patients who present
to chiropractors in Australia and Canada: Who are they and what conditions do they
present with? Australian Chiropractors Association National Conference, Melbourne
Australia September 20th, 2019.

*1st Prize podium presentation, Chiropractic Australia National Conference 2019 (\$2500
AUD).*

de Luca K, **Hogg-Johnson S**, Funabashi M, Mior S, French S. Older patients who
present to chiropractors in Australia and Canada: Who are they and what conditions do
they present with? Chiropractic Australia National Conference, Gold Coast 23rd August
2019.

1st prize poster presentation World Federation of Chiropractic Berlin March 2019

*Sheilah Hogg-Johnson accepted the Honourable Mention Award for the Best Intervention
Paper.*

Hogg-Johnson S, Robson L, Cole DC, Tompa E, Subrata P, Amick III BC, Smith P,
Mustard C. A randomized controlled study of targeted occupational health & safety
consultation or inspection in Ontario workplaces. Oct 18-20; Morgantown, West
Virginia; 2011: National Occupational Injury Research Symposium (NOIRS)
Intervention Evaluation Contest.

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21. Bombardier C, Guzman J, Anderson G, Davis D, Gibson E, Glazier R, **Hogg-Johnson S**, Jansz G, Pennick V. Clinical presentation and primary care management of acute low back pain in two Canadian cities. 1998 June; Montreal: XII Panamerican Congress of Rheumatology Meeting (PANLAR).
22. Guzman J, Anderson G, Davis D, Gibson E, Glazier R, **Hogg-Johnson S**, Jansz G, Pennick V, Bombardier C. Patient outcomes and satisfaction with initial primary care for ALBP in a Canadian health setting. 1998 Oct; Manchester, UK: The Third International Forum for Primary Research on LBP Conference.
23. **Hogg-Johnson S**, Bombardier C, Guzman J, Smith J, Kerr M, Sinclair S, Shields S. A comparison of symptoms and disability from acute low back pain (LBP) among three study setting. 1998 June; Montreal: XII Panamerican Congress of Rheumatology Meeting (PANLAR).
24. Pennick V, Bombardier C, Anderson G, Davis D, Gibson E, Glazier R, Guzman J, **Hogg-Johnson S**, Jansz G. Selection of educationally influential physicians in a

community setting. 1998 June; Montreal: XII Panamerican Congress of Rheumatology Meeting (PANLAR).

25. Pennick V, Bombardier C, Anderson G, Davis D, Gibson E, Glazier R, Guzman J, **Hogg-Johnson S**, Jansz G. Selection of educationally influential physicians in a community setting. 1998 Oct; Manchester, UK: The Third International Forum for Primary Research on LBP Conference.
26. Smith JM, Bombardier C, Frank JW, **Hogg-Johnson S**, Kerr MS and the OUBPS Group. Comparison of sleep habits and sleep disorders among workers reporting low-back pain (LBP) and randomly selected population controls. 1998 Oct; Manchester, UK: The Third International Forum for Primary Research on LBP Conference.
27. Smith JM, Bombardier C, Frank JW, **Hogg-Johnson S**, Kerr MS, Shannon HS, Smythe HA and the OUBPS Group. Clinical profile of cases in a worksite study of low-back pain according to WCB and lost-time status at baseline and 26-Weeks. PREMUS-ISEOH '98 Conference, Helsinki, Finland, Sept 21-25, 1998.
28. Smith JM, Bombardier C, Frank JW, **Hogg-Johnson S**, Kerr MS and the OUBPS Group. Validity of self-reported health measures in workers with low-back pain among subjects stratified by workers' compensation claimant status. 1998 Oct; Manchester, UK: The Third International Forum for Primary Research on LBP Conference.
29. Wang H, Cole DC, **Hogg-Johnson S**, Corey P, Thomas S. Defining lost-time STI recurrences among compensated claimants. PREMUS-ISEOH '98 Conference, Helsinki, Finland, Sept 21-25, 1998.
30. Smith JM, Bombardier C, Frank JW, **Hogg-Johnson S**, Kerr MS, Shannon H, Smythe H, and the OUBPS Group. Validity of self-reported health measures in a worksite low-back pain study among subjects stratified by workers' compensation claimant status. *Arthritis Rheum.* 1997; 40(9 Suppl): S113.
31. Guzmán J, Anderson G, Davis D, Gibson E, Glazier R, **Hogg-Johnson S**, Jansz G, Pennick V, Bombardier C. Patient outcomes and satisfaction with initial primary care for acute low-back pain in a Canadian health care setting. *Arthritis Rheum* 1997; 40(9 Suppl): S137.
32. Bombardier C, Guzmán J, Anderson G, Davis D, Gibson E, Glazier R, **Hogg-Johnson S**, Jansz G, Pennick V. Clinical presentation and primary care management of acute low-back pain in two Canadian cities. *Arthritis Rheum* 1997; 40(9 Suppl): S138.
33. Smith JM, Bombardier C, Frank JW, **Hogg-Johnson S**, Kerr MS, Shannon HS, Smythe HA and the OUBPS Group. Clinical profile of cases in a worksite study of

low-back pain according to WCB claim and lost-time status at baseline and 26 Weeks. *Arthritis Rheum* 1997; 40(9 Suppl): S263.

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35. **Hogg-Johnson S**, Bombardier C, Guzman J, Smith J, Kerr M, Sinclair S, Shields S. A comparison of symptoms and disability from acute low back pain among three study settings. *Arthritis Rheum* 1997; 40(9 Suppl): S263.
36. **Hogg-Johnson S**, Cole D, Frank JW, et al. Early prognostic factors for duration of benefits among workers with compensated soft tissue injuries. Abstract at the 2nd International forum for primary care research on low back pain. The Hague, The Netherlands. 30-31 May 1997.
37. Frank JW, Sinclair SJ, **Hogg-Johnson S**, Shannon HS, Bombardier C, Beaton DE, Cole D. How early is too early? The instructive case of occupational back pain rehabilitation. 18th World Congress of Rehabilitation International. Auckland, New Zealand. 15-20 Sept. 1996.
38. Beaton DE, Bombardier C, **Hogg-Johnson S**, Wright J (1995). Case definitions of work-related musculoskeletal disorders: Can they affect our view of the clinical course? Second International Scientific Conference on Prevention of Work-related Musculoskeletal Disorders, Montreal.
39. Sinclair SJ, **Hogg-Johnson S**, Mondloch MV, Erdeljan SA, Lee DK (1995). Evaluation of effectiveness of an early, active intervention program for workers with musculoskeletal injuries. Second International Scientific Conference on Prevention of Work-related Musculoskeletal Disorders, PREMUS Montreal QC, 25-28 September 1995.
40. **Hogg-Johnson SA**, Frank JW (1995). Prognostic modeling of low back pain: A hypothetical model and some strategies for testing it. Second International Scientific Conference on Prevention of Work-related Musculoskeletal Disorders, Montreal, QC, 25-28 September.
41. Beaton DE, Erdeljan S, **Hogg-Johnson S**, Bombardier C. Comparison of performance of generic and disease specific measures of health status in injured workers. *International Journal of Quality of Life Aspect of Treatment, Care and Rehabilitation* 1995; 4(5):395.
42. Erdeljan S, Beaton DE, **Hogg-Johnson S**, Bombardier C. The use of the SF-36 acute in workers with soft tissue injuries: Describing the sample, predicting future

course and evaluating change. *International Journal of Quality of Life Aspect of Treatment, Care and Rehabilitation* 1995; 4(5): 421.

43. Beaton DE, Erdeljan S, **Hogg-Johnson S**, Bombardier C. Comparison of performance of generic SF-36 and 3 disease specific measures of health status in injured workers. *Arthritis Rheum* 1995; 38(9 Suppl): S175.
44. Maetzel A, **Hogg-Johnson SA**, Woodbury MA, Bombardier C. Practice styles in the management of acute low-back pain – a grade of membership analysis. *Arthritis Rheum* 1995; 38(9 Suppl): S385.
45. Beaton DE, Bombardier C, **Hogg-Johnson S**. Choose your tool: A comparison of the psychometric properties of five generic health status instruments in workers with soft tissue injuries. *Qual Life Res* 1994; 3(1): 50.
46. Beaton DE, Bombardier C, **Hogg-Johnson S**. Health status measurement: Can your tool colour your results. A comparison of five different measures of health status used in the same sample. *Arthritis Rheum* 1993; 36(9 Suppl): S194.
47. Beaton DE, Bombardier C, **Hogg-Johnson S**. Reliability and responsiveness of five generic health status instruments. *Arthritis Rheum* 1993; 36(9 Suppl): S193.

PRESENTATIONS AND POSTERS

Presentations

ACCEPTED

GIVEN

Shearer, H.M., Verville, L., Côté, P. **Hogg-Johnson, S.**, Fehlings, D. Describing Changes in Subjective Bodily Pain Intensity in People with Cerebral Palsy: A Systematic Review. Poster Presentation at the Combined AACPD 73rd Annual and IAACD 2nd Triannual Meeting. Anaheim, USA. Sept. 19, 2019.

Shearer, H.M., Verville, L., Côté, P. **Hogg-Johnson, S.**, Fehlings, D. Describing the Course of Bodily Pain Intensity in Individuals With Cerebral Palsy: A Systematic Review. Poster Presentation at the 31st European Academy of Childhood Disability Conference. Paris, France. May 24, 2019.

Shearer, H.M., Côté, P., **Hogg-Johnson, S.**, McKeever, P. Fehlings, D. Ensuring the Successful Conduct of a Longitudinal Study Examining the Association Between Pain Trajectories and Well-being in Children and Youth With Cerebral Palsy: A Pilot Study. Poster Presentation at 31st European Academy of Childhood Disability Conference. Paris, France. May 24, 2019.

Hogg-Johnson S, Carnide N, Lee H, Côté P, Furlan A, Koehoorn M. Indicators of Potential Opioid Misuse Among Workers' Compensation Claimants. Oral Presentation at Work Disability Prevention and Integration Conference, Odense Denmark, June 7, 2019.

Pohlman K, Funabashi M, Kawchuk G, **Hogg-Johnson S**, Mior S. How patients are asked about severity rating for worsened symptom matters: data from an electronic active surveillance study implemented at a chiropractic reaching clinic. Oral Presentation, World Federation of Chiropractic, Berlin Germany, March 2019.

Adeboyejo A, Jensen RK, **Hogg-Johnson S**, Hartvigsen J. The association between low back pain, self-perceived fatigue, and physical performance in community dwelling Danish citizens over 75 years of age: A cross-sectional study. Oral Presentation, World Federation of Chiropractic, Berlin Germany, March 2019.

Hogg-Johnson S, Carnide N, Lee H, Côté P, Furlan A, Koehoorn M. Comparing Opioid Exposure Among Workers' Compensation Claimants Across Two Pharmaceutical Databases. Oral Presentation at Canadian Association for Research on Work & Health, Vancouver, October 2018.

Carnide N, **Hogg-Johnson S**, Furlan AD, Côté P, Koehoorn M. The relationship between early prescription dispensing patterns and work disability in a cohort of low back pain workers' compensation claimants. 32nd International Congress on Occupational Health (ICOH 2018). Dublin, Ireland. April 29 – May 4, 2018. Oral presentation accepted.

Smith P, Sim M, LaMontagne A, Lilley R, **Hogg-Johnson S**. The potential impact of three workplace actions on return to work after a work-related musculoskeletal or psychological injury. Aug 28-31; Edinburgh, Scotland: EPICOH the 26th International Epidemiology in Occupational Health Conference - "Eliminating Occupational Disease: Translating Research into Action"

Koehoorn M, Tamburic L, **Hogg-Johnson S**, Lippel K, McLeod C. Are gender differences in disability duration for work-related musculoskeletal injuries explained by health care utilization? Aug 28-31; Edinburgh, Scotland: EPICOH the 26th International Epidemiology in Occupational Health Conference - "Eliminating Occupational Disease: Translating Research into Action"

Macpherson R, Koehoorn M, Quirke W, Fan J, Amick B, Mustard C, **Hogg-Johnson S**, Kraut A, McLeod C. How do gender and jurisdiction interact with work disability duration? Aug 28-31; Edinburgh, Scotland: EPICOH the 26th International Epidemiology in Occupational Health Conference - "Eliminating Occupational Disease: Translating Research into Action"

Tompa E, **Hogg-Johnson S**, Amick B, Liao Q. Labour-market earnings recovery following permanent work disability: An evaluation of the return-to-work success under three policy regimes. Health and Labour Policy Evaluation Workshop, Paris, France, Feb 1-3, 2017 (Keynote presentation by E Tompa)

Hogg-Johnson S; Severin C; Ibrahim I; Swift M; Robson L; Steenstra I; Smith P; Amick III BC. Measuring organizational policies and practices for health and safety and disability prevention. 17 Oct 2016-The Organizational level: disability and occupational health and safety management. October 16-18, 2016; Toronto, Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Hogg-Johnson S. Occupational Health & Safety leading indicators for musculoskeletal health, safety & disability management. October 16-18, 2016; Toronto, Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Irvin E; Cullen K; Collie A; Clay F; **Hogg-Johnson S**; Jennings P; Kristman V; Laberge M; Steenstra I; Van Eerd D; Amick III BC. What's new in return-to-work (RTW) for musculoskeletal, pain-related and mental health conditions? 17 Oct 2016-Emerging topics in Return to Work. October 16-18, 2016; Toronto, Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Macdonald S; Amick III BC; **Hogg-Johnson S**; Robson L. Collaborative development of a simple and valid leading indicators tool for occupational health & safety 17 Oct 2016-Collaboration and advocacy as intervention approaches. October 16-18, 2016; Toronto,

Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Quirke W, Fan J, Koehoorn M, Macpherson R, Amick B, Mustard CA, **Hogg-Johnson S**, Kraut A, McLeod C. Disability duration after work injury: a comparative analysis in British Columbia, Manitoba and Ontario, by sector and time. 18 Oct 2016-Pot-pourri: Injury surveillance and epidemiology. October 16-18, 2016; Toronto, Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Robson L, Tompa E, Sarnocinska-Hart A, Klassen R, Shevchenko A, Sharma S, **Hogg-Johnson S**, Amick BC, Johnston DA, Veltri A, Pagell M. Managing safety in the context of operations: the effect of joint management system practices on safety and operational outcomes. 17 Oct 2016 -The Organizational level: disability and occupational health and safety management. October 16-18, 2016; Toronto, Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Steenstra I; D'Elia T; McIntosh G; **Hogg-Johnson S**; Amick III BC. Predicting successful return to work in workers on disability due to low back pain: Strategies and challenges in the recruitment of rehabilitation patients. POSTER. 16 Oct 2016. October 16-18, 2016; Toronto, Canada: CARWH 2016, the 9th Canadian Association for Research on Work and Health Conference

Hogg-Johnson S, Swift M, Severin, Amick B. Measuring organizational policies and practices for Occupational Health and Safety and disability prevention. September 28 - Social Political and Economic Challenges. September 25-28, 2016; Amsterdam, Holland: The 4th Conference Work Prevention & Integration (WDPI)

Cullen K, Irvin E, Collie A, Clay F, Gensby U, Jennings P, **Hogg-Johnson S**, Kristman V, Laberge M, McKenzie D, Newman S, Palagyi A, Ruseckaite R, Sheppard D, Shourie S, Steenstra I, Van Eerd D, Amick BC. Current evidence for workplace-based interventions on return-to-work and recovery for musculoskeletal pain-related and mental health conditions: A systematic review update. September 28 - RT Developing a Multidimensional Phase Special RTW Success Scale. September 25-28, 2016; Amsterdam, Holland: The 4th Conference Work Prevention & Integration (WDPI)

Steenstra I; D'Elia T; McIntosh G; **Hogg-Johnson S**; Amick III BC. Predicting successful return to work in workers on disability due to low back pain: Strategies and challenges in the recruitment of rehabilitation patients. September 27 - Work Disability in musculoskeletal disorder. September 25-28, 2016; Amsterdam, Holland: The 4th Conference Work Prevention & Integration

Cullen K, Irvin E, Collie A, Amick III BC, Palagyi A, Clay F, Gensby U, Jennings P, **Hogg-Johnson S**, Kristman V, Laberge M, Mckenzie D, Ruseckaite R, Sheppard D, Shourie S, Steenstra I, Van Eerd D. What is new in return to work: ten years later? Round Table Symposium. September 25-28, 2016; Amsterdam, Holland: The 4th Conference Work Prevention & Integration (WDPI) Round Table Symposium

McLeod C, Quirke W, Fan J, Macpherson R, Amick B, Mustard C, Kraut A, **Hogg-Johnson S**, Koehoorn M. Work disability duration: a comparative analysis of Canadian provinces. EPICOH 2016, Epidemiology in Occupational Health Conference. Barcelona, Spain. September 4-7, 2016

Carnide N, **Hogg-Johnson S**, Furlan A, Côté P, Koehoorn M. Early analgesics among workers' compensation claimants with low back pain from 1998-2009: A population-based study in British Columbia, Canada. August 25-28, 2016; Dublin, Ireland: ICPE 2016. 32nd International Conference on Pharmacoepidemiology and Therapeutic Risk Management.

Carnide N, **Hogg-Johnson S**, Côté P, Furlan A, Koehoorn M. Prescription analgesic patterns before and after a workers' compensation claim: A historical population-based cohort study of workers with low back pain disorders in British Columbia. June 20- 23, 2016; Toronto, ON: PREMUS 2016. 9th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders.

Cullen KL, Irvin E, Collie A, Clay F, Gensby U, Jennings P, **Hogg-Johnson S**, Kristman V, Laberge M, McKenzie D, Newnam S, Palagyi A, Ruseckaite R, Sheppard D, Shourie S, Steenstra I, Van Eerd D, Amick B. What's new in return-to-work (RTW) for musculoskeletal, pain-related and mental health conditions? June 20- 23, 2016; Toronto, ON: PREMUS 2016. 9th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders.

Hogg-Johnson S. Occupational Health & Safety leading indicators for musculoskeletal health, safety & disability management. June 20- 23, 2016; Toronto, ON: PREMUS 2016. 9th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders.

Robson L, Tompa E, Sarnocinska-Hart A, Klassen R, Shevchenko A, Sharma S, **Hogg-Johnson S**, Amick BC, Johnston DA, Veltri A, Pagell M. The effect of joint management system practices on safety and operational outcomes. June 20- 23, 2016; Toronto, ON: PREMUS 2016. 9th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders.

Canizares M, Perruccio A, **Hogg-Johnson S**, Gignac MAM, Badley EM (2016). Life course trajectories of multimorbidity in Canada: birth cohort differences and predictors. Epidemiology Congress of the Americas June 21-24, 2016 - Hyatt Regency Miami, Miami, Florida, USA

Carnide N, **Hogg-Johnson S**, Furlan A, Côté P, Koehoorn M. Prescription analgesic patterns in workers' compensation claimants with low back disorders in British Columbia, Canada. The Summer Session, June 16, 2015, Work Disability Prevention CIHR Strategic Training Program, Dalla Lana School of Public Health, University of Toronto

Hogg-Johnson S. Cohort studies: Why, outcomes, strengths, limits. June 18, 2015; Toronto, ON: The Summer Session on Methodological Challenges - June 8-12, 2015, Work Disability Prevention (WDP) CIHR Strategic Training Program, Dalla Lana School of Public Health, University of Toronto

Hogg-Johnson S, MacEachen E, Côté P, Nha Hong Q, Anema H. (Open Panel Discussion). Other methods and mixed methods. June 18, 2015; Toronto, ON: The Summer Session on Methodological Challenges - Work Disability Prevention (WDP) CIHR Strategic Training Program, Dalla Lana School of Public Health, University of Toronto

Hogg-Johnson S (Presenter). Union effect on OHS in construction. May 28, 2015; Toronto, ON: IWH Labour Forum - present OCI project

Hogg-Johnson S (Presenter). Leading indicators research. May 13, 2015; Toronto ON; ABC Group Occupational Health & Safety Conference -Toronto Congress Centre

Amick BC III et al. [**Hogg-Johnson S** is a co-author] Health and Safety in Construction: Evidence of a Union Safety Effect. May 19-21, 2015; Kingwood, West Virginia: National Occupational Injury Research Symposium

Amick BC III et al. [Robson LS, **Hogg-Johnson S** are co-authors] Development and validation of a new short tool for assessing organizational occupational health and safety performance. May 19-21, 2015; Kingwood, West Virginia: National Occupational Injury Research Symposium

Amick BC III et al. [Robson LS, **Hogg-Johnson S** are co-authors] The Ontario Leading Indicators Project (OLIP): Building the evidence base for choosing the right tools and benchmarking OHS performance. May 19-21, 2015; Kingwood, West Virginia: National Occupational Injury Research Symposium

Severin CN (Presenter), **Hogg-Johnson S**, Ibrahim S, Robson L, Steenstra I, Swift M, Smith P, Mustard C, Amick III BC. (POSTER Presentation) Distribution of disability management policies and practices in a representative sample of employers in Ontario, Canada. April 28-29, 2015; Mississauga, ON: Partners in Prevention 2015 Health & Safety Conference & Trade Show, The International Centre.

Hogg-Johnson S. Return to Work / Disability Duration in 1993 and 2005 in Ontario. Oral presentation. March 3 – 4, 2015; Hopkinton, Massachusetts, USA: Workers' Compensation Research Group (WCRG).

Hogg-Johnson S. and Masood S. Benchmarking Safety Culture: The OLIP Project and Employee Engagement. November 13, 2014; Thornhill, ON :Partners in Prevention 2014 Health & Safety Conference & Trade Show Series, York Region

Badley EM, Canizares M, Perruccio A, **Hogg-Johnson S**, Gignac MAM. A longitudinal population-based study 1994-2010 of age, period, and cohort effects in the prevalence of arthritis: The effect of improving socioeconomic status and increasing obesity over time. November 2014; Boston, MA: Annual meeting of the American College of Rheumatology/Association of Rheumatology Health Professionals

Tompa E, **Hogg-Johnson S**, Amick BC III, Liao Q. Work disability trajectories under Three Workers' Compensation Programs. November 16-19, 2014; Melbourne, Australia: International Forum on Work Disability Management

Tompa E, Scott-Marshall H, Ballentyne P, Saunders R, **Hogg-Johnson S**, Liao Q. The impact of work injury and permanent impairment on the probability of poverty. November 16-19, 2014; Melbourne, Australia: International Forum on Work Disability Management

Amick III BC, **Hogg-Johnson S**, Latour-Villamil D. The role and impact of Ontario's trade unions on construction safety in the province of Ontario. Sept 30, 2014; Ottawa, Ontario, Ontario Construction Secretariat's Annual General Meeting.

Amick III BC (Presenter), **Hogg-Johnson S** (Author), Bultman U, Chen C, Franch RL, Lee H, Steenstra I, Tompa E. Comparing work disability outcomes under two different compensation schemes. October 19 – 21, 2014; Saskatoon, SK: Canadian Association for Work and Health (CARWH) 2014- 7th International Symposium: Safety & Health in Agricultural & Rural Populations: Global Perspectives (SHARP).

Amick III BC, **Hogg-Johnson S**, Severin CN, Smith P, Steenstra IA, **Swift M**, **Ibrahim S**, Robson L, Mustard C. (Poster Presentation). Distribution of disability management policies and practices in a representative sample of employers in Ontario, Canada. Sep 30, 2014; Toronto: WDPI 2014- WDPI Conference: Implementing Work Disability Prevention Knowledge.

Hogg-Johnson S. Comparing work disability outcomes under two different compensation schemes. Oral presentation. September 29 – October 1 2014; Toronto, ON: WDPI 2014- WDPI Conference: Implementing Work Disability Prevention Knowledge.

Steenstra IA, Busse JW, Franche RL, Tulusso D, Davilmar A, Lee H, Furlan AD, Amick III BC, **Hogg-Johnson S**. Predicting time on benefits for injured workers with back pain, what additional information should be collected? 3rd WDPI Conference: Implementing Work Disability Prevention Knowledge, Toronto Canada, September 29 - October 1, 2014 (Oral presentation).

Steenstra IA, Munhall C, Irvin E, Van Eerd D, Mahood Q, **Hogg-Johnson S**, Oranye N, Busse JW, Passmore S. Prognostic factors for time away from work in workers with chronic low back pain: A systematic review. POSTER Presentation. September 29 – October 1 2014; Toronto, ON: WDPI 2014- WDPI Conference: Implementing Work Disability Prevention Knowledge.

Steenstra I, Irvin E, Mahood Q, **Hogg-Johnson S**, Busse J, Van Eerd D, Friesen M, Oranye N. Prognostic factors for duration of sick leave in patients with chronic low back pain, a systematic review. June 18-21, 2013; The Netherlands: EPICOH.

Robson LS, **Hogg-Johnson S**, Cole DC, Amick III BC, Tompa E, Smith PM, Van Eerd D, Mustard CA. An effectiveness evaluation within the Ontario occupational health and safety prevention system. June 9-12, 2013; Toronto, Ontario: Canadian Evaluation Society Conference: Evaluation Across Boundaries.

Hogg-Johnson S. The impact of system level change on workers' compensation claims in Ontario, Canada. March 13, 2013; Melbourne, Australia: 2013 ISCRR Stakeholder Seminar Series Institute for Safety, Compensation and Recovery Research (ISCRR) Monash University.

Hogg-Johnson S, Robson L, Cole DC, Tompa E, Amick III BC, Smith P, Van Eerd D, Mustard C. A randomized controlled study of targeted occupational Health & Safety consultation or inspection in Ontario workplaces. March 12, 2013; Melbourne, Australia: Monash Injury Research Institute (MIRI) (ISCRR)

Tompa E, **Hogg-Johnson S**, Amick BC, Wang Y, Shen E, Mustard C, Robson L. Financial incentives in workers' compensation: an analysis of the experience-rating programme in Ontario, Canada. November 29-30, 2012; Toronto, ON: International Symposium on the Challenges of Workplace Injury Prevention through Financial Incentives. (Project 1245: Financial Incentives Symposium)

Carnide N, Côté P, Furlan A, **Hogg-Johnson S**, Irvin E, King T, Van Eerd D (co-authors in alphabetical order). Early prescription opioid use for musculoskeletal disorders and work: a critical review of the literature. October 22-24, 2012; Groningen, The Netherlands: Second Scientific Conference on Work Disability Prevention and Integration (WDPI) Healthy Ageing in a Working Society.

Femke A, van der Klink JJJ, **Hogg-Johnson S**, Bültmann U. Validation of the work role functioning Questionnaire: Reliability, validity and responsiveness. October 22-24, 2012; Groningen, The Netherlands: Second Scientific Conference on Work Disability Prevention and Integration (WDPI) Healthy Ageing in a Working Society.

Hogg-Johnson S, Chen C, Tolusso D, Tompa E, Amick III BC. Relationship between claims management/adjudication and long claim duration before and after policy change. Oct 22-24, 2012; Groningen, The Netherlands: Second Scientific Conference on Work Disability Prevention and Integration (WDPI) Healthy Ageing in a Working Society.

Steenstra IA, Tolusso D, **Hogg-Johnson S**, Busse JW, Furlan A, Franche RL, Amick III B. Development of a decision-support tool using administrative data augmented with data from the R-RTW cohort study. Second Scientific Conference on Work Disability Prevention and Integration: Healthy ageing in a working society. University Medical Center Groningen, The Netherlands, October 22-24, 2012 (Oral Presentation). (Project 2105: Prediction Rule)

Robson LS, Moser C, Amick III BC, Swift M, Pagell M, **Hogg-Johnson S**, Shannon HS, Mansfield L. Searching for breakthrough performance in occupational health and safety performance: demonstration of a method to find positive deviants. Understanding the Function of Working Environmental Policy Instruments Workshop. Centre for Research on Working Environment Policy and its Impact (CAVI), Copenhagen, Denmark. 11-12 October 2012. (Project 1145)

Carnide N, Franche R-L, **Hogg-Johnson S**, Côté P, Breslin FC, Bültmann U, Severin CS, Krause N. Depressive symptomatology following a workplace injury: A prospective cohort study. CIHR Strategic Training Program in Work Disability Prevention, Dalla Lana School of Public Health, University of Toronto. Toronto, ON. June 12, 2012.

Van Eerd D, Cole DC, Chen C, **Hogg-Johnson S**, Wells R, Mazumder A. Longitudinal analysis of changes in office work environments on sEMG measures. June 8–10, 2012; Holland, Michigan, USA: Office Ergonomics Research Committee (OERC) - Marconi at Marigold Meeting

Amick III BC, Lee H, **Hogg-Johnson S**, Steenstra I, Brouwer S, Franche RL, Bultmann U. How do organizational policies and practices affect return to work and work role functioning following a musculoskeletal injury. May 31, June 1 & 2, 2012; Vancouver, Canada: 2012 Canadian Association for Research on Work and Health Conference.

Carnide N, Côté P, Furlan A, **Hogg-Johnson S**, Irvin E, King T, Van Eerd D (co-authors in alphabetical order). Early prescription opioid use for musculoskeletal disorders and work: a critical review of the literature. May 31-June 2, 2012; Vancouver, BC: Canadian Association for Research on Work and Health (CARWH) Conference.

Hogg-Johnson S, Chen C, Tolusso D, Tompa E, Amick III BC. Relationship between claims management/adjudication and long claim duration before and after policy change. May 31-June 2, 2012; Vancouver, BC: Canadian Association for Research on Work and Health (CARWH) Conference.

Hogg-Johnson S, Amick III BC, Chen C, Tolusso D, Tompa E. Examining claim milestones to enlighten drivers of long claim duration. May 31, June 1 & 2, 2012; Vancouver, Canada: 2012 Canadian Association for Research on Work and Health Conference.

King T, Grant K, **Hogg-Johnson S**, Ibrahim S, Steenstra I, Amick III BC. Alternative methods for reaching vulnerable workers: A pilot evaluation of pictograms and training in the preparation kitchen service sector. May 31, June 1 & 2, 2012; Vancouver, Canada: 2012 Canadian Association for Research on Work and Health Conference

Robson L, Ibrahim S, Amick III B, **Hogg-Johnson S**, Subrata P, Steenstra I, Van Eerd D. Establishing the factor structure and predictive validity of OHS management audit data. Jun 1-2, 2012; Vancouver, BC: CARWH 2012 Conference: Innovation in Worker Health and Safety Research.

Robson L, Moser C, Amick III BC, Swift M, Pagell M, **Hogg-Johnson S**, Shannon H. Breakthrough change in Occupational Health & Safety. May 31, June 1 & 2, 2012; Vancouver, Canada: 2012 Canadian Association for Research on Work and Health Conference.

Kennedy CA, Beaton DE, Smith P, Van Eerd D, Tang K, Inrig T, **Hogg-Johnson S**, Linton D, Couban R. Measurement properties of the QuickDASH (Disabilities of the Arm, Shoulder and Hand) Outcome Measure and cross-cultural adaptations of the QuickDASH: a systematic review. May 5, 2012; Toronto ON: 2012 Annual Scientific Meeting of the Canadian Society for Surgery of the Hand/Canadian Society of Hand Therapists Annual Scientific Meeting. (Project 425: DASH)

Carnide N, Côté P, Furlan A, **Hogg-Johnson S**, Irvin E, King T, Van Eerd D. Early prescription opioid use for musculoskeletal disorders and work: a critical review of the literature. September 6th-8th, 2011; Oxford, UK: 22nd International Conference on Epidemiology in Occupational Health -EPICOH.

Steenstra IA, **Hogg-Johnson S**, Davilmar A, Lee H, Franche RL, Toluso D, Furlan A, Busse JW, Amick III BC. A prediction rule for duration of disability benefits in workers with nonspecific low back pain. September 6th-8th, 2011; Oxford, UK: 22nd International Conference on Epidemiology in Occupational Health -EPICOH.

Steenstra IA, de Bruin L, Mahood Q, Irvin E, **Hogg-Johnson S**, Heijmans M, Verbeek JHAM. Prognostic factors for duration of sick leave in patients sick listed with acute low back pain: an update of a systematic review of the literature. September 6th-8th, 2011; Oxford, UK: 22nd International Conference on Epidemiology in Occupational Health -EPICOH.

Amick III BA, Swift MA, **Hogg-Johnson SA**. Oral presentation of the Abstract "A pilot study to examine some psychometric properties of a measure to assess organizational occupational health and safety performance: The Organizational Performance Metric (OPM)". October 18-20, 2011; Morgantown, West Virginia: 2011 National Occupational Injury Research Symposium (NOIRS 2011).

Hogg-Johnson S, Robson L, Cole DC, Tompa E, **Subrata P**, Amick III BC, Smith P, Mustard C. A randomized controlled study of targeted occupational health & safety consultation or inspection in Ontario workplaces. Oct 18-20; Morgantown, West Virginia: 2011: National Occupational Injury Research Symposium (NOIRS) Intervention Evaluation Contest -
Sheilah Hogg-Johnson accepted the Honourable Mention Award for the Best Intervention Paper.

Robson LS, Amick III BC, **Hogg-Johnson S**, Mansfield L, Pagell M, Shannon H. Breakthrough change in workplace safety. October 18-20, 2011; Morgantown, West Virginia: 2011 National Occupational Injury Research Symposium (NOIRS 2011).

Hogg-Johnson S, Robson L, Cole DC, Tompa E, Subrata P, Amick III BC, Smith P, van Eerd D, Mustard C. A randomized controlled study of targeted occupational health & safety consultation or inspection in Ontario workplaces. November 14-15 2011; Hopkinton, Massachusetts, USA: Workers' Compensation Research Group (WCRG).

van der Velde G, Schieir O, Hincapié C, Côté P, **Hogg-Johnson S**, Paulden M, Krahn M. Economic evaluation of the most commonly used non-surgical treatments for neck pain in Canada: A cost-utility analysis. July 10-13, 2011; Toronto, Canada: International Health Economics Association (iHEA) 8th World Congress

Davis A, Badley EM, Ibrahim S, **Hogg-Johnson S**, Perruccio AV, Wong R, Beaton DE, Côté P, Gignac MA, Streiner D, Flannery J, Mahomed N. (Abstract) Recovery following total hip and knee replacement: The interplay of physical impairments, activity limitations and participation restrictions. October 28-30, 2010; Gatineau, Quebec: Canadian Arthritis Network Meeting,

Warmington K, Kennedy CA, Beaton DE, Warmington K, Shupak R, Jones C, **Hogg-Johnson S**. Development, evaluation and implementation of a successful interprofessional education program for adults with inflammatory arthritis. October 6-7, 2010; McMaster University, Hamilton: Mobilizing Research Knowledge Conference.

Carnide N, Franche R-L, **Hogg-Johnson S**, Côté P, Breslin FC, Bültmann U, Severin CS, Krause N. Course, diagnosis, and treatment of depressive symptomatology in workers following a workplace injury: A prospective cohort study. September 20-22, 2010; Los Angeles, California: International Forum on Disability Management.

Hogg-Johnson S, Mustard C. The problem of long duration work injury claims in Ontario, Canada. September 20-22, 2010; Los Angeles, California: International Forum on Disability Management.

Hogg-Johnson S. Evaluation of the Ontario High Risk Firm Initiative. May 28-29, 2010; Toronto, Ontario: 2010 Canadian Association for Research on Work and Health (CARWH) Worker Health in a Changing World of Work Conference.

Hogg-Johnson S. Long duration claims – what is driving increases in duration and locked-in claims in Ontario? May 28-29, 2010; Toronto, Ontario: 2010 Canadian Association for Research on Work and Health (CARWH) Worker Health in a Changing World of Work Conference.

Sheilah Hogg-Johnson: Presentation on “Ethical Conduct in Research on Work & Health” May 27, 2010; Toronto, Ontario: 2010 Canadian Association for Research on Work and Health (CARWH) Worker Health in a Changing World of Work Conference-**CARWH Student Day**.

Davis A, Badley EM, Ibrahim S, **Hogg-Johnson S**, Perruccio AV, Wong R, Beaton DE, Côté P, Gignac MA, Streiner D, Flannery J, Mahomed N. Recovery in the year following primary total hip and knee replacement. April 28-30, 2010; Nancy, France: Care VI Conference.

Hogg-Johnson S. The problem of long duration claims – what is driving increases in duration and locked-in claims. November 5, 2009; Hopkinton, MA: Workers Compensation Research Group (WCRG).

Hogg-Johnson S. Evaluation of the Ontario High Risk Firm Initiative. November 6, 2009; Hopkinton, MA: Workers Compensation Research Group (WCRG)

Ibrahim SA, Breslin FC, **Hogg-Johnson S**, Mahood Q. Work stressors and psychotropic drug use: Longitudinal analysis using a national sample. (Abstract). November 5-8, 2009; San Juan, Puerto Rico: American Psychological Association (APA) Work, Stress, and Health Conference 2009.

Ibrahim SA, Smith P, **Hogg-Johnson S**. Trajectories of work stressors in a Canadian national sample: 1994-2006. November 5-8, 2009; San Juan, Puerto Rico: American Psychological Association (APA) Work, Stress, and Health Conference 2009

Davis A, Perruccio A, Beaton DE, Streiner D, Badley E, Flannery J, Gignac M, Côté P, Wong R, **Hogg-Johnson S**, **Ibrahim S**. Understanding early recovery following primary total hip and knee replacement. American College of Rheumatology (ACR) 2009 Annual Scientific Meeting, Philadelphia, Pennsylvania. October 18-21, 2009.

Steenstra IA, Amick III BC, Van Eerd D, Severin C, Tompa E, Robertson, M., Ibrahim S, **Hogg-Johnson S**. A Randomized Controlled Trial of the Effectiveness of Office Ergonomic Training Approaches for Seated Environments. August 9 – 14, 2009; Beijing, China: 17th Triennial Congress of the International Ergonomics Association (IEA) 2009.

Steenstra IA, Ibrahim SA, Pransky GS, Franche RL, **Hogg-Johnson S**, Shaw WS. (Poster oral presentation) Validation of a risk factor-based intervention strategy model using data from the Readiness for return to work cohort study. Programme and abstract book. June 14–17, 2009; Boston, MA, USA: 2009 Primary Care Research International Low Back Pain Forum X.

Hogg-Johnson S. “The problem of claims persistency – what is driving increases in persistent and locked-in claims?” presented to the Workers’ Compensation Research Group, November 14, 2008. Hopkinton MA.

Franché RL, Lee H, Severin CN, **Hogg-Johnson S**, Hepburn CG, Vidmar M. Perceived justice of the compensation process: Development and validation of a self-report scale. CARWH-RRSSTQ 2008 Conference, Occupational Health and Safety Research in Action: Methods, Results and Applications. June 15-17, 2008, Montreal, Québec.

van der Velde G, Beaton D, **Hogg-Johnston S**, Hurwitz E, Tennant A. A Rasch analysis of the neck disability index. 11-13 Sep 2008; Bethesda, MA: International Conference on Objective Measures.

(Project 122: Decision Modelling and Economic Evaluation – Neck Pain)

Hogg-Johnston S, Wasiak R., Hayden J, Swift M. Measuring Return-to-Work Symposium: How to analyze recurrent disability outcomes. (Component of Symposium “Measuring Return to Work” organized by Ivan Steenstra). 1-4 Sep 2008; Québec City, PQ: ICOH 2008, the 3rd International Conference on Psychosocial Factors at Work, From Knowledge to Action.

(Project 308: CREIDO Characterizing Outcomes Used for Low Back Pain)

Bültmann U, Franche R-L, **Hogg-Johnston S**, Côté P, Lee H, Severin C, Vidmar M, Carnide N. Health outcomes and return-to-work trajectories in lost-time claimants with MSD. 1-4 Sep 2008, Québec City, PQ: ICOH 2008, the 3rd International Conference on Psychosocial Factors at Work, From Knowledge to Action.

(Project 341: Recurrences & Persistence of Work Absence)

Bültmann U, Carnide N, Franche R-L, **Hogg-Johnston S**, Côté P, Breslin F.C, Severin C, Krause N. Depressive symptomatology following a workplace injury: a prospective cohort study. 1-4 Sep 2008, Québec City, PQ: ICOH 2008, the 3rd International Conference on Psychosocial Factors at Work, From Knowledge to Action..

(Project 341: Recurrences & Persistence of Work Absence)

Severin C, Franche R-L, Lee, H, **Hogg-Johnston S**, Côté P. Factors associated with offer and acceptance of a work accommodation. September 1-4, 2008; Québec City, Québec: ICOH 2008, the 3rd International Conference on Psychosocial Factors at Work, From Knowledge to Action..

(Project 341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence)

Franché RL, Lee H, Severin CN, **Hogg-Johnston S**, Hepburn CG, Vidmar M. Perceived justice of the compensation process: Development and validation of a self-report scale. CARWH-RRSSTQ 2008 Conference, Occupational Health and Safety Research in Action: Methods, Results and Applications. June 15-17, 2008, Montreal, Québec.

(Project 341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence)

Langlois LE, Shannon HS, Griffith LE, Walter SD, Cole DC, **Hogg-Johnston S**, Wells RP. Quality assessment of observational studies of low back pain among workers. 15-17 Jun 2008; Montreal, PQ: CARWH-RRSSTQ 2008 Conference, Occupational Health and Safety Research in Action: Methods, Results and Applications. (Project: Generic)

Kristman V, Yang X, Côté P, **Hogg-Johnston S**, Wennberg R, Cassidy JD, Vidmar M, Van Eerd D. April 9-12, 2008; Lisbon, Portugal: The health care utilization of workplace compensation claimants associated with MTBI. Seventh World Congress on Brain Injury.

Hogg-Johnson S. Best evidence synthesis: Risk General Population and Sports. November 15 – 17, 2007; Regina, Saskatchewan: The Bone and Joint Decade 2000-2010: Managing Neck Conditions – Report of the Findings of the Bone & Joint Decade Task Force on Neck Pain and Its Associated Disorders. (Project # 550: Neck Pain Task Force)

(P)

Bültmann U, Franche R-L, **Hogg-Johnson S**, Côté P, Lee H, Severin C, Vidmar M, Carnide N. (2007) Health status, work limitations, and return-to-work trajectories in injured workers with musculoskeletal disorders. October 2007; Banff, AB: The 19th International Conference on Epidemiology in Occupational Health (EPICOH 2007). (Project # 341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence)

Côté P, Yang X, Kristman V, **Hogg-Johnson S**, Vidmar M, Van Eerd D, Beaton D. Health care utilization for patients identified with occupational neck pain. October 4-6, 2007, Palma de Mallorca, Spain: IX International Forum on Primary Care Research on Low Back Pain. (Project #370: Occupational Neck pain)

Côté P, Yang X., Kristman V, **Hogg-Johnson S**, Vidmar M, Van Eerd D, Beaton DE. A cohort study of injured workers with compensated neck pain: understanding their health care utilization. October 4-6, 2007, Palma de Mallorca, Spain: IX International Forum on Primary Care Research on Low Back Pain. (Project #370: Occupational Neck pain)

Van Eerd D, Côté P, Kristman V, Rezai M, **Hogg-Johnson S**, Vidmar M, Beaton DE. The administrative course of injured workers with compensated neck pain. October 4-6, 2007, Palma de Mallorca, Spain: IX International Forum on Primary Care Research on Low Back Pain. (Project #370: Occupational Neck pain)

Franché R-L, Carnide N, **Hogg-Johnson S**, Côté P, Breslin F C, Bültmann U, Severin C N, Krause N. Course, diagnosis, and treatment of depressive symptomatology in workers following a workplace injury: A prospective cohort study October 4-6, 2007, Palma de Mallorca, Spain: IX International Forum on Primary Care Research on Low Back Pain. (Project #341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence)

Steenstra IA, Lee H, Vidmar M, **Hogg-Johnson S**, Franche R-L, Côté P. Defining return to work, examples from the Early Claimants Cohort. October 4-6, 2007, Palma de Mallorca, Spain: IX International Forum on Primary Care Research on Low Back Pain. (Project # 341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence) (Project # 170: Improving care in workers with LBP)

Griffith L, Shannon H, Wells R, Cole DC, **Hogg-Johnson S**. Individual participant data (IPD) meta-analysis of workplace mechanical exposures and low back pain. October 2007; Banff, AB: The 19th International Conference on Epidemiology in Occupational Health (EPICOH 2007). (Project #233: Meta-analysis of Back Pain Etiology)

Hogg-Johnson, S. Neck pain in the general population – Risk and factors influencing course and prognosis. September 27 – 28, 2007; Bern, Switzerland: The Bone and Joint Decade 2000 – 2010: International Symposium- Task Force on Neck Pain and Its Associated Disorders.(Project # 550: Neck Pain Task Force)

Côté P, Yang X, Kristman V, **Hogg-Johnson S**, Vidmar M, Van Eerd D, Beaton D. Health care utilization for patients identified with occupational neck pain. August 27-31, 2007, Boston, USA:PREMUS 2007, the 6th International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders. (Project #370: Occ Neck pain)

Franché R-L, Severin C, **Hogg-Johnson S**, Côté P, Vidmar M, Lee H. (2007). The impact of early workplace-based return-to-work strategies on work absence duration: a 6-month longitudinal study following an occupational musculoskeletal injury. August 27-31, 2007, Boston, USA: PREMUS 2007, the 6th International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders.
(Project # 341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence)

Severin, C, Franché, R-L, **Hogg-Johnson, S**, Côté P, Vidmar, M, Lee H. (2007). The impact of early workplace-based return-to-work strategies on work absence duration: a 6-month longitudinal study following an occupational musculoskeletal injury. PREMUS 2007, the 6th International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders. August 27-31, 2007, Boston, USA.
(Project # 341: Readiness for RTW Cohort/Recurrence & Persistence of Work Absence)

Steenstra IA, **Hogg-Johnson S**, Anema JR, Knol DL, de Vet HCW, Bongers PM, van Mechelen M. (Verbal Presentation). An exploratory subgroup analysis in a randomized controlled trial on the effectiveness of workplace interventions in low back pain patients on sick leave. PREMUS 2007, the 6th International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders. August 27-31, 2007, Boston, USA.
(Project # 170: Improving care in workers with LBP)

Van Eerd D, Chen C, Cole DC, **Hogg-Johnson S**, Wells R, Moore A, Mazumder A. Changes in mechanical exposures among office workers. August 2007: Boston MA: PREMUS 2007 – Sixth International Scientific Conference on Prevention of Work-Related Musculoskeletal Disorders. (PROJECT #430: STAR SONG)

Côté P, Ibrahim S, Carroll L, Cassidy JD, Beaton D, Kristman V, **Hogg-Johnson S**. Mediators of the association between impairment, activity limitations and recovery from whiplash injuries. November 4-8, 2006; Boston, MA:American Public Health Association (APHA) 134th Annual Meeting. (Project # 826: Recovery from MSK)

Tate G, Bigelow P, Stuewe D, Zohar D, Iverson R; Skarlicki D, Sharma M, Robson L, **Hogg-Johnson S**, Evers T, Zhao Y, Shermer P. Safety Climate Monitoring in Canada: Improving Workplace Safety Through Measurement & Leadership Development. April 16 to 18, 2007;Toronto, ON: Health and Safety Canada Conference.
(Project #269: Safety Climate Monitoring)

Tate G, Bigelow P, Zohar D, Stuewe D, Sharma M, Samson G, **Hogg-Johnson S**, Evers T, Shermer P, Iverson R, Zhao Y, Skarlicki D. Safety Climate Monitoring in Canada. IAPA Health and Safety Canada 2007, April 16-18, 2007 (Project #269 – Climate Safety Monitoring in Ontario)

Kristman VL, Côté P, Van Eerd D, Vidmar M, Rezai M, **Hogg-Johnson S**, Cassidy JD, Wennberg R. Defining mild traumatic brain injury in workers' compensation databases. September 14 - 16, 2006; Miami, Florida: Brain Injury of the Americas Conference. (Project # 165: Occupational Mild Traumatic Brain Injury)

Hogg-Johnson S, Ibrahim S, Cole D. Employee reporting of musculoskeletal disorders to the workplace. June 7 – 10, 2006; St. John's, Newfoundland: Safety-Net CARWH Conference. (Project # 430: StarSONG Evaluating Interventions)

Franché R-L, Pole J, **Hogg-Johnson S**, Vidmar M, Breslin C. The impact of work-related musculoskeletal injuries on workers' caregiving activities. June, 2006; St. John's, Newfoundland: Safety-Net CARWH Conference. (Project # 340: RTW Cohort).

Côté P, Ibrahim S, Carroll L, Cassidy JD, Beaton DE, Kristman V, **Hogg-Johnson S**. Poster. The relationship between impairment, activity limitations and recovery from whiplash-associated disorders. June 8 – 10, 2006; Amsterdam, The Netherlands: Amsterdam International LBP Forum VIII – Primary care research on low back pain. (Project # 826: Recovery from MSK).

van der Velde G, Mazumdar A, Beaton DE, **Hogg-Johnson S**, Hurwitz E, Bronfort G, Evans R. Poster. Item-response theory analysis of the Neck Disability Index. June 8 – 10, 2006; Amsterdam, The Netherlands: Amsterdam International LBP Forum VIII – Primary care research on low back pain. (Project # 122: Decision Modeling & Economic Evaluation – Neck Pain,)

Rivlis I, Cole DC, **Hogg-Johnson S**, Clarke A, Scott L. Work disability management benchmarking collaborative – Development of standardized metrics. June 7 – 10, 2006; St. John's Newfoundland: Canadian Association for Research on Work Meetings and Health (CARWH) International Conference. (Project # 237: Work Disability Management Benchmarking)

Pole J, Breslin FC, Tompa E, Amick B, **Hogg-Johnson S**, Smith P. Antecedents of work injury: An analysis using statistics Canada Survey of Labour and Income Dynamics. April 2006; Durban, South Africa: 8th World Conference on Injury Prevention and Safety Promotion. (Project # 451: Work injuries and teens)

Côté P, Cassidy D, Carroll L, **Hogg-Johnson S**, Frank JW, Bombardier C. Clinical care and recovery from whiplash injuries. April 22, 2006; Oslo, Norway: Norwegian Society for Low Back Pain Research Conference. (Project # 826: Recovery from MSK)

Breslin FC, Pole J, Tompa E, **Hogg-Johnson S**, Amick B, Smith P. Antecedents of youth work injury: A prospective study. April 18-20, 2006; Washington, DC: NORA Symposium 2006. (Project # 451: Work Injuries and Teens)

Breslin FC, Tompa E, Zhao R, Amick B, Pole J, Smith P, **Hogg-Johnson S**. Work-related disability among young workers leads to persistent earnings losses. April 18-20, 2006; Washington, DC: NORA Symposium 2006. (Project # 451: Work Injuries and Teens)

Côté P, Kristman VL, Vidmar M, Van Eerd D, **Hogg-Johnson S**, Beaton D. Poster. Prevalence of occupationally-related neck pain in Ontario, Canada. April 2 - 5, 2006; Durban, South Africa: 8th World Conference on Injury Prevention and Safety Promotion. (Project # 370: Occupational Neck Pain,)

Franché R-L, Lötters F, **Hogg-Johnson S**, Burdorf A, Pole JD. Depressive symptoms, fear-avoidance, self-efficacy: prognostic value for work disability duration. March 2006; Miami, Florida: American Psychological Association, Work, Stress, and Health 2006: Making a Difference in the Workplace. (Project: # 340: RTW Cohort)

Beaton DE, Govinda Raj A, **Hogg-Johnson S**, Richards RR. Predictive validity of an aggregate measure of pain and function in workers with compensated, musculoskeletal disorders of the shoulder and elbow. November 2005; San Diego, California, USA: American College of Rheumatology (ACR), Annual Scientific Meeting. (Project #124: Classification Systems for Shoulder and Elbow).

Beaton DE, **Hogg-Johnson S**, Richards RR, et al. The use of IT in bringing research to practice. November 2005; West Palm Beach, Florida USA: American Society of Shoulder and Elbow Therapists, (Project: Generic).

Côté P, **Hogg-Johnson S**, Cassidy D, Carroll L, Bombardier C, Frank J. The impact of early patterns of care on the recovery of whiplash injuries: A population-based Cohort Study. November 24, 2005; Amsterdam, The Netherlands: EMGO Institute. (Project #826: Recovery from MSK).

Côté P, **Hogg-Johnson S**, Cassidy D, Carroll L, Bombardier C, Frank J. The impact of early patterns of care on the recovery of whiplash injuries: A population-based Cohort Study. November 21, 2005; Stockholm, Sweden: Conference on Whiplash Associated Disorders. Research Challenges from an International and National View. Nobel Forum, Nobels Karolinska Institute. (Project #826: Recovery from MSK).

Bielecky A, Mustard CA, Gnam W, **Hogg-Johnson S**. The association between socio-economic status and the prevalence of major depressive disorder: A result of incidence, duration and/or recurrence? December 6, 2005; Toronto, Canada: Region Statistics Canada Research Data Centre Brown Bag Series. (Project: Generic).

Bielecky A, Mustard CA, Gnam W, **Hogg-Johnson S**. The association between socioeconomic status and the prevalence of major depressive disorder: A result of incidence, duration and/or recurrence? September 19-20, 2005; Ottawa, Canada: Public Health Association Conference. (Project: Generic).

Côté P, **Hogg-Johnson S**, Cassidy JD, Carroll L, Bombardier C, Frank JW. The impact of early patterns of care on the recovery of whiplash injuries: A population-based cohort study. July 2005; Hamilton, ON: Orthopedic Rounds, Hamilton General Hospital, McMaster University.

Côté P, Kristman VL, Vidmar M, Van Eerd D, **Hogg-Johnson S**, Beaton DE. Prevalence of occupationally-related neck pain in Ontario. June 27 – 30, 2005: Toronto, Canada: Society for Epidemiologic Research (SER) – Society for Epidemiology and Biostatistics (CSEB) Joint Conference, University of Toronto. (Third prize winner for Student Presentation).

Hogg-Johnson S, MacEachen E. Quantitative and qualitative methodology in work disability research. June 15 – 16, 2005; Longueuil, Quebec: Universite de Sherbrooke: Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program.

Franché RL, Lotters F, **Hogg-Johnson S**, Burdorf A, Pole J. The prognostic value of depressive symptoms, fear avoidance, and self-efficacy for duration of lost-time benefits for workers with work related musculoskeletal disorder. May 16 – 17th, 2005; Vancouver, British Columbia: Canadian Association for Research on Work and Health (CARWH) Bi-Annual Symposium.

van der Velde G, Mazumder A, Beaton D, **Hogg-Johnson S**, Hurwitz E, Bronfort G, Evans R. Poster: Item-response theory analysis of the Neck Disability Index. October 2005; San Francisco, CA: ISOQOL 12th Annual Scientific Meeting. (Project #122/3: Decision Analysis for Neck Pain).

Van Eerd D, Mazumder A, **Hogg-Johnson S**, Moore A, Wells R, Cole DC. Relationship between EMG and workstation set-up. April 4-6, 2005; Toronto, Canada: Health & Safety Canada 2005, Industrial Accident Prevention Association (IAPA) Conference and Trade Show.

Van Eerd D, Mazumder A, **Hogg-Johnson S**, Moore A, Wells R, Cole DC. Relationship between task recording methods in an office environment. April 4-6, 2005; Toronto, Canada: Health & Safety Canada 2005, Industrial Accident Prevention

van der Velde G, van Tulder M, Côté P, **Hogg-Johnson S**, Aker P, Cassidy JD. Are results of a systematic review sensitive to the review method used? March 2005; Las Vegas, United States: American Chiropractic Colleges – Research Agenda Conferences 2005.

van der Velde G, van Tulder M, Côté P, **Hogg-Johnson S**, Aker P, Cassidy JD. Exercise treatment for work-relevant neck pain: Does the body-of-literature used for a qualitative synthesis of trial results differ according to methodological quality assessment approach? 12th Cochrane Colloquium, Oral presentation, October 2004, Ottawa, Canada.

van der Velde G, van Tulder M, Côté P, **Hogg-Johnson S**, Aker P, Cassidy JD. Exercise treatment for work-relevant neck pain: Does the body-of-literature used for a qualitative synthesis of trial results differ according to methodological quality assessment approach? International Forum VII for Primary Care in Low Back Pain, Podium presentation, October 2004, Edmonton, Canada.

Van Eerd D, Beaton D, **Hogg-Johnson S**, Cole D, Bombardier C, Haines T. Agreement among Upper Limb Musculoskeletal Classification Systems. *Arthritis & Rheum* 2003 (Suppl).

Côté P, **Hogg-Johnson S**, Cassidy JD, Carroll L, Frank JW. The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. *Health Policy Research Nexus*. Queen's University, Kingston, ON, December 2000.

Cole DC, Kerr MS, Brawley LR, Ferrier S, Frazer MB, **Hogg-Johnson S**, Kerton R, Neumann WP, Norman RW, Polanyi MF, Shannon HS, Smith JM, Wells RP. Workplace interventions for health: dilemmas & challenges. Centre for Health Promotion Seminar Series, University of Toronto, Toronto, ON. June 2000.

Côté P, **Hogg-Johnson S**, Cassidy JD, Carroll L, Frank JW. The association between neck pain intensity, physical functioning, depressive symptomatology and claim duration after whiplash. Institute for Work & Health. 2000. Workers' Compensation Research Group Meeting. Cambridge, MA, USA. March 3, 2000.

Wang H, **Hogg-Johnson S**, Corey P, Cole D, Thomas S. Recurrence of work-related STIs and long-term outcome prediction. 1998 July; Dearborn, Michigan: Workers' Compensation Research Group Meeting.

Beaton DE, Erdeljan S, **Hogg-Johnson S**, Bombardier C (1995). Comparison of performance of generic and disease specific measures of health status in injured workers. International Conference on Health Policy Research, Boston.

Erdeljan S, Beaton DE, **Hogg-Johnson S**, Bombardier C (1995). The use of the SF-36 acute in workers with soft tissue injuries: Describing the sample, predicting future course and evaluating change. International Conference on Health Policy Research, Boston.

Maetzel A, **Hogg-Johnson SA**, Woodbury MA, Bombardier C (1995). Profiling physicians' practice patterns in the management of acute low-back pain – a grade of membership approach. International Conference on Health Policy Research, Boston.

Hogg-Johnson SA, Frank JW (1995). Prognosis of low-back pain: A hypothetical model and some modeling strategies. Canadian Society for Epidemiology and Biostatistics Conference '95, Newfoundland.

Hogg-Johnson S, Frank JW, Rael EGS (1994). A new approach to modeling the prognosis of low back pain. International Symposium Epidemiology In Occupational Health. Como.

Hogg-Johnson S, Frank JW, Rael EGS (1994). A new approach to modeling the prognosis of low back pain. American Public Health Association 122nd Annual Meeting, Washington D.C.

Frank JW, **Hogg-Johnson S**, Rael EGS (1993). Prognostic risk factor models for low back pain: Why they have failed and a new hypothesis. International Epidemiology Association, Sydney, Australia.

Frank JW, **Hogg-Johnson S**, Rael EGS (1993). Prognostic risk factor models for low-back pain: Why they have failed and a new hypothesis. American Public Health Association 121st Annual Meeting, San Francisco.

Posters

Mior S., **Hogg-Johnson S.**, Ammendolia C. The association between patient expectation and improved walking distance in patients receiving non-surgical care for lumbar spinal stenosis. Poster Presentation, World Federation of Chiropractic, Berlin Germany, March 2019. (Award Winner – Overall 1st Place)

Wang S, **Hogg-Johnson S.** The Effects of Standing-Biased Desks on Student Pain, Engagement and Fatigue. Poster Presentation, World Federation of Chiropractic, Berlin Germany, March 2019. (Award Winner – Overall 3rd Place)

Lundgaard Saugstrup M, Côté P, **Hogg-Johnson S**, Kongsted A, Hartvigsen J. Why do people with LBP choose to contact a chiropractor? A case-crossover study. Poster Presentation, World Federation of Chiropractic, Berlin Germany, March 2019.

Lane T, Lilley R, **Hogg-Johnson S**, LaMontagne T, Sim M, Smith P. A prospective cohort study of the impact of return-to-work coordinators in getting injured workers back on the job. Poster 0023. Aug 28-31; Edinburgh, Scotland: EPICOH the 26th International Epidemiology in Occupational Health Conference - "Eliminating Occupational Disease: Translating Research into Action"

Macpherson R, Lane T, Collie A, Koehoorn M, Smith P, Amick B, **Hogg-Johnson S**, McLeod C. Gender, age, and the changing burden of work-related disability in Canada and Australia. Poster 0465. Aug 28-31; Edinburgh, Scotland: EPICOH the 26th International Epidemiology in Occupational Health Conference - "Eliminating Occupational Disease: Translating Research into Action"

Steenstra IA, Santos B, **Hogg-Johnson S**, Furlan AD, McIntosh G, Amick III BC, Busse JW, MacDonald S. CBI Health---IWH study on prognosis of work related LBP.

POSTER. September 29 – October 1 2014; Toronto, ON: WDPI 2014- WDPI Conference: Implementing Work Disability Prevention Knowledge.

Kennedy CA, Beaton DE, Shupak R, Warmington K, **Hogg-Johnson S**. Poster: Longitudinal measures in cross-over trial show consistency in improvement across outcomes following an interprofessional education program for adults with inflammatory arthritis. Apr 2010; Nancy, France: CARE VI.

Kennedy CA, Beaton DE, Shupak R, Warmington K, **Hogg-Johnson S**. Longitudinal measures in cross-over trial show consistency in improvement across outcomes following an interprofessional education program for adults with inflammatory arthritis. Poster presentation at GTA Best Practices Day: Rehabilitation Transforming Healthcare, Toronto, Canada. (March 2010).

Van der Velde, G, Hincapié C, Schieir O, Côté P, **Hogg-Johnson S**, Paulden M, Krahn M. Relative cost-effectiveness of the most common nonsurgical treatments for neck pain. May 24, 2011; Baltimore Maryland, United States: 16th International Meeting of the International Society for Pharmacoeconomics and Outcomes Research (ISPOR), Poster Session II.

Steenstra IA, Ibrahim SA, Pransky GS, Franche RL, **Hogg-Johnson S**, Shaw WS. (Poster oral presentation) Validation of a risk factor-based intervention strategy model using data from the Readiness for return to work cohort study. Programme and abstract book. June 14–17, 2009; Boston, MA, USA: 2009 Primary Care Research International Low Back Pain Forum X.

Ammendolia C, Côté P, **Hogg-Johnson S**, Bombardier C. Poster. Do chiropractors adhere to guidelines for back X-rays? A study of chiropractic teaching clinics. June 8 – 10, 2006; Amsterdam, The Netherlands: Amsterdam International LBP Forum VIII – Primary care research on low back pain. (Project # 680: Adherence to LBP Guidelines).

van der Velde G, Mazumdar A, Beaton DE, **Hogg-Johnson S**, Hurwitz E, Bronfort G, Evans R. Poster. Item-response theory analysis of the Neck Disability Index. June 8 – 10, 2006; Amsterdam, The Netherlands: Amsterdam International LBP Forum VIII – Primary care research on low back pain. (Project # 122: Decision Modeling & Economic Evaluation – Neck Pain).

Van Eerd D, Côté P, Beaton D, **Hogg-Johnson S**, Vidmar M, Kristman V. Poster. Capturing cases in Worker's Compensation databases: The example of neck pain. June 8 – 10, 2006; Amsterdam, The Netherlands: Amsterdam International LBP Forum VIII – Primary care research on low back pain. (Project # 370: Occupational Neck Pain)

Côté P, Kristman VL, Vidmar M, Van Eerd D, **Hogg-Johnson S**, Beaton D. Poster. Prevalence of occupationally-related neck pain in Ontario, Canada. April 2 - 5, 2006; Durban, South Africa: 8th World Conference on Injury Prevention and Safety Promotion.

Côté P, Cassidy D, Carroll L, **Hogg-Johnson S**, Frank JW, Bombardier C. Clinical care and recovery from whiplash injuries. Norwegian Society for Low Back Pain Research Conference. Oslo, Norway. April 22, 2006.

van der Velde G, Mazumder A, Beaton D, **Hogg-Johnson S**, Hurwitz E, Bronfort G, Evans R. New Investigator Award for Poster: Item-response theory analysis of the Neck Disability Index. October 2005; San Francisco, CA: ISOQOL (Quality of Life Research) 12th Annual Scientific Meeting. (Project #122/3: Decision Analysis for Neck Pain).

Griffith LE, Cole D, **Hogg-Johnson S**, Shannon H, Walter S, Wells R. Poster: Classifying low back pain: A proposal for four outcome types. June 27 – 30th, 2005; Toronto, ON: Society for Epidemiologic Research (SER) – Canadian Society for Epidemiology and Biostatistics (CSEB) Joint Meeting.

Côté P, Ibrahim S, Carroll L, Cassidy JD, Beaton D, Kristman, **Hogg-Johnson S**. Poster: The relationship between impairment, activity limitations and recovery from traffic-related musculoskeletal injuries. Society for Epidemiologic Research (SER) – Canadian Society for Epidemiology and Biostatistics (CSEB) Joint Conference, June 27 – 30th, 2005; University of Toronto.

Van Eerd D, Mazumder A, **Hogg-Johnson S**, Moore A, Wells R, Cole D. Poster: Relationship between EMG and workstation setup. April 4 – 6, 2005; Toronto, Ontario: Health & Safety Canada 2005, IAPA Conference and Trade Show.

Van Eerd D, Mazumder A, **Hogg-Johnson S**, Wells R, Moore A, Cole D. Poster: Relationship between task recording methods in an office environment. April 4 -6, 2005; Toronto, Ontario: Health & Safety Canada 2005, IAPA Conference and Trade Show.

Van Eerd D, Mazumder A, **Hogg-Johnson S**, Moore A, Wells R, Cole D. Poster: Relationship between EMG and workstation setup. PREMUS 2004 July 11-15, 2004, Zurich Switzerland.

Van Eerd D, Mazumder A, **Hogg-Johnson S**, Wells R, Moore A, Cole D. Poster: Relationship between task recording methods in an office environment. PREMUS 2004 July 11-15, 2004, Zurich Switzerland.

Van Eerd D, Beaton D, **Hogg-Johnson S**, Cole D, Bombardier C, Haines T. Poster: Agreement among upper limb musculoskeletal classification systems. PREMUS 2004 July 11-15, 2004, Zurich Switzerland.

Griffith LE, Cole DC, **Hogg-Johnson S**, Shannon HS, Walter S, Wells R. Poster: Classifying low back pain: A proposal for four outcome types. June 27 – 30, 2005; Toronto, Canada: Society for Epidemiologic Research (SER) – Canadian Society for Epidemiology and Biostatistics (CSEB) Joint Meeting.

Raj A, Frank J, **Hogg-Johnson S**, Badley E. Poster: Prognosis of upper-extremity soft tissue disorders. Poster presentation ISOQOL Symposium, June 27th to June 29th, 2004.

Raj A, Frank J, **Hogg-Johnson S**, Badley E. Poster: Prognosis of upper-extremity soft tissue disorders. Poster presented for PHS research day, Feb 27th, 2004.

Lee H, **Hogg-Johnson S**, Cole DC, and the Worksite Upper Extremity Research Group. 10 Year Trends in Musculoskeletal (MSK)-Related Drug Utilization Before and During a Collaborative Workplace Research Project. Canadian Society of Epidemiology and Biostatistics (CSEB) 2003 Biennial Meeting, June 8-11, 2003, Halifax, Nova Scotia.

Wang H, **Hogg-Johnson S**, Dole DC, Corey P. A six year follow up record linkage study of recurrences of compensable soft-tissue injuries. Canadian Society of Epidemiology and Biostatistics. London, ON. 25-28 May 1997.

Plenaries

Ben Amick and **Sheilah Hogg-Johnson** presented on: *Explaining the Union Safety Effect in the Ontario Construction Sector: The Role of Organizational Policies and Practices?* Institute for Work & Health Internal Plenary, IWH, Toronto, ON, January 31, 2017

Sheilah Hogg-Johnson, Jacob Etches, Siobhan Cardoso presented the " *First Annual Privacy Committee Plenary*". Internal Plenary. October 28 2014; Toronto, ON, Canada: Institute for Work & Health Plenary Series.

Sheilah Hogg-Johnson: *Health and Safety in Construction: Evidence of a Union Safety Effect*. Internal Plenary. November 12 2014; Toronto, ON, Canada: Institute for Work & Health

Sheilah Hogg-Johnson: *Firm Selection Algorithms – Comparing Different Methods to Identify High Risk*. Internal Plenary - IWH Plenary Series, Toronto, September 23, 2014.

Robson LS, Amick III BC, Moser C, Pagell M, Mansfield E, Cardoso S, South H, Shannon HS, Swift M, **Hogg-Johnson S**. *A model of "breakthrough change" in workplace health & safety performance*. Open Plenary. IWH Plenary Series, Toronto, May 13, 2014.

Sheilah Hogg-Johnson, Senior Scientist, Biostatistician/ Manager, Management and Data Analysis, and Interim Scientific Director IWH". *Comparison of the 1993 Early Claimant Cohort and the 2005 Readiness for Return to Work Cohort (#2145)" Internal Plenary*. Tuesday, October 1, 2013; Toronto: Institute for Work & Health Plenary Series.

Robson L, Amick B, Moser C, Swift M, **Hogg-Johnson S**, Mansfield L, Pagell M, Shannon H, Subrata P. *Interim findings on an exploratory study of "breakthrough change" in workplace occupational health and safety*. Internal Plenary. IWH Plenary, Toronto, Ontario. **12 June 2012**. (Project 1125)

RESEARCH FUNDING

GRANTS FUNDED

Inactive

Bombardier C, Anderson G, Davis D, Gibson E, Glazier R, Guzman J, **Hogg-Johnson S**, Jansz G, Pennick V. 1996-1997. Implementing evidence based guidelines in acute low-back pain: a community intervention. National Health Research & Development Program (NHRDP) for \$53,170. #6606-5625-301.

Rappolt S, Jansz G, **Hogg-Johnson S**, Glazier R. 1998. Qualitative research on family physicians' responses to multi-method community-based acute low-back pain guideline interventions. The Physicians' Services Incorporated Foundation for \$9,500.

Cole DC, **Hogg-Johnson S**, et al. 1999-2000. Phase III: STOP RSI. Toronto Star/Southern Ontario Newspaper Guild for \$144,000. (Not in CCV)

Wells R, Cole DC, Norman R, Shannon HS, **Hogg-Johnson S**. 1999-2000. Precision and responsiveness of physical exposure measures in an office environment - Centre for VDT Research, Johns Hopkins University for \$182,149.

Beaton DE, Cole DC, **Hogg-Johnson S**, Bombardier C. 1999-2000. A multi-pronged approach to the classification of WMSD in VDT workers. Centre for VDT Research, Johns Hopkins, University for US\$41,405.

Bombardier C, Côté P, Cassidy JD, Carroll L, Frank JW, **Hogg-Johnson S**. 1998-2001. Is the choice of care provider associated with health outcomes after whiplash? National Health Research Development Program (NHRDP) for \$107,270. #6606-6599-004.

Payne J, Lavis J, Mustard C, **Hogg-Johnson S**, Bombardier C. 1999-2001. Health care utilization for work-related soft tissue injury: understanding the role of providers. Medical Research Council for \$78,204.

Beaton D, **Hogg-Johnson S**, McKenzie D. 1999-2001. An investigation of physiotherapy practice patterns and outcomes for the treatment of soft tissue injuries of the shoulder: the DASH project. College of Physiotherapists of Ontario for \$10,000.

Shamian J, O'Brien-Pallas L-L, Kerr MS, Koehoorn M, Aiken L, Sochalsk J, Thomson D, Shannon HS, **Hogg-Johnson SA**. 1999-2001. Effects of job strain, hospital organizational factors and individual characteristics on work-related disability among nurses. Ontario Workplace Safety & Insurance Board research Advisory Council Funding for \$269,725.

van der Velde G, Krahn M, **Hogg-Johnson S**, Maetzel A, Naglie G. 2001-2002. Utility values for health state outcomes to two conservative treatments for neck pain obtained from neck pain patients and the general public: A pilot study. Funded by by: Canadian Memorial Chiropractic College “Internal Research Competition for \$4,000.(Not in CCV)

Hayden J, **Hogg-Johnson S**, Bombardier C. 2002. The development, refinement and validation of clinical predictive rules for the management of acute low-back pain in primary care practice. Ontario Chiropractic Association, Ontario Ministry of Health and Long Term Care Special Chiropractic Research Fund for \$8,425.

Cole DC, **Hogg-Johnson S**, Shannon HS, Hyatt D, Beaton DE, Wells R. WMSDs: 1999-2003. Evaluating interventions among office workers. U.S. National Institutes of Health / National Institute for Occupational Safety and Health for US\$396,354.
#1R01 OH03708-1A1.

van der Velde G, **Hogg-Johnson S**, Krahn M, Maetzel A, Naglie G. 2001-2003. Utility values for health state outcomes to two conservative treatments (NSAIDS and cervical spinal manipulation) for neck pain obtained from neck pain patients and the general public: A pilot study. Ontario Chiropractic Association, Ontario Ministry of Health and Long Term Care Special Chiropractic Research Fund for \$47,500.

Côté P, Beaton D, **Hogg-Johnson S**, Bombardier C. 2002-2004. The epidemiology and primary care utilisation for occupational neck pain in Ontario. Ontario Chiropractic Association, Ontario Ministry of Health and Long Term Care Special Chiropractic Research Fund for \$110,494.

Ammendolia C, **Hogg-Johnson S**, Bombardier C. 2002-2004. Validation of a decision aid tool for x-ray use in patients with acute low-back pain (ALBP). Ontario Chiropractic Association, Ontario Ministry of Health and Long Term Care Special Chiropractic Research Fund for \$180,000.

Breslin C, Koehoorn M, **Hogg-Johnson S**, Mustard C. 2002-2004. Incidence and correlates of lost-time claims among adolescents and young adults in Ontario and British Columbia. Workplace Safety & Insurance Board Research Advisory Council for \$148,000.

Beaton D, Richards R, **Hogg-Johnson S**. 2002-2004. A classification system for work-related disorders of the shoulder and elbow. Workplace Safety & Insurance Board Research Advisory Council for \$177,641.

Côté P, Cassidy JD, Beaton D, Carroll L, **Hogg-Johnson S**, Bombardier C. 2004-2006. The relationship between impairment, activity limitations, participation restriction and markers of recovery in individuals with musculoskeletal disorders: A validation study of two conceptual frameworks. Canadian Institutes of Health Research for \$44,382.
ATF 66679.

Shannon HS, Cole D, **Hogg-Johnson S**, Walters S, Wells R. 2004-2006. The use of individual participant data (IPD) for examining heterogeneity in meta-analysis of

observational studies: an application to biomechanical workplace risk factors and low back pain. Canadian Institutes of Health Research for \$124,012.
CIHR 122335 or MOP 67042

van der Velde G, **Hogg-Johnson S**, Krahn M., Hurwitz E., Llewellyn-Thomas H., Cassidy JD, Côté P. April 2005 – March 2007. Utility values for health state outcomes to two conservative treatments (NSAIDs and cervical spinal manipulation) for neck pain obtained from neck pain patients and the general public: A pilot study. Ministry of Health and Long-term Care and the Ontario Chiropractic Association ‘Special Chiropractic Research Fund’ for \$68,400.

Côté P, Kristman VL, **Hogg-Johnson S**, Cassidy JD, Wennberg R. April 2005-December 2006. Occupational mild traumatic brain injury in Ontario: Identification, prognosis and health care utilization. Ontario Neurotrauma Foundation, MTBI Pilot/Feasibility Studies for \$76,625. 2004-ABI-MTBI-304

Franché, R.-L., Hepburn, G., Breslin, C., **Hogg-Johnson, S.**, Frank, J., Mustard, C., Côté, P. 2004-2006. Determinants of Return-to-work: Applying the readiness for change model. Workplace Safety and Insurance Board Research Advisory Council for \$278,000. WSIB#04010

Cassidy JD, Côté P, **Hogg-Johnson S**, Bondy S, Silver F, He H, Boyle E. April 1, 2005 – March 31, 2007. An epidemiologic assessment of the risk of stroke from Chiropractic Care. Ontario Ministry of Health and Long-Term Care (OMHLTC) for \$359,194.

Breslin C, Amick B, **Hogg-Johnson S**, Tompa E, Smith P. 2005-2007. Work injury and young people: A prospective study. NIOSH for \$100,000.
R03 OH008126 - 01

Cole DC, Rivlis, I, Scott L, Clarke A, **Hogg-Johnson S**. Developing standardized metrics for work disability management benchmarking. WSIB – ‘Bridging the Gap’ April 2006 - March 2007 for \$60,000.

Beaton DE, MacDermid J, Richards R, Franché RL, Côté P, **Hogg-Johnson S**, Bombardier C, Pagura S. 2005 – 2007. Managing the tail of the curve: The course, predictive factors and work-related outcomes of injured workers one year after attending the WSIB Specialty Clinics for upper limb disorders. WSIB RAC for \$287,332.92.

Tannock R, Ickowicz A, Humphries TW, **Hogg-Johnson S**, Jain U. 2004-2008. Working memory and inattention in children’s potential phenotypic indicator of attention-deficit/hyperactivity disorder. Submitted September 2002 to Canadian Institutes of Health Research (CIHR) for a total amount of \$550,296 (broken down into 4 parts: \$166,949, \$158,442, \$149,937, \$74,968).

Bigelow PL, Zohar D, Sharma M, Robson L, **Hogg-Johnson S**, Evers TJ, Shermer P. January 2007 – December 2007. Safety climate monitoring in Ontario. Submitted August 2006 to WSIB RAC Bridging the Gap for \$22,481.

Cole DC, **Hogg-Johnson S**, Tompa E, Franche RL, Côté P. Workplace disability management benchmarking collaborative. Financial service sector contributions from five organizations to date. Fall 2006 – Fall 2007, \$80,000. (Not in CCV)

KoeHoorn M, Barer M, Côté P, **Hogg-Johnson S**, McGrail K, McLeod C. Investigating outcomes for musculoskeletal surgeries among injured workers in B.C. September 1, 2006 – August 31, 2008. WorkSafe BC for **\$178,836** (Year 1 funding: \$113,454).

Franché R-L, Breslin C, Côté P, Frank J, Hepburn G, **Hogg-Johnson S**, Mustard C, Reardon R. July 2006 – June 2008. Recurrence and persistence of work absence: Understanding their risk factors, and long-term impact on workers' health, work limitations, and non-work role participation. Workplace Safety and Insurance Board (WSIB). Submitted 2006 for \$246,674.

Hogg-Johnson S, Hayden J, Wasiak R. February 1, 2008 – July 31, 2008. Characterizing outcomes used for low back pain in the literature: Is the recurrent/episodic nature accounted for? Centre of Research Expertise in Improved Disability Outcomes (CREIDO) Pilot Project Research Grant for \$9,990.

Loisel, P., Franche, R.L., **Hogg-Johnson, S.**, et al. 2002 - 2009. Work Disability Prevention CIHR Strategic Training Program. Canadian Institutes of Health Research for \$1,800,000. Funding Reference Number: STP – 53909.

Davis AM, Badley EM, Streiner D, Schemitsch EH, Beaton DE, Mahomed N, Gignac MAM, Flannery JF, Côté P, **Hogg-Johnson S**. October 2005 – December 2009. Outcome Measurement: The importance of time. Canadian Institute of Health Research. for \$624,224 (\$156,056 per year). Application number 142888.

Bigelow PL, **Hogg-Johnson S**, Sieber K, Amick B, Skinner M. July 2008- August 2009. Development of an Ontario-Wide Survey to study factors impacting the Health and Safety of truck drivers in Ontario. Workplace Safety & Insurance Board Research Advisory Council (WSIB-RAC) July 2008 – Dec 2010 for \$29,905. WSIB Grant: # 08031

van der Velde G, Cassidy D, Tompa E, **Hogg-Johnson S**, Boyle E, Schofield M, Boddener S. 2008 – 2010. Economic perspectives on workplace in a Return to Work (RTW) clinical trial. WSIB RAC Bridging the Gap' Application Form 'A' — Developing a Research Proposal to the WSIB for \$29,914.

Hogg-Johnson S, Robson L, Cole DC, Amick III BC, Smith P, Bigelow P, Tompa E, Mustard C. July 1, 2008 – June, 2009. A randomized controlled study of targeted occupational health & safety education training and consultation in Ontario workplaces. WSIB RAC \$59,700. WSIB Grant: # 08035 (High Risk Firm)

Koehoorn M, Barer M, Côté P, **Hogg-Johnson S**, Mcgrail K, McLeod C. January 1, 2008 - August 31, 2010. Disability outcomes among injured workers: Does surgical setting or expedited payment make a difference? CIHR Operating Grant. Total \$350,085.

Smith PM, Mustard CA and **Hogg-Johnson S**. Examining changes in injuries submitted as no-lost-time claims in Ontario between 1991 and 2005. Workplace Safety and Insurance Board of Ontario, Research Advisory Council (WSIB-RAC): February 1, 2008 – January 31, 2010 for \$204,650.

Hogg-Johnson S, Tompa E, Amick III BC. The problem of claims persistency – What is driving increases in persistent and locked-in claims? Workplace Safety & Insurance Board Research Advisory Council (WSIB-RAC) Solutions for Workplace Change Grant: September 1, 2008 – June 30, 2011 for \$182,583.78. WSIB Grant: # 08027.

Steenstra I, Irvin E, Mahood Q, **Hogg-Johnson S**. Prognostic factors for the time away from work in workers away from work due to acute low back pain, an update of a SR. WCB Manitoba: Oct 2009 – Jul 2011 for \$40,361.

Tompa E, Amick III BC, **Hogg-Johnson S**, Robson L. The behavioural incentives of experience rating: An investigation into the health and safety consequences of the new experimental Experience Rating Program in Ontario. Workplace Safety & Insurance Board Research Advisory Council (RAC) Solutions for Workplace Change : January 1, 2009 – December 31, 2011 for \$122,016 over 2 years. WSIB grant: # 08025.

Steenstra I, Amick III BC, Busse J, Franche RL, Furlan A, **Hogg-Johnson S**, Tulusso D.. A prediction rule for duration of disability benefits in workers with non specific low back pain. Workplace Safety & Insurance Board Research Advisory Council (RAC) Solutions for Workplace Change: Jan 2010- Dec 2011 for \$79,692.

Robson L, Amick III B, **Hogg-Johnson S**, Lambert L, Pagell M, Shannon H. Breakthrough change in workplace OHS performance. Workplace Safety & Insurance Board Bridging the Gap (BTG): Jan 2010 - Sep 2011 (extended Mar 2012) for \$57,668.

Tompa E, **Hogg-Johnson S**, Amick III BC, Scott-Marshall H. Work disability trajectories and claim duration in Ontario under Three Workers' Compensation Legislations. Workplace Safety & Insurance Board Research Advisory Council (WSIB RAC) Solutions for Workplace Change: Oct 2009 – April 2012 for \$141,088 for 2 years. Grant #09012

Pagell M, Tompa E, Biehl M, Ginsberg L, Johnston D, Klassen R, Vetri A, Amick BC III, **Hogg-Johnson S**, Robson L. The Safety Case for Business: A multi-stakeholder examination of Best Practices and Health and Safety Outcomes. Workplace Safety & Insurance Board Research Advisory Council (WSIB-RAC) Solutions for Workplace Change Grant: Nov 2008- Oct 2012 – Oct 2013 (extension) for \$387,300 for 3 years. WISB grant: # 08010

Amick III BC, **Hogg-Johnson S**, Gimeno D, Habeck R, Hunt A. Evaluating the effectiveness of OHS program elements in the wholesale retail trade (OHIO project). CDC: Aug 2011- Jul 2012 for \$7,260 (IWH portion)

Smith P, Mustard CA, **Hogg-Johnson S**, Tompa E. Examining individual and workplace factors that differentiate injuries that result in wage replacement from those that do not. Workplace Safety & Insurance Board of Ontario Research Advisory Council (WSIB RAC) Solutions for Workplace Change: Apr 2012 – Apr 2012 for \$60,450 over 1 year. Grant # 11035

Smith P, Beaton D, **Hogg-Johnson S**, Ibrahim S, Koehoorn M, McLeod C, Mustard C, Saunders R, Scott-Marshall H, Tulusso David. Examining determinants and consequences of work-injuries among older workers. WorkSafe BC Focus on Tomorrow research program: Oct 2009- Sept 2012 for \$225,000. Grant # RG2009-OG03

Robson L, **Hogg-Johnson S**, Amick B, Steenstra I, Van Eerd D. Developing leading indicators from OHS management audit data. Workplace Safety & Insurance Board (WSIB RAC) Solutions for Workplace Change: Nov 2010 – Oct 2012 for \$86,800.

Hovhannisyan G, Bondy S, Lee C Q-T, **Hogg-Johnson S**. Syndromic management of gonorrhea and chlamydia in patients with vaginal discharge at the Public Health Sexual Health Clinics in Hamilton, ON. PSI Foundation: Jan 2012 – Dec 2012 for \$11,000 for over 1 year

Hogg-Johnson S (PI), Tulusso D (Co-PI), Steenstra I, Franche RL, Bultmann U, Tompa E, Amick III BC. Comparison of the 1993 Early Claimant Cohort and the 2005 Readiness for Return to Work Cohort. Workplace Safety & Insurance Board (WSIB RAC) Solutions for Workplace Change: Apr 2011 – Mar 2013 – Aug 2013 (extension) for \$120,805

Amick III BC, **Hogg-Johnson S**, Smith P, Mustard C, Tompa E, Robson L. Benchmarking leading organizational indicators for the prevention and management of injuries and illnesses. Workplace Safety & Insurance Board Research Advisory Council (WSIB RAC) Jan 2010 – Dec 2013 for \$363,072 for 3 years.

Amick III BC, Boucher P (Co-PI), Beaton DE, Churchill D, **Hogg-Johnson S**, Robson L, Van Eerd D, Riahi S. Assessing the validity and reliability of a tool to support reducing patient on staff violence-related injuries. WSIB RAC Bridging the Gap (BTG): Total funding: \$59,720 over 1 year (May Jan-2013 – April 2013) Grant #12118

Badley E, Gignac M, **Hogg-Johnson S**, Peruccio A. In sickness or in health? How well are the baby boomers aging compared to older generations: an analysis of age, period and cohort effects. Canadian Institutes of Health Research (CIHR) Operating Grant Secondary analysis: Oct 2011 – Oct 2013 for \$99,967. Grant # not available

Tompa E, Scott-Marshall HK, Ballantyne PJ, Saunders R, **Hogg-Johnson S**. Work injury and poverty: Investigating prevalence across programs and over time. Workplace Safety & Insurance Board of Ontario Research Advisory (RAC) Council Solutions for Workplace Change: \$88,160 over 2 years (Dec 2011 – Nov 2013) Grant # 11034

Amick III BC, Robson L, **Hogg-Johnson S**, Van Eerd D, Smith P. Validation of an Ontario prevention system leading indicator. Workplace Safety & Insurance Board of Ontario Research Advisory Council (WSIB RAC) Solutions for Workplace Change: April 2012 – Mar 2014 for \$249,982 over 2 years (Apr 2012 – March 2014). Grant # 11031

Sears JM, Bowman SM, **Hogg-Johnson S**. Using injury severity to improve occupational traumatic injury trend estimates. National Institute for Occupational Safety and Health Development Grant R21 – Grant Number 1R21OH010307-01: Sept 2012 – Aug 2014 for \$343,685 US (Year 1-\$174,864 US, Year 2 – 168,821US) @University of Washington Grant #1R21OH010307-01

Robson L, Amick III BC, **Hogg-Johnson S**, Tompa E, Shannon H, Pagell M. Further exploration of breakthrough change in OHS performance. Workplace Safety & Insurance Board of Ontario Research Advisory Council (WSIB RAC) Solutions for Workplace Change: \$180,360 over 2 years (Aug 2012 – Aug 2014) Grant #11030

Hogg-Johnson S, Amick III BC, Cole DC, Mustard C, Robson L, Smith P, Tompa E, Van Eerd D. Firm selection algorithms – comparisons over time. Workplace Safety & Insurance Board (WSIB RAC) Solutions for Workplace Change: Apr 2011 - Mar 2012 – Jun 2013 – Feb 2014 (extension) for \$72,650 Grant #10024

Loisel P, Anema JR, Baril R, Breslin C, Bultmann U, Cassidy JD, Cooper JE, Corbière M, Côté P, Coutu MF, Dewa C, Dionne C, Durand MJ, Feuerstein M, Franche RL, Gagnon D, Guzman J, **Hogg-Johnson S**, Koehoorn M, Krause N, Lambert C, Lippel, K, MacEachen E, Mairiaux P, Pransky G, Ranville P, Shaw W, Tompa E, Vézina N, Scardamalia M. Canadian Institutes of Health Research (CIHR) strategic training program in work disability prevention. Canadian Institutes of Health Research: May 1, 2009 – April 21, 2015 for \$1,950,000. Grant # 53909

Hogg-Johnson S, Côté P (Toronto Western), Carnide N, Furlan A, Koehoorn M (UBC). Early opioid prescriptions for work-related MSK disorders of the low back: understanding utilization patterns, determinants & impact on work disability. Canadian Institutes of Health Research (CIHR) Operating Grant: Nov 2011-Oct 2013 – May 2015 for \$66,576 over 2 years. Grant #MOP-115032

Steenstra I, Irvin E, Mahood Q, **Hogg-Johnson S**, Busse J, Van Eerd D, Friesen M, Oranye N. Prognostic factors for time away from work in workers with chronic low back pain. WCB Manitoba (RWIP) Scientific Research: Feb 2012 – Jan 2016 for \$119,331. Grant #not numbered

Jaglal SB, Beaton DE, **Hogg-Johnson S**. An examination of work related fragility fractures in Ontario workplaces. University of Toronto, Dept of Physical Therapy to the Workplace Safety & Insurance Board of Ontario Research Advisory Council (WSIB RAC) Solutions for Workplace Change Development Grant: Mar 2012 – Feb 2013 – Feb 2014 for \$26,159.95. Grant # 10010

Hogg-Johnson S, Carnide N, Côté P (Toronto Western), Furlan A, Koehoorn M(UBC). Early opioid prescriptions for work-related musculoskeletal disorders of the back: Understanding utilization patterns, determinants, and impact on work disability. WorkSafe BC Focus on Tomorrow Scientific Research Program: Dec 2011- Nov 2013 – May 2015 for \$64,855 over 2 years. Grant # OG12

Koehoorn M, McLeod CB, **Hogg-Johnson S**, Lippel K. Gender, sex and work injury, illness and disability. Canadian Institutes for Health Research Operating Grant: Aug 2012- Aug 2015 for \$436,884 for 3 years Grant # MOP - 123344

Kristman V, Shaw W, Loisel P, Amick III BC, Boot C, Tolusso D, **Hogg-Johnson S**. A supervisor training program for work disability prevention: A cluster randomized controlled trial. CIHR Operating Grant: Mar 2013 – Feb 2014 for \$100,000 over 1 year (from \$346,380) @ Lakehead University Grant # POH-127209

Koehoorn M, McLeod C **Hogg-Johnson S**, Mustard C, Amick III B, Kraut A. A comparative analysis of severe work-related injuries and long duration claims in three Canadian provinces. WCB Manitoba Research and Workplace Innovation Program (RWIP): April 1, 2013 - March 31, 2015 for \$199,246 over 2 years Grant # No number assigned

Davis AM (PI), Mahomed N, Perruccio A, Chesworth B, Gandhi R, **Hogg-Johnson S**, Waddell J, Rajgopal V. Quantifying and understanding a "Good" outcome following total knee replacement. The Arthritis Society (TAS) Strategic Operating Grant. Total funding: \$329,832 (October 2013-September 2016) (year 1, \$119, 655; year 2 \$119,615; year 3 90,562) Grant # SOG-13-001

Smith P, Sim MR, LaMontagne AD, **Hogg-Johnson S**, Lilley R, McConnell-Lynch H, Ryan S, Hill J, Fitzpatrick TM and Browne TM Understanding individual, workplace and system level influences on return to work in a changing Australian labour market. Australian Research Council (ARC) Scheme LP13 Linkage Grant Competition

(LP130100091). Total: \$716,282 Australian dollars (Total of: \$416,282 from ARC over 3 years and includes \$300,000 partnership support from WorkSafe Victoria) (Oct 2013 – Sept 2016)

Grant #LP130100091

Kristman VL, Amick III BC, Boot C, **Hogg-Johnson S**, Loisel P, Shaw W. A supervisor training program for work disability prevention: A cluster randomized controlled trial (Second submission). Canadian Institutes of Health Research (CIHR) - Open Operating Grant 2012-2013: Total funding: \$331,224 (Oct 2013-Sep 2016) over 3 years.

Grant #MOP-130505

Amick B (PI), **Hogg-Johnson S** (Co-PI), Saunders R, Demers P, McLeod C. Determinants of health and safety in Ontario's construction sector. MOL R4W Research for the Workplace. Total funding: \$296,908 over 2 years (1 April 2014 – 31 March 2016). Note previous title was: Understanding the 'Union Safety Effect' in Construction Grant # 13R00

Smith PM, **Hogg-Johnson S**, Mustard C. Understanding why gender and age differences exist in return-to-work following a musculoskeletal injury. CIHR Operating Grant. Total funding requested: \$162,616 for over 2 years (Sept 2014- Sept 2016)

Grant # 310901

Steenstra I, Furlan AD, Amick III BC, **Hogg-Johnson S**, Busse JW, McIntosh G. Predicting successful return to work in workers on disability due to low back pain. Canadian Institutes for Health Research (CIHR) Operating Grant: Apr 2013 – Mar 2018 for \$322,946 over 4 years

Grant #125891

Active or Currently Held

Hogg-Johnson S (PI), Alexopoulos S, Mior S, Kongsted A. Tracking the impact of clinical care among patients with chronic low back pain: the utility of performance-based measures of physical function and impairment Submitted to Canadian Chiropractic Research Fund, July 2020; Notified September 15, 2020; requested and awarded \$16,000.

Funabashi M (CoPI), Pohlman K (CoPI), de Luca K, **Hogg-Johnson S**, Mior S, De Carvalho D. Advancing patient safety for special populations: Active surveillance reporting to identify adverse events following chiropractic care in older adults. Canadian Chiropractic Research Foundation CAD\$ 50,000.00 over 2 years (2020-2021).

Côté P, Mior S, **Hogg-Johnson S**, Wong J, Wang D. Understanding health care utilization for musculoskeletal disorders and disability in Canada: A population-based perspective. Canadian Chiropractic Research Foundation. 2020-2021 (\$59,548).

Sears J, **Hogg-Johnson S** et al. Stemming the Tide of Prescription Opioid-Related Morbidity among Injured Workers. Centers for Disease Control and Prevention/National

Institute for Occupational Safety and Health (CDC/NIOSH) 1 R03OH010943-01. 9/1/18-8/31/20

Sears J, **Hogg-Johnson S** et al. Keys to Re-Injury Prevention and Sustained Return-to-Work for Disabled Workers. Centers for Disease Control and Prevention/National Institute for Occupational Safety and Health (CDC/NIOSH) 1 R21OH011355-01. 9/1/18-8/31/20.

Fehlings DL, Shearer H, Cote P, **Hogg-Johnson S**, McKeever P. Understanding pain trajectories and their association with well-being in children and youth with cerebral palsy: a cohort study. Submitted to the Norman Saunders Complex Care Initiative grant competition Submitted August 2018; Notified November 2018; requested and awarded \$43,747.

Howarth S, Mior S, **Hogg-Johnson S**. Determining the prevalence of occupational musculoskeletal disorders in practicing Ontario chiropractors. CRE-MSD for \$10,000 over one year. 2018-2019.

Lester S, Ostrander T., **Hogg-Johnson S**. OptoGait reliability and the effect of Spinal Manipulative Therapy (SMT) on walking gait asymmetries and performance. CMCC Internal Research Support Fund \$5180. 2017

Wang S, **Hogg-Johnson S**. The Effects of Standing-Biased Desks on Student Pain and Engagement. CMCC Internal Research Support Fund. \$8350.35. 2017

McLeod C (PI) (UBC), Amick III BC, Collie A, **Hogg-Johnson S**, Koehoorn M, Smith P, Wren J. Return to work after work injury and illness: An international comparative effectiveness study of Canada, Australia and New Zealand. CIHR Operating Grant. Total funding: \$525,825 (\$175,275 year 1) over 3 years (Sept 2014 - Aug 2017).

Kristman VL, Shaw W, Loisel P, Amick B, Boot C, **Hogg-Johnson S**. Preventing Work Disability through Accommodation. Canadian Institutes of Health Research (CIHR): New Investigator Salary Award – 2013-2014. Total funding: \$300,000 (Sept 2014-Aug 2019).

Kristman VL, Shaw W, Loisel P, Amick B, Boot C, **Hogg-Johnson S**. Preventing work disability through supervisor training. Ontario Ministry of Economic Development and Innovation: Early Researcher Awards (ERA) Round 10. Total funding: \$150,000 over 4 years (Jan 2015- Dec 2019)

Gignac M (PI), Saunders R, Van Eerd D, Jetha A, Franche R-L, MacDermid J, Tompa E, Beaton D, Breslin C, **Hogg-Johnson S**. (2015). Sustainable work participation: work disability prevention and improvement of employment outcomes among those with chronic, episodic health conditions. Social Sciences & Humanities Research Council (SSHRC)-Canadian Institutes of Health Research (CIHR) Joint Initiative in Healthy and Productive Work: Partnership Development Grant. \$149,950 over 2 years (Sept 2015-Aug 2018)

Van Eerd D (Lead) Amick III BC (Co-Lead), **Hogg-Johnson S**, Robson L, Steenstra I, Mustard C, Wells R, Van hulle H. Implementing Participatory Organizational Change (iPOC): Evaluating a participatory intervention in long term care. MOL ROP R4W for: \$299, 967 over 2 years (April 2016 – March 2018)

Sears J, Hogg-Johnson S et al. Stemming the Tide of Prescription Opioid-Related Morbidity among Injured Workers. Centers for Disease Control and Prevention/National Institute for Occupational Safety and Health (CDC/NIOSH) 1 R03OH010943-01. 9/1/18-8/31/21. \$155,034USD total costs (\$99,996 direct)

Sears J, Hogg-Johnson S et al. Keys to Re-Injury Prevention and Sustained Return-to-Work for Disabled Workers. Centers for Disease Control and Prevention/National Institute for Occupational Safety and Health (CDC/NIOSH) 1 R21OH011355-01. 9/1/18-8/31/20. \$427,164USD total costs (\$274,999 direct).

Côté P, Mior S, Hogg-Johnson S, Wong J, Wang D. Understanding health care utilization for musculoskeletal disorders and disability in Canada: A population-based perspective. Canadian Chiropractic Research Foundation. 2020-2021 (\$59,548).

Funabashi M (CoPI), Pohlman K (CoPI), de Luca K, **Hogg-Johnson S**, Mior S, De Carvalho D. Advancing patient safety for special populations: Active surveillance reporting to identify adverse events following chiropractic care in older adults. Canadian Chiropractic Research Foundation CAD\$ 50,000.00 over 2 years (2020-2021).

GRANTS PENDING/SUBMITTED

None

RESEARCH CONTRACTS - FUNDED

Amick III BC, **Hogg-Johnson S**, Saunders R, Robson L, Ibrahim S, Subrata P. Examining whether union construction firms perform better in terms of injury and illness experiences compared to non-union firms. 2012. Ontario Construction Secretariat. Budget: \$74,700.00.

Amick III BC, **Hogg-Johnson S**, **Swift M**. OPM Tool for New Brunswick. 2012. Budget: \$9,000.00

TEACHING

1996-1998 Lecture on Prognostic Modeling given in the Measurement Course in the Clinical Epidemiology program at University of Toronto.

1995	Lecture on phase-specific survival analysis to the Laboratory in Statistical Analysis course in the Biostatistics program at University of Toronto.
1998-2001	Developer and Co-Instructor of Introduction to Applied Biostatistics, a core course in the Clinical Epidemiology program at University of Toronto.
2001-2004	Lecture on Survival Analysis given in Epidemiological Methods II, in the Epidemiology program at University of Toronto.
2004-2005	Co-Instructor of Introduction to Applied Biostatistics CHL5307, a core course in the Clinical Epidemiology program, Health Policy Management and Evaluation at University of Toronto.
2004	Chair Mentor CIHR Work Disability Program. 14-18 Jun 2004; Université de Sherbrooke, Longueuil, PQ.
2004	Project supervisor for the Laboratory Course in Statistical Analysis, Public Health Sciences, University of Toronto.
2005	Chair Mentor CIHR Work Disability Program. 13-17 Jun 2005; Université de Sherbrooke, Longueuil, PQ.
2006	Chair Mentor CIHR Work Disability Program. May 29 – June 2 2006; Université de Sherbrooke, Longueuil, PQ.
2006/07	Practicum supervisor for Laboratory Course in Statistical Analysis, Public Health Sciences, University of Toronto.
2007	Advanced Methods In Epidemiology, Statistical Methods for Survival Analysis – Extensions of the Cox Model.
2007	Chair Mentor CIHR Work Disability Program. 11-15 Jun 2007; Université de Sherbrooke, Longueuil, PQ.
2007/08	Practicum supervisor for Laboratory Course in Statistical Analysis, Public Health Sciences, University of Toronto.
2008	Advanced Methods In Epidemiology, Statistical Methods for Survival Analysis – Extensions of the Cox Model, University of Toronto
2008	Chair Mentor: CIHR Work Disability Program, 2 - 6 Jun 2008; Université de Sherbrooke, Longueuil, PQ. Research Methods: Qualitative and Quantitative Methods Workshop.
2009	2009 Chair Mentor: CIHR Work Disability Program, Jun-Jul 2009; Université de Sherbrooke, Longueuil, PQ. Research Methods: Qualitative and Quantitative Methods Workshop.
2009	Advanced Methods In Epidemiology, Statistical Methods for Survival Analysis – Extensions of the Cox Model, University of Toronto. With David Tulusso.
2010	Survival Analysis in the Advanced Quantitative Methods for Epidemiologists course, University of Toronto. With David Tulusso.
2010	Reliability, IWH Measurement Workshop, University of Toronto, March 4, 2010
2011	Advanced Quantitative Methods in Epidemiology, University of Toronto, March 2011. With David Tulusso.

2012	Advanced Quantitative Methods CHL5424 in Epidemiology at the Dalla Lana School of Public Health, University of Toronto.
2013	HS696 Lab in Statistical Analysis (Supervising Heekyung Han) HAD 5302 Measurement in Clinical Research (Jan – Apr 2013) HPME Clinical Epidemiology Program (with Dorcas Beaton)
2014	HAD 5302 Measurement in Clinical Research (Jan – Apr 2014) IHPME Clinical Epidemiology Program (with Dorcas Beaton)
2015	HAD 5302 Measurement in Clinical Research (Jan – Apr 2015) IHPME Clinical Epidemiology Program (with Dorcas Beaton)
2016	HAD 5302 Measurement in Clinical Research (Jan – Apr 2016) IHPME Clinical Epidemiology Program (with Cory Borkhoff)
2017	HAD 5302 Measurement in Clinical Research (March 2017) IHPME Clinical Epidemiology Program – led lecture and tutorial on Reliability
2018	HAD 5302 Measurement in Clinical Research (February 2018) IHPME Clinical Epidemiology Program – led lecture and tutorial on Reliability

SUPERVISORY EXPERIENCE

PHD THESES SUPERVISOR

Wang H (2000). A long-term follow-up of soft-tissue claimants. University of Toronto, PhD Exercise Science.

van der Velde G (2008). Identifying the best treatment among common non-surgical neck pain treatments. University of Toronto, PhD Clinical Epidemiology.

Carnide N (2008-2017). PhD Epidemiology. Analgesic prescriptions for work-related musculoskeletal disorders: Understanding utilization patterns, determinants, and impact on work disability.

POST-DOCTORAL FELLOWS

Tolusso D (2008) Post-doctoral Fellow. Recurrent Event Analysis.

SUPERVISORY COMMITTEE MEMBER

MASTERS

Beaton, DE (1995). Examining the clinical course of work-related musculoskeletal disorders of the upper extremity using the Ontario Workers' Compensation Board administrative database. University of Toronto, MSc Clinical Epidemiology.

Maetzel A (1996). Measuring physicians' performance using Grade of Membership analysis. University of Toronto, MSc Clinical Epidemiology.

Marx R (1996). A comparison of clinimetric and psychometric techniques for item reduction in the development of an upper extremity disability measure. University of Toronto, MSc Clinical Epidemiology.

Haidar H (1997). Expressing effect-estimates of predictors of return to work. University of Toronto, MSc Epidemiology.

Cesta A (1998). Sleep and musculoskeletal pain in workers following a soft tissue injury. University of Toronto, MSc Epidemiology.

Smith J (1999). Predicting compensation seeking behaviour for reported acute incident low back pain in an automobile manufacturing plant: The Ontario Universities Back Pain Study. University of Toronto, MSc Epidemiology.

McIntosh G (1999). Investigation of potential predictors of low back pain patients' time on Workers' Compensation benefits. University of Toronto, MSc Epidemiology.

Ammendolia C (1999). Implementing evidence-based guidelines for the use of x-rays in assessing patients with acute low back pain: a pilot project in a chiropractic community. University of Toronto, MSc Clinical Epidemiology.

Bedard, A-C (2001). Selective Inhibition: Lifespan Development, Attention-Deficit / Hyperactivity Disorder and Effects of Stimulant Medication. University of Toronto, MSc IMS.

Raj A (2003) Prognostic modeling of (health-related quality of life for injured workers with) upper-extremity soft tissue disorders in the (IWH) Early Claimant Cohort. University of Toronto, MSc Epidemiology.

Lemieux J (2005) An investigation of responsiveness to change of key psychosocial measurement instruments in a Canadian Multicentre Randomized trial of group psychosocial support in metastatic breast cancer – identification of characteristics most strongly associated with responsiveness to change. University of Toronto, MSc Clinical Epidemiology.

Bieleckey A (2005) The Higher Prevalence of Major Depressive Disorder Observed in Lower Socioeconomic Status Groups: A Result of Incidence, Duration and/or Recurrence. MSc Epidemiology.

Hawke C (2019) The DASH as a predictor of surgical outcomes among patients with shoulder injuries. University of Toronto Institute of Health Policy, Management and Evaluation, MSc Clinical Epidemiology.

Add

PHD

Corkum P (1999). Assessing the relationship between sleep and Attention Deficit Hyperactivity Disorder. University of Toronto, PhD Clinical Psychology.

Hudak P (2001). Measuring satisfaction with care. University of Toronto, PhD Institute for Medical Sciences.

McInnes A (2001). Listening comprehension abilities in children with attention deficit hyperactivity disorder and language impairment. University of Toronto, PhD OISE Human Development and Applied Psychology.

Côté P (2002). Is the choice of care provider associated with health outcomes after whiplash? University of Toronto, PhD Epidemiology.

Switzer McIntyre S (2004). The influence of perception of function on work status in individuals who sustain a work-related upper extremity musculoskeletal injury. University of Toronto, PhD IMS.

Martinussen R (2004). Working memory impairments in ADHD. University of Toronto, PhD Clinical Psychology.

Ghelani K (2004) Reading comprehension abilities in adolescents with reading disabilities and attention-deficit/hyperactivity disorder. PhD OISE Human Development & Applied Psychology

Ammendolia C (2005) Adherence to Clinical Practice Guidelines for Radiography use in Low-Back Pain Among Chiropractic Trainees. University of Toronto, PhD IMS

Hayden J (2007). Disentangling prognostic factors for acute low-back pain. University of Toronto, PhD Clinical Epidemiology.

Ahmad F (2007) Computer-assisted Screening for Intimate Partner Violence in Family Practice. University of Toronto, PhD IMS

Bedard, A-C (2007). Impact of methylphenidate on working memory in children with attention-deficit hyperactivity disorder. University of Toronto, PhD IMS.

Griffith L (2008) Meta-analysis of workplace exposures and musculoskeletal disorders. University of Toronto PhD Epidemiology.

Perruccio A (2009) The contribution of physical, mental and social dimensions of health to predicting self-rated health over the course of recovery following total joint replacement surgery. University of Toronto PhD Epidemiology.

Hovhannisyan G (2014) Syndromic management of gonorrhea and chlamydia in patients with vaginal discharge at the Public Health Sexual Health Clinics in Hamilton, ON. University of Toronto PhD Epidemiology.

Tang K. (2014) Health-related work role functioning among worker compensation claimants with chronic upper-limb disorders. University of Toronto, Institute of Health Policy Management and Evaluation PhD Clinical Epidemiology.

Adihetty C. (2016) An examination of fragility fractures that occur in Ontario workplaces. University of Toronto Institute of Health Policy, Management and Evaluation, PhD Rehabilitation.

Scheier O. (2017) The association between arthritis and heart disease. University of Toronto Epidemiology, PhD.

Canizares M. (2017) Will Baby Boomers overload the healthcare system? An age-period-cohort analysis of healthcare use in Canada. Institute of Medical Science, PhD.

Shearer H (in progress) Understanding the relationship between pain trajectories and their impact on well-being in children and youth with cerebral palsy: A mixed methods study. University of Toronto Institute of Health Policy, Management and Evaluation, PhD Clinical Epidemiology

Hoit G (in progress) Predictive factors of success for non-operative management of femoroacetabular impingement in a prospective single-arm trial. University of Toronto Institute of Health Policy, Management and Evaluation, PhD Clinical Epidemiology.

DeSouza A (in progress) Disability in Canadian Indigenous Populations. Ontario Tech University, PhD Health Sciences Public, Population and Community Health Stream.

THESES EXAMINER

Butt, M (2006). Development and Evaluation of an Instrument to Measure Parental Satisfaction with Quality of Care in Neonatal Follow-up. PhD Nursing, McMaster University.

Piccinin J (2006) Physical therapy students' perceptions of characteristics of injured workers. MSc Rehabilitation Sciences, University of Toronto.

Zakaria D (2003). The Epidemiology of First-Allowed, Lost-time, Cumulative Trauma Disorder of the Upper Extremity Claims in Ontario Workers During 1997. PhD Epidemiology & Biostatistics. University of Western Ontario.

Kulkarni A (2003). A Disease-Specific Health Status Measurement for Children with Hydrocephalus. PhD Health Research Methodology. McMaster University.

Ivanov J (2001). Methodological issues in the development and application of predictive rules to evaluate outcomes of coronary artery bypass graft surgery. PhD Institute for Medical Sciences. University of Toronto.

Shime J (2000). Reliability study of the laparoscopic skills index (LSI): A new measure of gynecologic laparoscopic surgical skill. MSc Clinical Epidemiology and Health Care Research Program. University of Toronto.

OTHER SCHOLARLY AND PROFESSIONAL ACTIVITIES

CANADIAN MEMORIAL CHIROPRACTIC COLLEGE COMMITTEES

2017-present CCMC Research Ethics Board member

INSTITUTE FOR WORK & HEALTH COMMITTEES

1993-2016 IWH Systems Review Committee member (chair from 1996-1998, 1999-2000, and 2002-present)
1997-2016 Manager of *Management and Analysis of Data*, a functional unit of 6-8 individuals with responsibility for database management, statistical consultation, support and collaboration
1999-2016 IWH Integrated Information Database development committee
2002-2003 IWH Strategic Planning Staff Consultation Chair
2003- 2007 Syme Fellowship Selection Committee
2004-2016 IWH Privacy Committee (Chair 2004-2015)
2012-2016 IWH Executive Committee

JOURNAL REFERREE

1999- Canadian Medical Association Journal
2001- Scandinavian Journal of Work, Environment and Health
2001- Occupational and Environmental Medicine
2003- Chronic Diseases in Canada
2004- Journal of Clinical Epidemiology
2005- American Journal of Industrial Medicine
2008- The Spine Journal – *Special Consultant to the Editorial Board*
2009- European Spine Journal – *Assistant Editorial Board*
2012- Journal of Occupational Rehabilitation – *Editorial Board*

EXTERNAL GRANT REVIEWS

1998 Medical Research Council
2001- Canadian Institutes of Health Research
2002- Workplace Safety & Insurance Board Research Advisory Council

OTHER

2002 Reviewer for Workers' Compensation Research Institute manuscript.
2001- 2008 Member of the Scientific Secretariat of the Decade of Bone and Joint Task Force on Neck Pain and its Associated Disorders.

KNOWLEDGE TRANSLATION / DISSEMINATION ACTIVITIES

PRESENTATIONS

Hogg-Johnson S. Predicting the future course of soft-tissue injuries. Forum on Rehabilitation, Toronto, ON. 4th October 1996.

Hogg-Johnson S. Predicting the future course of soft-tissue injuries. Ontario Physiotherapy Association Professional Development Seminar. Toronto, ON. 16th November 1996.

Hogg-Johnson S. Predicting the future course of soft-tissue injuries. Ontario Massage Therapist Association Professional Development Seminar. Toronto, ON. 30th November 1996.

Hogg-Johnson S. The Early Claimant Cohort: a longitudinal study of natural history and prognosis of occupational soft tissue injuries. Presentation to the National Centres of Excellence. Montreal, January 1996.

Hogg-Johnson S. Predicting the future course of soft-tissue injuries. Presentation at the Ontario Workers' Compensation Medical Day, Toronto, ON. 6th December 1996.

Hogg-Johnson S. Outcomes measurement. Auto Insurance Task Force on Accreditation. Financial Services Commission of Ontario. Scarborough, ON. 14th October 1998.

Hogg-Johnson S. Optimal phasing and staging of interventions following soft-tissue injuries. British Columbia Royal Commission on Workers' Compensation. Vancouver, BC. May 1998.

Hogg-Johnson S. Disability management. Presented on behalf of Ann Sylvia Brooker. British Columbia Royal Commission on Workers' Compensation. Vancouver, BC. May 1998.

Hogg-Johnson S, Sinclair S. Prognostic factors for soft tissue injury recovery. Grand Rounds presentation to Workplace Safety & Insurance Board Toronto, April 1999, ON.

Hogg-Johnson S, Cole DC. Managing in the grey zone: the natural history of recovery and its effect on treatment approaches for soft tissue injuries. Grand Rounds presentation to Workplace Safety & Insurance Board Toronto, ON. 5 Jan 1999.

Hogg-Johnson S and the ECC Prognostic Working Group. Prognostic factors for soft-tissue injury claimants: The Early Claimant Cohort. Presentation to Kemper Insurance Co., Toronto, ON. February 1999.

Hogg-Johnson S. Models of recovery and the Early Claimant Cohort. Presentation to visiting delegation from ArboNed (Dutch-based provider of health and workplace services). Toronto, October 2000.

Hogg-Johnson S. Prognosis of work-related injuries: what we know. Presentation to WSIB Healthcare/RTW Network, January 2003.

Hogg-Johnson S. Phase 1 Study of Locked-In Claims. Study Team Member. Ontario Workplace Safety & Insurance Board. 2007-2008.

Hogg-Johnson S. Workplace Safety & Insurance Board, May 2014.

Hogg-Johnson S. and Masood S. Benchmarking Safety Culture: The OLIP Project and Employee Engagement. Partners in Prevention 2014 Health & Safety Conference & Trade Show Series, York Region. Thornhill, Ontario, November 13, 2014.

Hogg-Johnson S. Big Data for Research Purposes in Occupational Health & Safety. Prevention Office Seminar Series, Ministry of Labour, Toronto, Ontario. November 2017.

Educational Presentations

Hogg-Johnson S, MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research. June 25, 2003; Universit  de Sherbrooke, Longueuil, Qu bec: One-day Workshop, Work Disability Prevention CIHR Strategic Training Program. (Project # 144b: Training Initiatives)

Hogg-Johnson S, MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research. June 16 – 17, 2004; Universit  de Sherbrooke, Longueuil, Qu bec: Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program. (Project # 144b: Training Initiatives)

Hogg-Johnson S, MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research. June 16 – 17, 2005; Universit  de Sherbrooke, Longueuil, Qu bec: Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program. (Project # 144b: Training Initiatives)

Hogg-Johnson, S. & MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research, Universit  de Sherbrooke, Longueuil, Qu bec. June 1-2, 2006. Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program (Project #144: CIHR Training Initiatives in Work Disability Prevention)

Hogg-Johnson, S. & MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research, Universit  de Sherbrooke, Longueuil, Qu bec. June 14 & 15, 2007.

Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program
(Project #144: CIHR Training Initiatives in Work Disability Prevention)

Hogg-Johnson, S. & MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research, Université de Sherbrooke, Longueuil, Québec. June 5 & 6, 2008.
Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program
(Project #144: CIHR Training Initiatives in Work Disability Prevention)

Hogg-Johnson S. “The problem of claims persistency – what is driving increases in persistent and locked-in claims?” presented to the Workers’ Compensation Research Group, November 14, 2008. Hopkinton MA.

Hogg-Johnson S & MacEachen E. Work Disability Prevention (WDP) 811 Introduction to methodological challenges, Université de Sherbrooke, Longueuil, QC. April-July 2009.

Sheilah Hogg-Johnson presented “Reliability”, March 4, 2010. IWH Measurement Workshop, University of Toronto

From Université de Sherbrooke to University of Toronto...

2009: A transition year for the WDP CIHR Strategic Training Program

Note: Starting June 2010, the WDP Training Program will be held at the Dalla Lana School of Public Health, University of Toronto, Canada.
<http://www.training.wdpcommunity.org/history.html>

Hogg-Johnson, S. & MacEachen E. Quantitative and Qualitative Methodology in Work Disability Research, Dalla Lana School of Public Health, University of Toronto, Canada. June 14 & 15, 2010. Two-day Workshop, Work Disability Prevention CIHR Strategic Training Program (Project #144: CIHR Training Initiatives in Work Disability Prevention)

Hogg-Johnson, S. & MacEachen E. Methodological Challenges in Work Disability Prevention Research as part of the WDP Training Program, Dalla Lana School of Public Health, University of Toronto; June 2-3, 2011, Toronto, ON.
(Project #144: CIHR Training Initiatives in Work Disability Prevention)

Hogg-Johnson, S. & MacEachen E. Methodological Challenges in Work Disability Prevention Research as part of the WDP Training Program, Dalla Lana School of Public Health, University of Toronto; June 18-22, 2012, Toronto, ON.
(Project #144: CIHR Training Initiatives in Work Disability Prevention)

Chair Mentor for 1st year trainees from June 18th to June 22nd

Taught course to 1st year trainees with Ellen MacEachen called “Methodology in Work Disability Prevention”

Co-developer and co-leader of the theme sessions for all trainees on the theme of Methodological Challenges, June 20th and 21st

Hogg-Johnson, S. & MacEachen E. Methodological Challenges in Work Disability Prevention Research as part of the WDP Training Program, Dalla Lana School of Public Health, University of Toronto; June 6-7, 2013, Toronto, ON.
(Project #144: CIHR Training Initiatives in Work Disability Prevention)
Chair Mentor for 1st year trainees from June 10th – June 13th

Hogg-Johnson S: Methodological Challenges in Work Disability Prevention Research as part of the WDP Training Program, Dalla Lana School of Public Health - WDP 2014 Summer Session on Ethical Challenges. The Summer Session - University of Toronto; June 2-12, 2014, Toronto, ON.
(Project #144: CIHR Training Initiatives in Work Disability Prevention)
Chair Mentor to Year 1 Cohort, June 9 – 12, 2014

Hogg-Johnson S: Methodological Challenges in Work Disability Prevention Research as part of the WDP Training Program, Dalla Lana School of Public Health – WDP 2015 Summer Session on Methodological Challenges. The Summer Session - University of Toronto, June 8-12, 2015, Toronto, ON.
(Project #144: CIHR Training Initiatives in Work Disability Prevention)
Chair Mentor to Year 2 Cohort on the first week, June 8-12, 2015

CURRICULUM VITAE

A. GENERAL INFORMATION

1. CONTACT INFORMATION

Andrea Elisabeth Slane

Ontario Tech University

Faculty of Social Science and Humanities

2000 Simcoe Street North, Oshawa, ON L1H 7K4

905-721-8668, ext. 2844

andrea.slane@ontariotechu.ca

2. DEGREES

Juris Doctor (JD) with Honours, University of Toronto, Faculty of Law, 2003.

Doctor of Philosophy (PhD), University of California, San Diego, Department of Literature (Comparative Literature), 1995.

Bachelor of Arts (BA) with High Honors, Rutgers University, Rutgers College, Department of English, 1986.

3. EMPLOYMENT HISTORY

Current: University of Ontario Institute of Technology (Ontario Tech University)

- 2009-present, Faculty of Social Science and Humanities, Professor. Tenured since July 1, 2011; promotion to full professor July 1, 2020.

Past Primary Employment:

- 2006-2009, Executive Director, Centre for Innovation Law and Policy, Faculty of Law, University of Toronto
- 2004-2006, Lawyer, Osler, Hoskin and Harcourt LLP, Toronto (law firm)
- 2004, Research Fellow, Faculty of Law, University of Toronto
- 2003-2004, Articling Student, Osler, Hoskin and Harcourt LLP
- 2002, Summer Law Student, Osler, Hoskin and Harcourt LLP
- 2001-2002, Research Assistant, Faculty of Law, University of Toronto
- 2001, Executive Board member and case worker, Downtown Legal Services, Faculty of Law, University of Toronto
- 1995-2000, Assistant Professor, Department of English, Old Dominion University. Tenure track.

4. HONOURS

Faculty Teaching Award, 2010, Ontario Tech University Faculty of Social Science and Humanities

J.D. degree with Honours (overall cumulative mark of “A” – top 10% of the class), 2003, Faculty of Law, University of Toronto

Department of Justice Dispute Resolution Award in Law Studies, 2003, Minister of Justice and Attorney General of Canada, awarded to the best paper submitted in a dispute resolution class, University of Toronto Faculty of Law

Bereskin and Parr LLP Prize in Intellectual Property, 2003, awarded to the student receiving the highest mark in an intellectual property course, University of Toronto Faculty of Law

Centre for Innovation Law and Policy Publication Grant, 2002, University of Toronto Faculty of Law

Tory Fellowship Prize, 2002, University of Toronto Faculty of Law

Blake, Cassels and Graydon LLP Prize in Business Organizations, 2002, awarded to the two students achieving the highest marks in Business Organizations, University of Toronto Faculty of Law

Carswell Prize in Torts, 2001, awarded to the first year student(s) achieving the highest marks in Torts, University of Toronto Faculty of Law.

Post-Production Grant for “Kinks in the System,” Media Arts Program at the Center for Art and Technology, 1997, Wexner Center for the Arts, Columbus, Ohio.

Finalist for Annual Dissertation Award, 1996, Society for Cinema Studies.

Summer Research Faculty Fellowship, 1996, Old Dominion University, Creative project grant.

Meritorious Work by an Emerging Artist Award, 1993, Atlanta Film and Video Festival.

Presidential Scholarship, 1982-1986, full tuition, on-campus room and board scholarship, Rutgers University

Guy Vaughan Memorial Scholarship, 1982-1986 (National Merit Scholarship).

5. **PROFESSIONAL AFFILIATIONS AND ACTIVITIES**

Founding Faculty and Advisory Board Member, Privacy and Cybersecurity LLM Program, Osgoode Professional Development, Osgoode Hall Law School, 2017-present.

Research Partner, PREVNet (Promoting Relationships and Eliminating Violence), Network Centre of Excellence, 2009-present.

Research Affiliate, Intellectual Property Law and Technology Program, Osgoode Hall Law School, York University (2008-present).

Founding Member, Digital Life Research Group, University of Ontario Institute of Technology. 2010-present.

Member, Canadian Coalition for Cyberrisk Reduction (C3R), 2007-2010.

Member, Working Group on Internet Hate in Canada, Department of Justice (2006-2009).

Member, Canadian Coalition Against Internet Child Exploitation (CCAICE) (2004-2008).

Board Member (Chair, Co-Chair, Treasurer) Images Festival of Independent Film and Video, Toronto (2003-2009).

Executive Board Member, Downtown Legal Services, University of Toronto, Faculty of Law (January 2001 – March 2002); Shift leader (2001-2003)

Volunteer Coordinator, Artists Legal Advice Services, Toronto (2001-2002); Volunteer (2000-2003).

B. RESEARCH

6. (i) CURRENT RESEARCH INTERESTS:

Legal and Policy responses to problematic online activities, behaviours, business models and organizational structures; privacy; protection of consumers and especially vulnerable populations in complex information environments; safeguarding seniors' autonomy and privacy in relation to social support technologies; intellectual property (trade-mark and copyright); personality rights; Internet Safety education.

(ii) RESEARCH FUNDING AND AWARDS

Social Science and Humanities Research Council, Partnership Development Grant, 2021-2024. \$200,000. "Devising and Testing Public Engagement Models to Shape Guidelines for Potential Use of Facial Recognition Technologies by Police". Role: Principal Investigator, with co-applicants Christopher O'Connor (Ontario Tech), Lisa M. Austin (University of Toronto), and Brenda McPhail (CCLA). Partnership with Canadian Civil Liberties Association, Cobourg Police Service, and Northumberland Business Development Assistance Corp. (Policetech Accelerator).

Social Science and Humanities Research Council, Insight Development Grant, 2019-2021. \$70,866. "Gathering Input From Seniors On Legal And Ethical Issues Related to Use of Social Robots For In-home Support". Role: Principal Investigator, with co-applicants Dr. Isabel Pedersen (Ontario Tech University), Dr. Patrick Hung (Ontario Tech University), and Dr. Barbara Marshall (Trent University), and collaborators Jane Bailey (University of Ottawa), Valerie Steeves (University of Ottawa), and Kirsten Ellison (Trent University).

Social Science and Humanities Research Council, Insight Grant, 2019-2022. \$151,780. "Consensual and Non-Consensual Sexting in Adolescence: Challenging Conventional Wisdom". Role: Co-Applicant, with Principal Investigator Dr. Faye Mishna (University of Toronto), and co-Applicants Dr. Debra Pepler (York University), Dr. Rachelle Ashcroft (University of Toronto), and Dr. Wendy Craig (Queen's University).

Office of the Privacy Commissioner of Canada, Contributions Program, 2019-2020. \$50,000. "Involving Seniors and Caregivers in Developing Privacy Best Practices: Toward Responsible Development of Social Support Technologies for Seniors". Role: Principal Investigator, with co-applicants Dr. Isabel Pedersen (Ontario Tech University) and Dr. Patrick Hung (Ontario Tech University).

Social Science and Humanities Research Council, Partnership Development Grant, 2015-2017. \$142,707. "Child Sexual Abuse Images Online: Identifying and Addressing Knowledge Gaps and Multilevel Barriers to Cross-Sectoral Responses". Role: Co-applicant (Co-Principal Investigator with Dr. Jennifer Martin, Ryerson University).

- Social Science and Humanities Research Council, Connections Grant, 2014. \$16,840. “Child Sexual Abuse Images Online: Confronting the Problem - Research, Policy, Practice”. Role: Co-applicant with Dr. Jennifer Martin, Ryerson University.
- Office of the Privacy Commissioner of Canada, Contributions Program 2012-2013. \$16,100 grant for “Privacy and Civic Duty: The Legitimate Scope of Voluntary Information Sharing by Private Enterprises in Law Enforcement Investigations into Cybercrime”. Role: Principal Investigator.
- Social Science and Humanities Research Council, Community-University Research Alliance (CURA), Letter of Intent phase -- \$20,000 grant to develop full proposal for project entitled “Promoting Cyber Risk Reduction for Children and Youth through Community Partnerships”, Collaborator. Principal Investigator Faye Mishna, Faculty of Social Work, University of Toronto. 2008-2009. Role: Collaborator.
- Public Safety Canada, Contributions Program 2008-2009 -- \$96,126 grant for project entitled “Child Sexual Exploitation, Technology And Crime Prevention Education: Keeping Pace With The Risks?” Grant to Centre for Innovation Law and Policy. Role: Sole researcher and author of report submitted in August, 2009.
- Office of the Privacy Commissioner, Contributions Program, 2007-2008. Principle investigator. \$50,000 grant for project entitled “Personal Information Protection in the Face of Crime and Terror: Information Sharing by Private Enterprises for National Security and Law Enforcement Purposes.” Report submitted March, 2008. Grant to Centre for Innovation Law and Policy. Role: Supervisor of student researchers and co-author of report.
- Department of Justice, Youth Policy Section, Contract for Online Hate Report, 2006-2007 – \$25,000 contract for research and report entitled “Combatting Hate on the Internet: Current Canadian Efforts and the Recommendations of Non-Governmental Organizations to Improve upon Them”, submitted August, 2007. Role: Primary investigator and author of report.

C. SCHOLARLY AND PROFESSIONAL WORK

7. Refereed publications

(i) Articles in refereed journals

- Andrea Slane, Jennifer Martin, and Jonah Rimer. “Views and Attitudes About Youth Self-Produced Sexual Images Among Professionals with Expertise in Child Sexual Abuse” (2021) 30:2 Journal of Child Sexual Abuse 207-229, <https://doi.org/10.1080/10538712.2021.1875095>.
- Andrea Slane, “There Is a There There: Forum Selection Clauses, Consumer Protection and the Quasi-Constitutional Right to Privacy in *Douez v Facebook*” (2019) 88 Supreme Court Law Review 87-104.
- Andrea Slane, Jennifer Martin, Jonah Rimer, Angela Eke, Roberta Sinclair, Grant Charles, and Ethel Quayle. “Professionals’ Perspectives on Viewing Child Sexual Abuse Images to Improve Response to Victims” (2018) 55:4 Canadian Review of Sociology 579-596.

- Andrea Slane, "Search Engines and the Right to Be Forgotten: Squaring the Remedy with Canadian Values on Personal Information Flow" (2018) 55:2 Osgoode Hall Law Journal 349-397.
- Andrea Slane, "Information Brokers, Fairness, and Privacy in Publicly Accessible Information", (2018) 4:1 Canadian Journal of Contemporary and Comparative Law 249-292.
- Andrea Slane and Ganaele Langlois, "Debunking the Myth of "Not My Bad": Sexual Images, Consent and Online Host Responsibilities in Canada" (2018) 30:1 Canadian Journal of Women and the Law 42-81.
- Ganaele Langlois and Andrea Slane, "Economies of Reputation: The Case of Revenge Porn" (2017) 14:2 Communication and Critical/Cultural Studies 120-138.
- Andrea Slane, "Legal Conceptions of Harm Related to Sexual Images Online in the United States and Canada", (2015) 36:4 Child & Youth Services 288-311.
- Andrea Slane, "Privacy and Civic Duty in *R. v. Ward*: The Right to Online Anonymity and the Charter-Compliant Scope of Voluntary Cooperation with Police Requests" (2013) 39:1 Queen's Law Journal 301-328.
- Andrea Slane, "Luring Lolita: The Age of Consent and the Burden of Responsibility for Online Luring" (2011) 1:4 Global Studies of Childhood 354-364.
- Andrea Slane, "Guarding a Cultural Icon: Concurrent Intellectual Property Regimes and the Perpetual Protection of *Anne of Green Gables* in Canada", (2011) 56:4 McGill Law Journal 1011-1055.
- Andrea Slane, "From Scanning to Sexting: The Scope of Protection of Dignity-based Privacy in Canadian Child Pornography Law" (2010) 48 Osgoode Hall Law Journal: 543-593.
- Andrea Slane, "Tales, Techs and Territories: Private International Law, Globalization and the Legal Construction of Borderlessness on the Internet", (2008) 71 Law and Contemporary Problems 3: 129-151.
- Andrea Slane, "Democracy, Social Space and the Internet", (2007) 57 University of Toronto Law Journal: 81-104. Republished in Lynn Campbell, ed. Legal Issues in Electronic Commerce, 3rd and 4th editions, Captus Press, 2010 and 2013.
- Andrea Slane, "Home is Where the Internet Connection Is: Law, Spam and the Protection of Personal Space", (2005) 2:2 University of Ottawa Law and Technology Journal 255-290.
- Andrea Slane, "Pressure Points: Political Psychology, Screen Adaptation, and the Management of Racism in the Case History Genre," (2001) 15: 3 Camera Obscura 71-113.
- (ii) **Articles in refereed conference proceedings** (none)
- (iii) **Books (refereed):**
- Andrea Slane, A Not So Foreign Affair: Fascism, Sexuality, and the Cultural Rhetoric of American Democracy, Duke University Press, Durham, NC, 2001.

(iv) **Book chapters (refereed):**

Andrea Slane, "Reconciling Privacy and Expression Rights By Regulating Profile Compilation Services", in Ignacio N. Cofone, ed., The Right to be Forgotten: A Canadian & Comparative Perspective (Routledge, 2020): 40-54.

Andrea Slane, "Mixed Means for Mixed Motives: The Role of Unfair Profit in Cases involving Privacy Invasion and Identity Misuse", in Mistrale Goudreau and Margaret Ann Wilkinson, eds., Nouveaux paradigmes dans la protection des inventions, données et signes : actes de la conférence académique pancanadienne de propriété intellectuelle de 2017 (Éditions Yvon Blais, 2019).

Andrea Slane, "Motion to Dismiss: Bias Crime, Online Communication, and the Sex Lives of Others in *NJ v. Ravi*", Valerie Steeves and Jane Bailey, eds. eGirls, eCitizens: Putting Technology, Theory and Policy Into Dialogue with Girls' and Young Women's Voices. (University of Ottawa Press, 2015): 253-280.

Andrea Slane, "The Story of My Life: Fiction, Ethics and the Self at Law", in B. Courtney Doagoo, Mistrale Goudreau, Teresa Scassa and Madelaine Saginur eds., Intellectual Property for the 21st Century: Multidisciplinary Perspectives on Intellectual Property Law (Toronto: Irwin Law, 2014): 387-404.

Andrea Slane, "The Crafting of a Political Icon: Lola Lola on Paper", in Jon Lewis and Eric Smoodin, eds., Looking Past the Screen: Case Studies in American Film History and Method, Duke University Press, Durham, NC, 2007: 151-166.

Andrea Slane, "The Interracial Treatment Relationship in the Cold War Period: *Pressure Point* in Analysis," in Jerrold R. Brandell, ed., Celluloid Couches, Cinematic Clients: Psychoanalysis and Psychotherapy in the Movies, SUNY Press, Albany, 2004: 47-66.

Andrea Slane, "Romancing the System: Women, Narrative Film, and the Sexuality of Computers," in Melodie Calvert and Jennifer Terry, eds., Processed Lives: Gender and Technology in Everyday Life, Routledge, 1997: 71-80.

Andrea Slane, "Sexy Nazis and Daddy's Girls: Fascism and Sexuality in Film and Video since the 1970s" in Bernd Hüppauf, ed. War, Violence and the Modern Condition, Walter de Gruyter, 1997: 148-174.

(v) **Books and journals edited**

Jennifer Martin and Andrea Slane, editors: Special Issue: Child Sexual Abuse Images Online: Confronting the Problem—Research, Policy, Practice (2015) 36:4 Child and Youth Services.

8. **Non-Refereed Publications**

In Journals and Books:

Andrea Slane, "Taking the Prospect of Trustworthy Humanoid Companion Robots for Seniors Seriously", Items, Social Science Research Council, (forthcoming 2021), <https://items.ssrc.org/>.

- Andrea Slane, “Establishing and Adapting a Federal Data Protection Authority in a Continually Changing Information Environment: The Canadian Experience” in Cíntia Rosa Pereira de Lima, ed. *Proceedings from the Congresso Internacional “Desafios e perspectivas das Autoridades de Proteção de Dados Pessoais e Privacidade”* (forthcoming, 2021)
- Jennifer Martin and Andrea Slane, “Child Sexual Abuse Images Online: Confronting the Problem” (2015) 36:4 *Child & Youth Services* 261-266.
- Andrea Slane, “Sexting and the Law in Canada” (2013) 22:3 *The Canadian Journal of Human Sexuality* 117-122.
- Andrea Slane and Lisa M. Austin, “What’s In a Name? Privacy and Citizenship in the Voluntary Disclosure of Subscriber Information in Online Child Exploitation Investigations” (2011) 57: 4 *Criminal Law Quarterly* 486-508.
- Andrea Slane, “Book Review: Law and Internet Cultures” (2008) 58 *University of Toronto Law Journal*: 119-121.
- Glen Bloom and Andrea Slane, “*Copyright Act* a Balancing Act?: Owners, Users, Rights and Limitations in the Canadian Digital Copyright Reform Process”, *E-Commerce Law Report*, November, 2005.
- Jean DeMarco and Andrea Slane, “Equitable fraud: what estate solicitors need to know” 24:19 *The Lawyer’s Weekly* (September 24, 2004).

Conference Proceedings:

- Andrea Slane, “Private Sector Cooperation with Law Enforcement Investigations into Cybercrime: Protecting Customer and Employee Privacy, Performing Civic Duty” in Karim Benyekhlef and Esther Mitjans, eds., *Circulation Internationale de L’Information et Sécurité*, Les Éditions Thémis, Montréal, 2013: 97-116
- Andrea Slane, “Hate Speech, Public Communication and Emerging Communications Technologies”, *Canadian Issues/Thèmes Canadiens* (Special Issue on Hate on the Internet), Spring 2006: 118-125.

Policy Papers, Submissions and Reports:

- Lisa Austin and Andrea Slane, written submissions responding to the Department of Justice discussion paper “*Modernizing Canada’s Privacy Act: Online Public Consultation*”, submitted to Minister of Justice and Attorney General of Canada, February 14, 2021.
- Lisa Austin, Vincent Chiao, Beth Coleman, David Lie, Martha Shaffer, Andrea Slane, François Tanguay-Renaud, “Test, Trace, and Isolate: Covid-19 and the Canadian Constitution” (May 22, 2020). Osgoode Legal Studies Research Paper, Available at SSRN: <https://ssrn.com/abstract=3608823>. Prepared for immediate public dissemination.
- Jennifer Martin and Andrea Slane, “Gap Analysis of Services for Victims and Survivors of Online Child Sexual Exploitation in Canada”, funded by and to be submitted to Department of Justice, Canada. Final report submitted September, 2019.

Lisa Austin, Colin Bennett, Ian Goldberg, Andrea Slane – Joint submissions to Public Safety Canada, commenting on *Our Security, Our Rights: National Security Green Paper*, submitted December 15, 2016.

Andrea Slane and Ganaele Langlois, “Regulating Business models that Capitalize on User Posted Personal Information of Others”– submitted to the Privacy Commissioner of Canada Call on Online Reputation, April 2016. Available online: https://www.priv.gc.ca/en/about-the-opc/what-we-do/consultations/consultation-on-online-reputation/submissions-received-for-the-consultation-on-online-reputation/or/sub_or_01/.

Andrea Slane, “Child Sexual Exploitation, Technology and Crime Prevention Education: Keeping Pace With The Risks?” Funded by and submitted to Public Safety Canada, 2009.

Tamir Israel, Ali Mian, Aba Stevens, Michelle Yau, and Andrea Slane. “Personal Information Protection in the Face of Crime and Terror: Information Sharing by Private Enterprises for National Security and Law Enforcement Purposes”. Funded by and submitted to Office of the Privacy Commissioner of Canada. Research supervisor and co-author, 2008.

Andrea Slane, “Combating Hate on the Internet: Current Canadian Efforts and the Recommendations of Non-Governmental Organizations to Improve upon Them”. Funded by and submitted to the Department of Justice, Canada. 2007.

Andrea Slane, “Safely Connected: Strategies for Protecting Children and Youth from Sexual Exploitation Online.” Funded by the Microsoft Safe Computing Program, Centre for Innovation Law and Policy. Submitted to the Department of Justice, Canada and various Attorneys General across Canada. 2005.

9. Manuscripts/publications, etc. in preparation and submitted to publishers but not yet accepted.

Lisa M. Austin and Andrea Slane, “Digitally Rethinking Hunter v Southam” – submitted to Osgoode Hall Law Journal, April 2021.

Faye Mishna, Elizabeth Milne, Charlene Cook, Andrea Slane, and Jessica Ringrose, “Reflecting on the Implications of COVID-19 for Adolescent Sexting” – submitted to Youth & Society, December 2020.

Isabel Pedersen, Andrew Iliadis, Andrea Slane, and Jayden Cooper, “Humanoid Robots: Tracking the Discourse of Human-Robot Interaction, Culture, and Futurism” – accepted by *Multimodal Technologies and Interaction* January 2019, but editors taking it elsewhere: https://www.researchgate.net/publication/331134691_Humanoid_Robots_Tracking_the_Discourse_of_Human-Robot_Interaction_Culture_and_Futurism. mo

10. Papers presented at academic and professional meetings and symposia.

Andrea Slane, panellist. Panel discussion on the new private sector data protection reform bill: “Towards a New Privacy Deal: Hot Takes from Privacy Experts on C-11” (November 24, 2020), University of Ottawa, Centre for Law, Technology & Society, <https://techlaw.uottawa.ca/events/towards-new-privacy-deal>.

- Andrea Slane, “Backcasting Trustworthy Social Support Technologies for Seniors”, Beyond Disinformation: Authenticity and Trust in the Online World, Social Science Research Council, Brooklyn New York, held virtually October 22-23, 2020.
- Andrea Slane, “From “Children of No Fear” To “They Don’t Realize the Consequences”: Assessing Culpability in Justice System Professionals’ Views on Appropriate Criminal Law Responses to Youth Self-Produced Sexual Images” Conference On Online Sexual Abuse and Criminal Law, University of Groningen, Netherlands, planned for June 25-26, 2020. (Postponed then cancelled, converted to book project)
- Andrea Slane, Isabel Pedersen, Patrick Hung, “Involving Seniors in Developing Privacy Best Practices: Toward Responsible Development of Anthropomorphic Social Support Technologies for Seniors” We Robot 2020, University of Ottawa, Canada, planned for April 2–4, 2020, conducted virtually September 22-25, 2020, <https://techlaw.uottawa.ca/werobot/virtual>.
- Lisa Austin, Vincent Chiao, Martha Shaffer, Andrea Slane, and François Tanguay-Renaud, “WEBINAR: COVID-19 Contact Tracing and the Canadian Constitution”, David Asper Centre on Constitutional Rights at the University of Toronto, July 29, 2020, <https://aspercentre.ca/event/webinar-covid-19-contact-tracing-and-the-canadian-constitution/>
- Andrea Slane, “Privacy Lives! But the Hard Work of Keeping It Well Continues”, Special Lectures 2019: Innovation, Technology, and the Practice of Law, Law Society of Ontario, Toronto, November 22, 2019.
- Andrea Slane, “Establishing and Adapting a Federal Data Protection Authority in a Continually Changing Information Environment: the Canadian Experience”, Congresso Internacional Desafios e perspectivas das Autoridades de Proteção de Dados Pessoais e Privacidade (Challenges and Perspectives of Data Protection Authorities), University of São Paulo, Ribeirão Preto, Faculty of Law, Brazil, November 9, 2019.
- Andrea Slane and Isabel Pedersen, “Coming to a Hospital/Business/Living Room Near You: The Legal and Ethical Implications of Social Robot Use in Shifting Contexts”, Media Ecology Association Annual Meeting, Toronto, Ontario, June 2019.
- Andrea Slane, “Mixed Motives: Freedom of Expression, Newsworthiness, and the Commercial Exploitation of Identity”, Law and Society Association Annual Meeting, Toronto, Ontario, June 7, 2018.
- Andrea Slane and Jennifer Martin, “Child Sexual Abuse Images Online: Professionals’ Perspectives on Viewing Child Sexual Abuse Images to Improve Response to Victims”, British Association for the Study and Prevention of Child Abuse and Neglect (BASPCAN) 10TH International Congress, University of Warwick, UK, April 9, 2018
- Andrea Slane, “There Is a There There: Forum Selection Clauses, Consumer Protection and the Quasi-Constitutional Right to Privacy in *Douez v Facebook*”, 21st Annual Constitutional Cases Conference, Osgoode Hall Law School, Toronto, April 6, 2018.
- Ganaele Langlois and Andrea Slane, “Digital Economies of Shaming”, Digital Existence II: Precarious Media Life Conference, Sigtuna Foundation, Sweden, November 1, 2017.

- Andrea Slane, “Vulnerability, Surveillance and the Right to Be Forgotten”, Panel Session on Privacy and Equality in a Digital Era: Risks, Rewards & Responses, Law and Society Association Annual Meeting, Mexico City, June 22, 2017.
- Andrea Slane, “Protecting Identity through Intellectual Property? – or – The Credible Hulk: Fairness and the Economics of Identity Exploitation in the Digital Age”, Canadian Intellectual Property Scholars Workshop, University of Ottawa, May 9, 2017.
- Andrea Slane, “Search Engines and the Right to Be Forgotten: Squaring the Remedy with Canadian Values”, 2016 Canadian Privacy Law Scholars Workshop, University of Toronto, November 18, 2016.
- Ganaele Langlois and Andrea Slane, “Reputational Economies and the Business of Online Shame: A Case Study of a Revenge Porn Website”, 2016 International Communication Association Conference, Fukuoka, Japan, June 13, 2016.
- Ganaele Langlois and Andrea Slane, “The Political Economy of Reputation: the case of Online Shaming”, 2016 CCI Digital Methods Summer School, Digital Media Research Centre, Queensland Institute of Technology, Brisbane, Australia, February 16, 2016.
- Andrea Slane, “Legal Conceptions of Harm and Wrongdoing in Child Pornography Cases”, Child Sexual Abuse Images Online: Confronting the Problem – Research, Policy, Practice, symposium and workshop, Ryerson University, June 26-27, 2014.
- Andrea Slane, panelist, eGirls eCitizens: scholarly workshop and public conference, University of Ottawa, March 27-28, 2014.
- Andrea Slane, “Privacy and Civic Duty”, Pathway to Privacy 2: Helping Canadians Find Pathways to Privacy, University of Toronto, March 21, 2014.
- Andrea Slane, “Sex, Harm and Publicity Online and in Court”, Canadian Law and Society Association Annual Meeting, Vancouver, July 3, 2013.
- Andrea Slane, “Immature but not Criminal? Arguments and Stories Offered In Support of and Against Criminalizing Sexualized “Cyber-bullying”” Law and Society Association Annual Meeting, Boston, June 1, 2013.
- Andrea Slane, “Immature but not Criminal? Arguments for and against Criminalizing Cyber-bullying”, invited participant, Clicks and Stones: Cyberbullying, Digital Citizenship and the Challenges of Legal Response, University of Toronto, May 3, 2013.
- Andrea Slane, “The Story of My Life: True Stories, Fictionalization, and the Self at Law”, Canadian Intellectual Property Scholars Workshop, University of Ottawa, Ottawa, May 24, 2012.
- Andrea Slane, “Public Morality, Law and Online Intimacy”, Second Annual Internet Scholars Work in Progress Symposium, New York Law School, New York, March 24, 2012.
- Andrea Slane, “Dis/Locating Luring: Ambivalence and Exploitation in David Schwimmer’s *Trust* (2010)”, Dis/Locating Law: 4th Biennial Conference of the Canadian Initiative in Law, Culture, and Humanities, Carleton University, Ottawa, October 21, 2011.

- Andrea Slane, "Voluntary Cooperation with Law Enforcement Requests: Internet Service Providers in Canada", International Circulation of Information: Towards Integration of Security Technologies and the Right to Privacy, University of Montreal, Montreal, October 17, 2011.
- Andrea Slane, "The Disembodiment of Human Dignity: Legal Cultures and Conceptions of Harm in Digital Environments", Law and Society Association Annual Meeting, San Francisco, June 4, 2011.
- Andrea Slane, "Luring Lolita: Shifting Conceptions of Deviance in Online Relationships", Canadian Law and Society Association Annual Meeting, Congress 2010 of the Humanities and Social Sciences, Concordia University, Montreal, June 4, 2010.
- Andrea Slane, "Fear of Webcams: Youth Online Sexuality, Extortion, and Internet Safety Messaging", Vision and Voice: 3rd Biennial Conference of the Canadian Initiative in Law, Culture, and the Humanities, Carleton University, Ottawa, October 18, 2009.
- Andrea Slane, "Picture This: Ownership, Authorship and the Minor Subjects of Photographs", Law and Society Association Annual Meeting, Montreal, May 30, 2008.
- Andrea Slane, "Drawing Lines in Virtual Sand: Hate Speech and International Cooperation in Cyberspace," Race in Digital Space 2.0 Conference, Los Angeles, October, 2002.
- Jael Lehmann, Rachel Schreiber and Andrea Slane, "Third Generation: A Web Site Project on Family Photographs and the Rhetoric of Memories of Nazi Germany and the Holocaust," Feminism(s) and Rhetoric(s) Conference, Minneapolis, October, 1999.
- Andrea Slane, "The Production Code Administration and the Crafting of a Political Icon: Lola Lola in Hollywood," Society for Cinema Studies Conference, West Palm Beach, April, 1999.
- Andrea Slane, "Perverse Politics: Psychosexual Diagnosis as Political Strategy in Hubert Cornfield's Pressure Point" International Association of Media Historians Conference, Salisbury, July, 1997.
- Andrea Slane, "From Feminazis to Jack-booted Thugs: The Rhetorical Uses of Naziana by the American Right" Discerning the Right Conference, University of Wisconsin, Milwaukee, March 1996.
- Andrea Slane, "Personal Security, Technology and Video Feminism in the 1990s: *Irresistible Impulse*" Society for Cinema Studies Conference, Dallas, March 1996.
- Andrea Slane, "Feminist Rhetoric, Race Politics and the Erotics of Violence: The Filmic Trope of Sexy Nazis and the Transformation of Sexual Discourses," Conference on War, Violence and the Structure of Modernity, New York University, September 1993.

11. **Invited Lectures and Presentations**

- Andrea Slane, "Involving Seniors in Developing Privacy Best Practices: Toward Responsible Development of Anthropomorphic Social Support Technologies for Seniors", Aging and the Digital: Developing Ethical Social Support Technology for Seniors, Decimal Lab, Toronto, March 12, 2020.

- Andrea Slane, panelist on panel entitled “Does privacy exist in the digital age?” Cybersecurity and Privacy Institute Annual Conference, University of Waterloo Cybersecurity and Privacy Institute, October 2, 2019.
- Andrea Slane, “Reconciling Privacy and Access Rights by Regulating Personal Information Flow”, Privacy Revolution, Centre for Intellectual Property Policy, McGill University Faculty of Law, March 29, 2019.
- Andrea Slane, Walrus Talks Humanity and Technology, Toronto, online: <https://www.youtube.com/watch?v=P2gPtYSoHWA>, October 3, 2018.
- Andrea Slane, invited panelist on panel entitled “Lurk Over Here: Digital Bystander Culture” *MsUnderstanding Media*, Monday Night Seminar Series, McLuhan Centre, University of Toronto, February 26, 2018.
- Andrea Slane, “The Right to Be Forgotten: Canadian Values, Canadian Choices”, 2016 meeting of the Federal/Provincial/Territorial Information and Privacy Commissioners, Toronto, November 3, 2016.
- Andrea Slane, “Child Sexual Abuse Images Online: Identifying and Addressing Knowledge Gaps and Multilevel Barriers to Cross-Sectoral Responses”, Ontario Provincial Strategy to Protect Children from Sexual Abuse and Exploitation meetings, hosted by Ontario Provincial Police, December 2014, June 2015, and October, 2015.
- Andrea Slane, “Internal Investigations, Data Analytics, and Employee Privacy”, Luncheon Speaker, *The Essential Privacy, Access to Information, CASL Forum*, Borden Ladner Gervais LLP, Toronto, November 24, 2014.
- Andrea Slane, Testified for a Senate Committee Hearing on Bill C-13 (*Protecting Canadians from Online Crime Act*), Ottawa, November 19, 2014.
- Andrea Slane, “Private Entity Cooperation with Law Enforcement Investigations into Cybercrime: Protecting Customer and Employee Privacy, Performing Civic Duty”, Institute 2012, the 37th Annual Ontario Bar Association Institute of Continuing Legal Education, Privacy Law Section, Toronto, February 9, 2012.
- Andrea Slane, “What’s On the Line when Exploitation goes Online? An overview of Internet Exploitation in Canada”, Forum on the Online Sexual Exploitation of Youth, City of Hamilton, Public Health Services et al., March 23, 2010.
- Andrea Slane, “Youth Online Privacy and Cyber-bullying Prevention”, PREVNet's 4th AGM and Conference: Life Without Bullying, Metro Toronto Convention Centre, June 5, 2009.
- Andrea Slane, Video Conference on Cyberbullying, Department of Psychiatry, Hospital for Sick Children, Toronto, March 11, 2009.
- Andrea Slane, “Privacy Rights in Sexual Photographs: Implications for Online Sexual Exploitation Prevention Strategies”, Ontario Victims Services Secretariat, Ontario Provincial Strategy to Protect Children from Sexual Abuse and Exploitation on the Internet – 2008 Multi-disciplinary Conference, London, Ontario, November 18, 2008.

- Andrea Slane, "Youth Online Privacy: Legal Concepts and Youth Experiences", Office of the Information and Privacy Commissioner Ontario special conference "Youth Privacy Online: Take Control, Make It Your Choice!" Toronto, September 4, 2008.
- Andrea Slane, "Personal Information Protection in the Face of Crime and Terror: Information Sharing by Private Enterprises for National Security and Law Enforcement Purposes", Meeting of the Council of Chief Privacy Officers, Conference Board of Canada, Montreal, June 3, 2008.
- Andrea Slane, "Legal Rights and Responsibilities of Children and Youth Online", University of Toronto Faculty of Social Work, Symposium on Cyber Safety Research and Education, Toronto, May 14, 2008.
- Andrea Slane, "Combatting Online Hate in Canada", National Stakeholder's Meeting on Combating Hate on the Internet, Department of Justice Canada, Toronto, December 6, 2007.
- Andrea Slane, "Intellectual Property Law and the Cultural Icon: Anne of Green Gables in Copyright, Trade-mark and Official Mark Regimes in Canada", Canadian Intellectual Property Academy: Outreach and Audience, University of Western Ontario, London, September 21, 2007.
- Andrea Slane, "Law, Technology and Youth", 2nd International Symposium on Online Child Exploitation, University of Toronto Faculty of Law, May 5, 2007.
- Andrea Slane, "Anne of Green Gable in Japan: Merchandising a Cultural Icon", Intellectual Property Week, University of Toronto, Faculty of Law, March 12, 2007.
- Andrea Slane, "Tales, Techs and Territories: Legal Technologies and the Figure of Borderlessness in Internet Cases with Foreign Elements", Innovation Law and Theory Workshop, University of Toronto, Faculty of Law, March 29, 2007.
- Richard Owens and Andrea Slane, "Safe-computing: evolving policies on hate speech and child exploitation on the Internet", Toronto Computer Lawyers' Group, December 11, 2006.
- Andrea Slane, "All that is Solid Melts into Bits: Desire and Anxiety in Legal Images of a Borderless Internet", Re-thinking the Private in Private International Law, Cornell University Law School, Ithaca, New York, April 7-8, 2006.
- Andrea Slane, "Content Control Regimes: Local Measures, International Challenges", Computer Law Association 2nd International Asian Conference, Bangalore, India, February 2-3, 2006.
- Andrea Slane, "Hate Speech, Emerging Communications Technologies and Acceptable Use Policies", Hate on the Internet Conference, hosted by the Canadian Human Rights Commission and Canadian Studies Association, Ottawa, December 15-16, 2005.
- Andrea Slane, "Legal Parameters of Cooperation between Internet Service Providers and Law Enforcement in Canada", Symposium on Online Child Exploitation, Centre for Innovation Law and Policy, University of Toronto, Toronto, May 2, 2005.
- Andrea Slane, "Email Spam", Innovation Law and Policy Colloquium, University of Toronto, April, 2004.

12. **Editorial positions for scholarly journals** (none)

D. TEACHING ACTIVITIES

13. Indicate in each case whether you had major responsibility for design of course.

(i) **Undergraduate courses taught:**

Communication Law and Policy (LGLS 4010u): 4th year course that fulfills requirement in the Legal Studies Program: major design responsibility. Winter 2013; Fall 2014; Winter 2021 (online: hybrid sync/async).

Legal Studies Integrating Project (LGLS 4099u): 4th year course that fulfills requirement in the Legal Studies Program: major design responsibility. Winter 2013; Fall 2013; Fall 2017; Fall 2018; Fall 2019; Fall 2020 (online: hybrid sync/async)

Law and Technology (LGLS 3520u): Upper year course that fulfills interdisciplinary requirement in Legal Studies Program; major design responsibility. Fall 2011; Fall 2013; Winter 2015; Winter 2017 (hybrid: in-person/async); Winter 2018 (hybrid: in-person/async); Winter 2019 (hybrid: in-person/async); Winter 2021 (online: hybrid sync/async).

Censorship and Freedom of Expression (LGLS 3510U): Upper year course in the Information Law Specialization: Winter 2021 (online: hybrid sync/async).

Information and Privacy Law (LGLS 2400u): 2nd year course that fulfills a requirement in the Legal Studies Program; major design responsibility. Fall 2010; Winter 2014; Winter 2015; Winter 2017 (hybrid: in-person/async); Winter 2018 (hybrid: in-person/async); Winter 2019 (hybrid: in-person/async).

Legal Theory (LGLS 2200u): 2nd year requirement in the Legal Studies Program; major design responsibility. Winter 2010; Winter 2011.

Legal Research Methods (LGLS 2940u): 2nd year requirement in the Legal Studies Program; major design responsibility. Winter 2010; Winter 2011.

Public Law (LGLS 2100u): 2nd year requirement in the Legal Studies Program; major design responsibility. Fall 2009.

(ii) **Graduate/Professional Degree courses taught:**

Law of Confidential Information, Privacy and Cybersecurity Law Professional LLM program, Osgoode Hall Law School, York University. New course - full design and content responsibility. Fall 2019.

Legal Values: Challenges in Intellectual Property: Eight week course fulfilling “Perspectives” requirement in LLB/JD program at Osgoode Hall Law School. Basic design pre-existing, but major responsibility for content. Winter 2009.

Innovation Law and Theory Colloquium: Upper year elective in the LLB/JD program, also open to LLM students at University of Toronto Faculty of Law; major design and content responsibility (shared, as the course was co-taught with Prof. Abraham Drassinower). Fall 2007.

(iii) **Theses/Projects supervised.**

Master's Students:

LLM Major Paper supervisor: Titi Akinsanme

M.A. Supervisor: Kishale Moore, M.A. in Criminology, Ontario Tech University. "The interplay of African American Culture, Parenting Styles and the instances of Cyberbullying experienced by African American teenaged girls who 'Sext'". Degree granted: 2019.

MA Committee member, Jordan Etherington, MA in Criminology, Ontario Tech University. "Ideological Parallels Between Gamergate and White Supremacy: A Thematic Content Analysis". Degree granted: 2018.

M.A. Committee, Second Reader: Karen Chu, M.A. in Criminology, Ontario Tech University. "To Torrent or Not: Netizens' Perceptions of Cease and Desist Letters." Degree granted 2018.

M.A. Committee Member (Co-Supervisor): Jin Lee, M.A. in Criminology, Ontario Tech University. "A Qualitative Examination of Nonconsensual Pornography Motivations Through Perception Analysis." Degree granted 2017.

M.A. Committee Member: Ashley Baker, M.A. in Criminology Ontario Tech University. "A Critical Examination of Anti-Sexting Educational Websites Available to Young People Online." Degree granted 2016.

M.A. Supervisor: Michael Perkins, M.A. in Criminology, Ontario Tech University. "Student Perceptions of HIV Transmission and the Law" Degree granted 2013.

M.A. Supervisor: Steven Roberts, M.A. in Criminology, Ontario Tech University. "An Analysis of the Representation of Internet Child Luring and the Fear of Cyberspace in Four Canadian Newspapers". Degree granted 2011.

M.A. Committee Member: Cayla Da Silva, M.A. in Criminology, Ontario Tech University. "Detecting Deception in Second-Language Speakers". Degree granted 2012.

LL.M. Supervisor: Lope Manuel, University of Toronto Faculty of Law. "Territoriality at the Crossroads of International Trademark", Degree granted 2008.

LL.M. Supervisor: Phillip Socha, University of Toronto Faculty of Law. "Group rights in culture – A universal claim for communal cultural property", Degree granted 2008.

LL.M. Supervisor: Amy Kathleen Brown, University of Toronto Faculty of Law. "The CRTC's 2004 incentive scheme for Canadian English-language television drama: A triumph of rhetoric over reason in policy implementation", Degree granted 2006.

LL.M. Supervisor: Sara Smyth, University of Toronto Faculty of Law. "Crime prevention and community safety : from realspace to cyberspace", Degree granted 2005.

Doctoral Students:

Ph.D. Committee Member (external examiner): Alexandra Dodge, Institute of Criminology and Criminal Justice, Carleton University, Ottawa. "Punishing 'Revenge Porn': Legal Inter-

pretations of and Responses to Non-Consensual Intimate Image Distribution in Canada”. Degree granted 2019.

Ph.D. Committee Member: Tracy Ann Kosa, Faculty of Science, Ontario Tech University. “Measuring Privacy”. Degree granted 2015.

Ph.D. Committee Member (external examiner): Jennifer Martin, Factor-Inwentash Faculty of Social Work, University of Toronto, “Out of Focus: Exploring Practitioners’ Understanding of Child Sexual Abuse Images on the Internet”. Degree granted 2012.

S.J.D. Committee Member (external examiner): Sara Smyth, Osgoode Hall Law School, York University. “Child pornography on the Internet an international "crisis" from a Canadian perspective”. Degree granted 2008.

Postdoctoral Fellows: (none)

Undergraduate Students:

Honours Thesis Supervisor: Kelsey Osmond, B.A. (Honours) Legal Studies, Ontario Tech University. Working title: “Representation and Recognition of Indigenous Peoples in Canadian Political Party Promises and Institutions”. 2019-2020.

Honours Thesis Supervisor: Crystal Docouto, B.A. (Honours) Legal Studies, Ontario Tech University. Working title: “Online Human Sex Trafficking: The Legal Realm”. 2019-2020.

Honours Thesis Supervisor: Amanda Amirault, B.A. (Honours) Legal Studies, Ontario Tech University. “Controlling the Spread of "Fake News" and Misinformation in Canadian Law”. 2018-2019.

Honours Thesis Supervisor: Celine Dookie, B.A. (Honours) Legal Studies, Ontario Tech University. “The Portrayal of Justice in Bollywood Films versus The Portrayal of Justice in Hollywood Films: Can similar themes be found?” 2014-2015.

Honours Thesis Supervisor: Amy Blais: B.A. (Honours) Legal Studies, Ontario Tech University. “Proposed Protections for Cyberbullying in Canada: Using a Dignity Based Approach to Address Current Legislative Gaps” 2014-2015.

Honours Thesis Supervisor: Courtney McCarrell, B.A. (Honours) Criminology, Ontario Tech University. “Perceptions of Cybercrime” 2012-2013.

Honours Thesis Supervisor: Jessica England, B.A. (Honours) Legal Studies, Ontario Tech University. “Credit Card Fraud in Canada: The Struggle for Consumers to Manage Their ‘Data Double’”. 2011-2012.

Honours Thesis Supervisor: Christine Quinlan, B.A. (Honours) Legal Studies, Ontario Tech University. “Bill C-30: Another Lawful Access Trample of Privacy Rights, or a Justified Approach to Preventing Online Child Exploitation?” 2011-2012.

(iv) **Other teaching**

Professional Degree Students:

J.D. Directed Research project: Jamie Greenberg, Osgoode Hall Law School, York University. “Equitable Remuneration and Regulation? Broadcasting and the Internet in a Canadian Context”. Winter 2009.

Student Research Opportunities

SSHRC funded Insight Development project “Gathering Input From Seniors On Legal And Ethical Issues Related to Use of Social Robots For In-home Support” employed a PhD student from the Criminology and Social Justice Program as a full time RA for 2019-2020, Summer 2020, and 2020-2021 academic year.

Office of the Privacy Commissioner of Canada, Contributions Program 2019-2020, for project entitled “Involving Seniors and Caregivers in Developing Privacy Best Practices: Toward Responsible Development of Social Support Technologies for Seniors”. This project has employed two PhD students from Ontario Tech (one from Criminology and Social Justice; one from Forensic Psychology) and one JD student from McGill University as research assistants; also hosted one undergraduate MITACS student from Germany for the summer, also contributing as a research assistant.

SSHRC funded Ontario Tech University graduate student Research Assistant on “Child Sexual Abuse Images Online: Identifying and Addressing Knowledge Gaps and Multilevel Barriers to Cross-Sectoral Responses”. Employed two further research assistants via Ryerson. One practicum student, via Ryerson. September 2015-December 2016.

Ontario Tech University, Start up Research Funds – employed one undergraduate project assistant to help me code court documents for a project on cyberbullying, 2013-2014.

Office of the Privacy Commissioner of Canada, Contributions Program 2012-2013. I employed two undergraduate research assistants in the Summer of 2012 for my project entitled “Privacy and Civic Duty: The Legitimate Scope of Voluntary Information Sharing by Private Enterprises in Law Enforcement Investigations into Cybercrime.”

Ontario Tech University, Start up Research funds – I employed one graduate and one undergraduate research assistant full time, Summer 2011, to work on the research for my publications and book proposal.

Contribution Program to Combat Child Sexual Exploitation (CPCCSE) – Public Safety Canada: While at the Centre for Innovation Law and Policy, I employed and supervised two research assistants (one a JD student, one an LLM student) doing research for the policy report entitled “Child Sexual Exploitation, Technology and Crime Prevention Education: Keeping Pace with the Risks?” 2008-2009.

Centre for Innovation Law and Policy, Institute for the Study of Law Technology and Culture, Interdisciplinary Graduate Student Workshop: ran workshop which provided opportunities to present and receive feedback on work in progress for graduate students at the University of Toronto in any discipline working on a masters or doctoral thesis related to the intersection of law, technology and culture. 2007-2008.

Centre for Innovation Law and Policy, Office of the Privacy Commissioner Contributions Program Project: employed four research assistants (J.D. students) full time in the Summer of 2007, wherein each student drafted a portion of the final research paper under my supervision. The project culminated in a roundtable discussion held on March 27, 2008, featuring the four students talking about the four industries they researched (Telecommu-

nications, Retail, Banks, and Airlines), followed by four legal practitioners speaking about topics related to these same four industries.

Pro Bono Students Canada, Digital Copyright Project: Supervised five JD students on a project which aimed to chart the claims to the “public interest” in the current copyright reform debates. 2007-2008.

Pro Bono Students Canada, Online Youth Privacy and Expression Rights Project: Supervised four JD students on a project providing support to a team of interdisciplinary professionals developing a resource for grade 4-6 students to help teach online risk reduction and problem solving skills. 2007-2008.

E. SERVICE AND ADMINISTRATIVE POSITIONS

14. (i) University Service

Associate Dean, Research and Graduate Programs, Faculty of Social Science and Humanities, Ontario Tech University (2017-2021).

Assistant Dean, Undergraduate Curriculum and Program Reviews, Faculty of Social Science and Humanities, Ontario Tech University (2013-2015).

Ontario Tech University Board of Governors, elected Teaching Representative (2012-2015).

Legal Studies Program, Faculty of Social Science and Humanities, Ontario Tech University, Program Director (2012-2015).

Curriculum and Program Review Committee, Academic Council, Social Science and Humanities Representative (2010-2015).

Ontario Tech University Faculty Association, Senior Grievance Officer (2010-2012).

Digital Life Research Group, Founding Member (2010-present).

Faculty of Social Science and Humanities, Curriculum Committee (2009-2015; Chair 2011-2015).

(ii) Professional Service (include major consultancies)

Expert consultant, with Jennifer Martin (Ryerson University). Contract to write a report for Department of Justice Canada, “Understanding the Impact of the Internet Child Exploitation (ICE) Counselling Program in Ontario”. The project runs to the end of 2021.

Expert consultant, Gelder, Gingras & Associates on Public Safety Canada project “Examining Key Populations in the Context of Implementing Cyberbullying Prevention and Intervention Initiatives” 2021-22.

Expert consultant, “Gap Analysis of Services for Victims and Survivors of Online Child Sexual Exploitation in Canada”, contract with Department of Justice Canada, \$23,000, with Dr. Jennifer Martin, Ryerson University. April 2019-August 2019.

Founding faculty member developing a new LLM Program in Privacy and Cybersecurity Law, Osgoode Hall Law School, York University. Program launched Winter 2019.

- Expert consultant, revising Resource Manual “Making a Difference: The Community Responds to Child Abuse”, eighth edition for BOOST Child & Youth Advocacy Centre. Adding and updating content on online child sexual abuse. July 2017-March 2018.
- Invited participant. Roundtable Discussion regarding the issue of access to Basic Subscriber Information (BSI) and the impact of the Supreme Court of Canada’s Decision in *R. v. Spencer* by the Federal/Provincial/Territorial (FPT) Coordinating Committee of Senior Officials – Criminal Justice (CCSO) Cybercrime Working Group (CWG), March 27, 2017, Toronto.
- Expert consultant, Gelder, Gingras & Associates on Public Safety Canada project “Evaluation of a Cyberbullying Prevention/Intervention”, 2016-2017.
- Expert, contract to assess International Justice Mission’s Aftercare Successful Outcomes (ASO) Validation Project, reviewing their Desk Review Guide, ASO Internal Validation Study Report, ASO Guidance Manual, and relevant form with regard to how well their materials address victims of online child exploitation. Report submitted November 2016, jointly with Dr. Jennifer Martin.
- Expert, hired by Crown in *R. v. Zhou* regarding constitutional challenge to application of child pornography offences to sexting. April-May, 2016.
- Expert, invited to testify for Senate Committee Hearing on Bill C-13 (*Protecting Canadians from Online Crime Act*), Ottawa, November 19, 2014.
- Research Partner, PREVNet (Promoting Relationships and Eliminating Violence), Network Centre of Excellence, 2009-present. Most recent activity: Working Group creating a cyberbullying education module for parents, January 23, 2015; workshop to discuss revision of the resource July, 2016.
- External examiner on contributions grant selection process, Office of the Privacy Commissioner of Canada. Served three times so far: March 2013, February 2015, March 2018.
- Expert consultant, invited by MP Geoff Regan to draft a bill proposing reform of the official marks regime set out in the Trade-marks Act. Bill drafted with Dr. Teresa Scassa (University of Ottawa), the major substance of which Mr. Regan tabled as a private members bill (C-611, *An Act to Amend the Trade-marks Act (public authority)* on June 9, 2014.
- Expert consultant, invited to meet with the Law Reform Committee of the Parliament of Victoria (Australia). The Law Reform Committee is a multi-party committee tasked by the Parliament of Victoria to address specific issues, in this case “Sexting”. Australian Embassy in Toronto, October 29, 2012
- Program Reviewer, Media Awareness Network, Diversity Resources, 2011.
- Member, Promote Positive Social Networking Among Durham Youth Committee, 2011.
- Curriculum Reviewer, Ontario Physical and Health Education Association (OPHEA): Reviewed proposed new Grade 2 unit on Self-Advocacy within the “Healthy Living: Personal Safety and Injury Prevention” Ontario health curriculum. Spring 2010.
- Member, Advisory Committee, Student-to-Student Sexual Assault School Staff Support Manual Resource Development Project, Ontario Physical and Health Education Association and Ontario Ministry of Education, 2009.

Research Affiliate, Intellectual Property Law and Technology Program, Osgoode Hall Law School, York University (2008-present).

Member, Development Team, Internet Safety Curriculum Grades 4-6, Ontario Physical and Health Education Association (OPHEA) and Ontario Ministry of Education, 2008-2010; performed expert review of revisions March 2016.

Member, Canadian Coalition for Cyberrisk Reduction (C3R), 2007-2010.

Member, Advisory Committee, Ontario Provincial Strategy to Protect Children from Sexual Abuse and Exploitation on the Internet (2008-2009).

Member, Advisory Committee, Community Alliance Forum on Victims of Hate Crime, League for Human Rights of B'nai Brith Canada in conjunction with Toronto Police Services and the Ministry of the Attorney General Ontario, Victim Services Branch (2008-2009).

Member, Working Group on Internet Hate in Canada, Department of Justice (2006-2008).

Member, Canadian Coalition Against Internet Child Exploitation (2004-2009).

(iii) **Clinical Service** (not applicable)

(iv) **Community Service**

Board Member (Chair, Co-Chair, Treasurer) Images Festival of Independent Film and Video, Toronto (2003-2009).

(v) **Other Service Activities**

F. OTHER RELEVANT INFORMATION

15. Sample Media and Other Public Appearances:

["Internet company becomes first in Canada to be convicted on child-pornography charges" by Kieran Levitt, *Toronto Star* \(December 21, 2020\)](#)

["You still have to be very vigilant!' Lakeridge doctors say keep your guard up as COVID-19 testing increases: Negative test doesn't mean people can drop their guard: Coronavirus doctor" by Reka Szekely, *Toronto.com* \(June 23, 2020\)](#)

["Sext like an expert: "Don't sext at Starbucks" and other tips for safe sexting." by Genna Buck, *Metro News* \(February 9, 2017\)](#)

["Ruined: When children themselves feel the full brunt of child pornography laws" by Joseph Breen, *National Post* \(October 5, 2016\)](#)

["We 'haven't quite got the formula down' to fight bad behavior on social media" by Jessica Wong, *CBC News* \(July 24, 2016\)](#)

["IPC ruling a first step" by Joel Wittnebel, *Oshawa Express* \(March 9, 2016\)](#)

["Rogers not concerned about court guideline requiring it to produce cellphone data for police" by Robin Levinson King, *Toronto Star* \(January 19, 2016\)](#)

“How C-51 undermines privacy” by Lisa M. Austin, Benjamin J. Goold, Avner Levin and Andrea Slane, *National Post* (March 31, 2015)

Testimony, Proceedings of the Standing Senate Committee on Legal and Constitutional Affairs, Issue 21, Evidence - November 19, 2014

“Cyberbullying bill won’t stop online taunts, critics say” by Andre Mayer, *CBC News* (November 27, 2013)

“Crusade against cyberbullying”, by Karen Gross, *Nexus* (Fall/Winter 2013)

Curriculum Vitae

Ginny (Virginia) Brunton

RN (ON), RM RGN (UK), BA (Hons) MW, BScN, MSc HRM, PhD

Degree Awards

PhD, Health and Social Policy

2015 – 2017

University College London, London, England

Department of Social Science

<http://www.ucl.ac.uk/ioe/departments-centres/departments/social-science>

Thesis: Innovation in systematic review methods: successive developments in framework synthesis. PhD by publication.

Supervisors: Prof. Sandy Oliver, Prof. James Thomas

Bachelor of Arts (Hons), Registered Midwife

2007 – 2008

Anglia Ruskin University, Fulbourn, Cambridge, England

Faculty of Health and Social Care, Department of Child and Family Health

<http://www.anglia.ac.uk/ruskin/en/home/faculties/fhsc.html>

Focus: Considering pregnancy and birth as a normal event, based on working as a partner with women as an autonomous practitioner and as part of a multidisciplinary team.

Master of Science, Health Research Methodology

1998 – 2001

McMaster University, Hamilton, Ontario, Canada

Faculty of Health Sciences, Department of Clinical Epidemiology and Biostatistics

<http://fhs.mcmaster.ca/ceb/>

Thesis Topic: A meta-analysis of the effectiveness of public health and health promotion interventions to promote birth weight in infants born to adolescents

Supervisor: Prof. Alba DiCenso

Focus: Multidisciplinary learning of evaluative frameworks and research methods to create innovative health research, which furthers understanding of health policy, services or disease and health states.

Bachelor of Science, Nursing

1989 – 1992

McMaster University, Faculty of Health Sciences, School of Nursing

<http://fhs.mcmaster.ca/nursing/>

First Class Standing

Focus: Providing problem-based, self-directed, adult-centred learning to promote nursing as a caring, client-centred, scientifically based profession, taking place in diverse settings, providing complex care.

Diploma in Nursing

1983 – 1986

Mohawk College of Applied Arts and Technology, School of Nursing, Hamilton, Canada

<http://www.mohawkcollege.ca/calendar/healthSciences.html>

Focus: To develop clinical skills to practice as a Registered Nurse. This course is now part of the entry to BScN course at McMaster University, as the minimum requirement for nursing registration with the College of Nurses of Ontario.

Professional Qualifications

Registered Midwife (RM) (non-practising), 2009

Registered General Nurse (RGN) (non-practising), 1993

UK Nursing and Midwifery Council

Registration Number: 93I00800

Registered Nurse (RN) (non-practising), 1986 – 2011 (seeking re-enrollment)

College of Nurses of Ontario

Licensure Number: 86 1903 3

Awards and Recognitions

Association of Ontario Midwives 2020 Excellence in Midwifery Research Award

Hutton EK, Reitsma A, Simioni J, **Brunton G**, Kaufman K. (2019) Perinatal or neonatal mortality among women who intend at the onset of labour to give birth at home compared to women of low obstetrical risk who intend to give birth in hospital: A systematic review and meta-analyses. EClinicalMedicine, 14: 59-70.

Academic Appointments

Associate Professor, Nursing (Tenure-track)

OntarioTech University, Oshawa Ontario

Faculty of Health Sciences

July 2019 – present

Role: Combined research (40%), teaching (40%) and service (20%) responsibilities within Nursing and across Faculty. Research role includes: stakeholder engagement, research proposal development and funding application submission, conduct and management of research projects and knowledge mobilization activities. Teaching role includes course development, delivery and evaluation; graduate student supervision. Service role includes committee membership and chair functions.

Senior Research Officer (Associate Professor)

UCL Institute of Education, University College London UK

Social Science Research Unit, EPPI-Centre, Department of Social Science

April 2014 – July 2017

Role: Responsible for planning, leading, day-to-day management and conduct of systematic reviews and rapid evidence assessments commissioned by the Department of Health as part of an overall 5-year programme of work. . Responsibilities include: project and research scoping negotiations with funder; lead on planning and monitoring with team all stages and tasks related to the project; undertaking mixed methods syntheses and report writing; ongoing communication with funder; line management and training and supervision of new staff; consultancy work with external colleagues.

Research Officer (Assistant Professor)

UCL Institute of Education, University College London UK

EPPI-Centre, Department of Social Science

June 2000 – April 2014

Role: Assisting in, and eventual lead/responsibility for, day-to-day management and conduct of systematic reviews and rapid evidence assessments commissioned by the Department of Health as part of an overall programme of work. Tasks include: conduct and management of systematic reviews in diverse public health topics; responsible for all stages of the review and focusing on quantitative synthesis and report writing; line management and training and supervision of new staff.

Senior Research Coordinator / Research Coordinator

City of Hamilton Social and Public Health Services, Research and Development Program

Effective Public Health Practice Project

1995 – 2000

Role: Worked as a team member, then as senior coordinator, to facilitate the conduct and publication of systematic reviews to support the Public Health Branch Mandatory Programs and Services Guidelines. Coordinated training and quality assurance of four provincial review groups; updating and dissemination of public health research; day-to-day management of research assistants; design and conduct of methods studies of quality assessment and searching.

Research Awards

January 2020 – December 2020

Canadian Institute for Health Research (CIHR)

Planning for home birth knowledge mobilization: a scoping review and stakeholder consultation.

(\$14,976 (+ \$5,000 in-kind funding))

Ginny Brunton (lead), Beth Murray Davis

December 2014 – March 2015

National Institute for Health and Care Excellence (NICE)

Community engagement strategies to promote public health: a systematic review and meta-analysis (project extension)

£30,821

Ginny Brunton (lead), James Thomas, Jenny Caird, Claire Stansfield

May – December 2014

National Institute for Health and Care Excellence (NICE)

Community engagement strategies to promote public health: a systematic review and meta-analysis

£54,960

Ginny Brunton (lead), James Thomas, Jenny Caird, Claire Stansfield

2014 – 2017

Department of Health England (DH)

Department of Health Reviews facility to support national policy development and implementation

£1.5 million

James Thomas (principal applicant); Amanda Sowden, Nicholas Mays, Mark Petticrew (external co-applicants); Sandy Oliver, **Ginny Brunton**, Rebecca Rees, Alison O'Mara-Eves, Katy Sutcliffe (internal co-applicants)

2010 – 2014

Department of Health England (DH)

Health Promotion and Public Health review facility

£1.6 million

James Thomas (lead), Elaine Barnett-Page, **Ginny Brunton**, Kate Hinds, Josephine Kavanagh, Irene Kwan, Sandy Oliver, Rebecca Rees, Katy Sutcliffe, Katherine Twamley

2009 – 2010

Economic & Social Research Council (ESRC)

RES-000-22-2250

Becoming a mother: a synthesis of research on women's experience of first-time motherhood

£92,967

Ginny Brunton (lead), Meg Wiggins, Ann Oakley

2004 – 2005

England Department of Health (DH)

RDD-0300-071

Young People, Pregnancy & Social Exclusion

£161,106

Angela Harden (lead), **Ginny Brunton**, Ann Oakley

Travel Awards

May 2013

ERASMUS Academic Mobility Funding

Exploring opportunities for teaching and research methods collaboration

£1,185

Medizinische Hochschule Hannover, University of Hannover, Germany

Award holder

Research Experience

Ontario Tech University, Oshawa Ontario

Primary Investigator

Brunton G, Murray Davis B. (March 2021) Planning for home birth knowledge mobilization: a scoping review and stakeholder consultation, CIHR Health Services and Policy Research (funder)

January 2020 – December 2020

Role: To lead on a scoping review of qualitative research on stakeholder perspectives of home birth and dissemination activities with Canadian and international policy and research stakeholders. Tasks include intellectual oversight, co-ordinating daily research activities, budget responsibilities and managing two research staff members.

Co-Investigator

Murray Davis B., Ahmed R., **Brunton G.**, Darling L., Banfield L., Mattison C., Kaufman K., Hutton E.K. (in process) Developing a Canadian Strategy to Identify and Prioritize Midwifery Research Capacity and Knowledge Translation. CIHR Health Services and Policy Research (funder)

Macmillan M., DeSouza A., **Brunton G.**, Taylor-Vasey A., Mior S., Côté P. (in process) Appropriate, culturally congruent and integrated Indigenous healthcare in Canadian community-based primary care practices: a scoping review. Chiropractic College of British Columbia (CCBC) (funder)

Cancelliere C, Wong JJ, Yu H, Nordin M, Mior S, Pereira P, **Brunton G**, Shearer H, Connell G, Verville L, Taylor-Vaisey A, Côté P. (in process) Post-surgical rehabilitation for adults with low back pain with or without radiculopathy who were treated surgically.

Cancelliere C, Wong JJ, Yu H, Mior S, **Brunton G**, Shearer HM, Rudoler D, Hestbæk L, Papaconstantinou E, Cedraschi C, Swain M, Connell G, Verville L, Taylor-Vaisey A, Côté P. (in process) Rehabilitative management of back pain in children: mixed studies systematic review.

Papaconstantinou E.A., Cancelliere C., Martin K., **Brunton G.**, Velji K., Southerst D., Verville L., Taylor-Vasey A., Albrecht-Bisset M., Ashtarieh B., Larmour R., Côté P. (Dec 2020) Effectiveness of digitally delivered sleep interventions on sleep and mental health outcomes in postsecondary students: a systematic review.

Social Science Research Unit, Evidence for Practice and Policy Information and Coordinating (EPPI) Centre, London England

Co-Investigator/Associate Professor/Senior Research Officer (0.9 FTE)

Project: Health Promotion & Public Health Reviews Facility, Department of Health (funder)

July 2014 – July 2019

Role: Responsible for planning, leading, day-to-day management and conduct of systematic reviews and rapid evidence assessments commissioned by the Department of Health as part of an overall 5-year programme of work.

Review topics: (1) extrahepatic conditions in hepatitis C; (2) cost-effectiveness of sexual health provision through local authorities; (3) review of factors related to effective workplace health promotion; (4) stakeholder experiences of the diagnosis of Lyme disease; (5) oral anticoagulants; (6) caffeinated energy drinks and young people.

Co-Investigator/Senior Research Officer (0.05 FTE)

Project: Neonatal core outcome set development, NIHR (funder)

July 2016 – November 2016

Role: To consult on methods for a qualitative evidence synthesis of parent's and health care professional's views of important outcomes in neonatal care provided during time in NICU. Leading on synthesis of evidence using framework synthesis methods developed in PhD thesis.

Principal Investigator (0.2 FTE)

Project: Community engagement strategies in public health, National Institute for Health and Care Excellence (NICE) (funder)

May 2014 – negotiated project extension to March 2015

Role: Responsible for grant, including: budget, staffing and project management; day-to-day running of project and co-ordination of team; mixed methods syntheses and report writing; publication, peer review and revisions; regular and ongoing weekly communication with funders re: project status and review scoping.

Co-Investigator/Research Officer (0.9 FTE)

Project: Health Promotion & Public Health Reviews Facility, Department of Health (funder)

March 2010 – July 2014

Review topics: (1) systematic scoping review of father's perspectives of involvement; (2) rapid evidence assessment of the impact of fathers' involvement on mental health; (3) systematic review of young people's sources of tobacco; (4) community engagement strategies to reduce health inequalities; (5) rapid review of psychosocial predictors, effectiveness and outcomes of cosmetic interventions; (6) review of relationships between wellbeing and childhood obesity.

Principal Investigator (0.6 FTE)

Project: Becoming a Mother: A Research Synthesis of Women's Experiences of Motherhood, Economic & Social Research Council (funder)

January 2009 – March 2010

Role: Responsible for grant, including budget, and project management, including day-to-day running of project.

****MIDWIFERY TRAINING UNDERTAKEN JULY 2007 – DECEMBER 2008 – PLEASE SEE CLINICAL EXPERIENCE BELOW****

Research Officer (0.8 FTE)

Project: Health Promotion & Public Health Reviews Facility, Department of Health (funder)

August 2004 – July 2007

Review topics: (1) on the children's young people's and parents' views on walking and cycling and (2) methodological review of diversity in public health research; responsible for all stages of the review and focusing on synthesis and report writing; line management and training and supervision of new staff; 2005 – 2006 responsible for contact, organisation and chair of monthly Unit seminars; 2004 – 2005 co-Director of Cochrane HP&PH Field encompassing management and development of EPPI Centre's registers of trials and reviews research (TRoPHI & DoPHER).

Co-investigator, Research Officer (0.8 FTE)

Project: Young People, Pregnancy and Social Exclusion: a synthesis of research evidence

January 2004 – July 2005

Role: Responsible for day-to-day management and conducting two systematic reviews commissioned by the Department of Health examining the effectiveness of interventions to improve social inclusion in order to prevent teenage pregnancy and support teenage parents. Tasks include: convening advisory group and teenage parents focus group, protocol development, development and testing of instruments to assess studies, keywording, data entry, review support, copy editing, inclusion testing, quality assessment, data extraction, synthesis, publication, and hiring, training and supervision of new administrative assistants and research officers.

Research Officer (0.8 FTE)

Project: Field Co-ordination in Health Promotion

August 2001- July 2004

Role: Co-director of the Cochrane Collaboration's Health Promotion & Public Health Field, concerned with promoting & developing systematic reviews and review methodology. Responsible for maintenance, updating and dissemination of databases containing 400+ reviews and 1200+ trials of public health and health promotion interventions as a tangible contribution to the HP&PH Field. Took the lead on a systematic review examining the effectiveness of interventions to promote physical activity in children. Contributed to two systematic reviews examining interventions to promote healthy eating in children and health promotion interventions for men who have sex with men. Contributed to evaluation and development of methods for combining systematic reviews of interventions and non-interventions.

Research Officer (0.8 FTE)

Project: Health Promotion Reviews and Evaluation

June 2000 – July 2001

Review topics: promoting mental health, healthy eating and physical activity in young people.

City of Hamilton Social and Public Health Services, Research and Development Program, Hamilton Ontario

Senior Research Coordinator / Research Coordinator

Project: Effective Public Health Practice Project, Ontario (Canada) Ministry of Health Public Health Branch

1998 – 2000

Review topics: cervical cancer screening, online computer support groups, postpartum smoking relapse prevention and needle exchange programs.

Assistant McMaster Site Representative, Cochrane Collaboration

Project: Cochrane Collaboration, Health Promotion & Public Health Field Coordination, McMaster University, Hamilton Canada

March – December 1999

Role: In an initiative to raise the profile of the Cochrane Collaboration and The Cochrane Library as a resource for evidence-based practice and conducting clinical research to McMaster University staff, faculty and students, I conducted ten meetings with faculty chairs, two meetings with clinical chairs, four presentations to staff, four presentations to health sciences students, integration of the Cochrane Library as a resource into two curricula, evaluation of this role using process and satisfaction measures on a developed tool.

Research Assistant

Project: Public Health Nursing Effectiveness Project

1995 – 1998

Role: Responsible for administrative coordination and contribution to seven systematic reviews or updates on the effectiveness of various public health interventions. Tasks included search, retrieval and distribution of articles for reviews, conduct or management of hand searching and bibliographic searching, maintenance of reference databases, development, testing and utilisation of relevance and quality assessment instruments, tracking and analysis of source-time yields for various sources used in searching, draft writing and proposal costing. Contributed to development of a group model of conducting by organising development, training and support for public health managers wishing to conduct a review.

Consultancy

Methods Consultant, Centre for Disability Prevention Research (CDPR), Canadian Medical Chiropractic College

2019 – present

Training and advising on qualitative and mixed methods research synthesis for policy development

Economic and Social Research Council (ESRC) UK Peer Review College

2010 – 2019

Fellow

Journals Peer reviewer

Medical Research Council 2018 – present

BMC Public Health 2011 – present

BMC Research Notes 2013 - present

British Medical Journal 2014 – present

BMJ Quality and Safety 2014 - present

International Journal of Childbirth 2013 – present

Journal of Adolescence 2014 - present

Journal of Clinical Epidemiology 2012 – present

Journal of Reproductive Infant Psychology 2012 – present

Midwifery 2012 – present

Research Synthesis Methods 2015 – present

Systematic Reviews 2015 – present

Advisory Group member

UCL Grand Challenges for Health and Wellbeing

University College London

2018 – present

Core Outcomes Set Development in Neonatology Steering Committee

Imperial College London

2016 - 2017

REACH study: Research for Equitable Antenatal Care and Health Programme

University of East London, London UK

2015 - 2017

DIVA study: Disadvantage and inequalities in vulnerable women's access to antenatal care

National Perinatal Epidemiology Unit, Oxford UK

2010 – 2011

Chair

Unit and Department Seminars

Social Science Research Unit, Department of Childhood, Families and Health, Institute of Education

2006, 2010 – 2012

Graduate Supervision / Mentoring

Supervisor, MScN

Helen Cantwell

2020 – 2024 (part time)

Topic: Fathers' experiences of home birth: A qualitative evidence synthesis.

Andrea Cope

2020 – 2024 (part time)

Topic: Virtual patient simulations: a before-after study.

Co-Supervisor, PhD

Dr. Claire Stansfield (thesis exam passed February 2018)

Mary Sawtell (thesis exam passed November 2018)

Personal Tutor

Three first year Social Sciences undergraduate students, UCL

Graduate Mentor (informal)

Olanike Bejide, Master's in Nursing, University of Bedfordshire, Bedford UK (2015-present)

Emma Te Braake, MSc Health Research Methods, University of Hertfordshire, Hatfield UK (2012-2014)

Teaching Experience

Undergraduate Course Instructor

OntarioTech University, Oshawa Ontario

BScN program, Year 3

1. Health and Healing: Healthy Communities

Core Nursing Course (Theory + Practicum)

June – August 2020

September – December 2020

January – April 2021

September – December 2021

2. Research Methods

January – April 2020

Role: Design and delivery of 3-hour weekly lectures incorporating active learning strategies to 50+ Nursing students

Public Health Module Lead

UCL Institute of Education

BSc Social Sciences program, Year 2

<http://www.ucl.ac.uk/prospective-students/undergraduate/degrees/social-sciences-bsc/BSc>

2016 – 2019

Role: Validated course and developed curriculum and course evaluation; organised lectures and seminar topics; invited speakers and seminar facilitators.

Tutor, Course co-developer

Institute of Education, London, England

<http://eppi.ioe.ac.uk>

MSc. In Evidence for Policy and Practice/MSc Systematic Reviews for Policy and Practice

November 2005 – present

Role: Contributed to the development of curriculum; taught modules to MSc and PhD stream students; collecting and analyzing course evaluation forms.

Sessional Lecturer in Midwifery

University of Hertfordshire, Hatfield, England

<http://www.herts.ac.uk/courses/schools-of-study/nursing-and-midwifery/>

May 2009 – present

Role: Designed and provided lectures on quantitative experimental and survey methodology and introductory statistics to Second and Third Year BSc Midwifery students; sessional lecture on systematic review methods and uses.

Tutor, Course co-developer

McMaster University, Hamilton, Ontario

<http://fhs.mcmaster.ca/nursing/>

BSc. Nursing Program, Year 3 & 4 Research Courses

Winter 1996, Fall 1998, Fall 1999

Role: Contributed to the development of curriculum and course evaluation by liaising with pathway leaders; co-tutored group tutorials; facilitated student learning of critical appraisal by providing relevant examples based in clinical practice; provided individual student support and mentoring related to research skills and project management; contributed to student assessments.

Course instructor

Mohawk College of Applied Arts and Technology, Hamilton, Ontario

<http://www.mohawkcollege.ca/calendar/healthSciences.html>

Clinical Asepsis for Registered Practical Nurses

Winter 1993

Role: Prepared curriculum, lessons and taught clinical asepsis to RPNs (Health Care Assistants) as part of a Continuing Education program.

Course instructor

Conestoga College of Applied Arts and Technology, Kitchener, Ontario

<http://www.conestogac.on.ca/>

Prenatal Classes

Winter 1993

Role: Prepared lessons and taught prenatal classes to expectant parents.

Karate instructor

The Shotokan Karate Association of Great Britain, Active Hertfordshire Karate

2013-present

Role: Prepare, deliver and evaluate karate sessions to children and adults; assist at regional grading events.

Invited Presentations and Teaching

Evidence Synthesis Ireland

Galway, Ireland

April 2020

Integrating stakeholder-informed evidence into Core Outcome Set development: a case analysis of methods

(Invited presentation)

Brunton G

OntarioTech University, School of Nursing, Faculty of Health Science

Oshawa, ON

November 2020

Systematic Reviews in Context

(Invited presentation for MScN course on Research Methods)

Brunton G

Canadian Memorial Chiropractic College

Toronto, ON

February 2020

Introduction to Systematic Reviews

(Invited presentation to faculty)

Brunton G

OntarioTech University, Faculty of Health Science

Oshawa, ON

October 2019

Systematic Reviews in Context

(Invited presentation for graduate student seminars)

Brunton G

UCL Department of Social Science

London, UK

May 2019

Stakeholder engagement in nursing research

(invited presentation to visiting Thai Nursing Faculty-Prince of Songkla University)

Brunton G

UCL Department of Social Science

London, UK

February 2019

Health and international development: Maternal health

(invited session lecture)

Brunton G

University of Oxford, Department of Social Policy and Intervention

Oxford, UK

February 2018

Methods and approaches to bring about community change: Community engagement (invited session lecture)

Brunton G

NIHR CLAHRC South London Maternity research workshop

London, UK

November 2017

How can we get women more involved in maternity care? (invited keynote presentation)

University of Oxford, Department of Social Policy and Intervention

Oxford, UK

February 2017

Methods and approaches to bring about community change: Community engagement (invited session lecture)

Brunton G

Seminars in Midwifery, School of Health and Social Work, University of Hertfordshire

Hatfield UK

November 2016

Brunton G

Systematic reviews, methods and motherhood (invited presentation)

Health Evidence Webinar series

Hamilton, Canada [Online]

September 2016

O'Mara-Eves A, **Brunton G**

Community engagement in public health interventions for disadvantaged groups: What's the evidence? (invited webinar)

Knowledge Transfer Disability and Development Research Network

Austin, Texas [Online]

May 2016

Nye C, Wendt O, **Brunton G**

Scoping reviews: introduction and examples (invited webinar)

UCL IOE Department of Social Science, Social Science Research Unit Seminars

April 2016

Innovations in framework synthesis methods (invited seminar)

Brunton G

North Thames CLAHRC Workshops

Ilford, Essex UK

February 2016

Qualitative research and systematic reviews: a sampler. (invited workshop)

Brunton G

The Tough Cases of Public Engagement

London UK

November 2015

Case study: Stakeholder consultations about extrahepatic conditions in hepatitis C (invited presentation)

Brunton G, Peaty J, Oliver S, Sutcliffe K, Rees R, Caird J, Thomas J

EPPI-Centre London Seminar Series

London, UK

October 2015

Applying framework synthesis in systematic reviews

Brunton G, Oliver S, Thomas J (invited seminar)

University of Oxford, Department of Social Policy and Intervention

Oxford, UK

April 2015

Methods and approaches to bring about community change: Community engagement (invited sessional lecture)

Brunton G

NICE Community Engagement Public Health Guidance Advisory Committee Meeting

London UK

February 2015

Community engagement to reduce health inequalities: a systematic review update (invited presentation)

Brunton G, Kneale D, Richardson M, Stokes G, Caird J, Thomas J

NICE Community Engagement Public Health Guidance Advisory Committee Meeting

London UK

December 2014

Community engagement to reduce health inequalities: a systematic review update (invited presentation)

Brunton G, Stokes G, Richardson M, Kneale D, Caird J, Thomas J

Systematic reviews and syntheses of qualitative data: a joint UCL and EPPI-Centre (IOE) symposium

London, UK

October 2014

Framework analysis: an example of its use in research synthesis (invited oral presentation).

Brunton G, Oliver S.

Communities Got Talent: Community Engagement for Health and Wellbeing, Sheffield UK

June 2014

Community engagement to address health inequalities: results from a systematic review (invited oral presentation).

Brunton G, O'Mara-Eves A, Thomas J

Local Authorities and Community Engagement: What works?, Birmingham UK

February 2014

Community engagement to address health inequalities: results from a systematic review (invited oral presentation).

Brunton G, O'Mara-Eves A, Thomas J

Research in Practice Councillor Training Event, Birmingham UK

June 2013

Community engagement to reduce health inequalities (invited presentation)

O'Mara-Eves A, **Brunton G**, Halliday E

ERASMUS Visit, Medizinische Hochschule Hannover, Hannover Germany

May 2013

Understanding complex interventions in midwifery and early years care (invited presentation)

Brunton G

Unit Seminars, Faculty of Children and Health, Institute of Education, London UK

May 2013

Conceptualising community engagement in interventions to reduce health inequalities (invited presentation)

O-Mara-Eves A, **Brunton G**

Institute for Human Health and Development, University of East London

December 2012

Do public health interventions that engage the community improve health-related outcomes for disadvantaged groups? Preliminary findings from a meta-analysis.

O'Mara-Eves A, **Brunton G**, Thomas J (invited presentation)

School of Nursing, Midwifery and Social Work Seminars, University of Hertfordshire, Hatfield UK.

November 2011

Women's experiences of becoming a mother: a systematic review of thirty years research (invited seminar presentation)

Brunton G, Wiggins M, Oakley A

Unit Seminars, Faculty of Children and Health, Institute of Education, London UK.

September 2010.

Becoming a Mother: Thirty years of women's experiences of first-time motherhood.

Brunton G, Wiggins M, Oakley A (invited presentation)

Canadian Council for Literacy and Learning Research Network, Charlottetown Canada.

June 2006.

Systematic Review Synthesis.

Brunton G, Gough D. (invited one-day training workshop)

Annual Cochrane Collaboration UK Contributors Meeting. Edinburgh

March 2004

RCTs are not the only fruit: Integrating qualitative research into systematic reviews of effectiveness.

Brunton G. (invited plenary session)

Red De Centros De Investigacion En Epidemiologia Y Salud Publica, Barcelona, Spain. November 2004.

Evidence in Public Health

Brunton G. (invited inaugural lecture)

Clinical Experience

Bank Midwife

Rosie Maternity Hospital, Addenbrookes NHS Trust, Cambridge, England

<http://www.addenbrookes.org.uk/serv/clin/women/rosie1.html>

2010 – 2014 (1-2 shifts per month)

Role: Work in all areas of maternity services, including Antenatal Clinic, Lab Services, Antenatal Classes, Maternal-Fetal Assessment Unit, Delivery Unit, Postnatal Unit and Community. Provide care for women and families with a range of physical, social and emotional needs. Work collaboratively with multidisciplinary team through appropriate discussion and referral of women. Facilitate learning of other medical and midwifery students. Assist in development of new resources for staff and students.

Staff Midwife

Rosie Maternity Hospital, Addenbrookes NHS Trust, Cambridge, England

<http://www.addenbrookes.org.uk/serv/clin/women/rosie1.html>

2009 – 2010 (0.4 FTE)

Role: Worked in all areas of maternity services, but focused primarily on Midwifery-Led Birth Unit (MLBU). Provided care for women and families with a range of physical, social and emotional needs. Worked collaboratively with multidisciplinary team through appropriate discussion and referral of women. Facilitated learning of other medical and midwifery students. Assisted in development of new resources for staff and students.

Student Midwife

Rosie Maternity Hospital, Addenbrookes NHS Trust, Cambridge, England

<http://www.addenbrookes.org.uk/serv/clin/women/rosie1.html>

2007 – 2008 (1.0 FTE)

Role: Work in all areas of maternity services, including Antenatal Clinic, Lab Services, Antenatal Classes, Maternal-Fetal Assessment Unit, Delivery Unit, Postnatal Unit and Community. Provide care for women and families with a range of physical, social and emotional needs. Work collaboratively with multidisciplinary team through appropriate discussion and referral of women. Facilitate learning of other medical and midwifery students. Assist in development of new resources for staff and students.

Public Health Nurse

Parent-Child Program, Healthy Growth and Development Branch

Hamilton-Wentworth Regional Public Health Department, Hamilton, Ontario

<http://www.myhamilton.ca/myhamilton/CityandGovernment/HealthandSocialServices/PublicHealth/Parenting/>

1994 – 1995

Role: Conducted home visits with families with children less than five years of age. Facilitated mothers' group at St. Matthew's House, North Hamilton. Provided counselling and teaching via the Parent-Child Information Phone Line. Facilitated and initiated consumer evaluation of a postnatal parenting group – 'Parent Talk'. Initiated planning for provincial PHN conference hosted by the health unit.

Staff Nurse

Labour and Delivery

Grand River Health Care Corporation, Kitchener, Ontario

<http://www.grandriverhospital.on.ca/>

1993-1994

Role: Listened to and encouraged women and their support persons through the birth process. Provided and coordinated one-to-one antenatal, perinatal and postnatal patient care under primary delivery system. Fostered learning experiences of resident physicians. Functioned as member of multidisciplinary team.

Staff Nurse / Charge Nurse

Women's Health Clinic, Labour and Delivery, Antepartum/Postpartum Ward, Gynecology Ward, Critical Care Nursery

The Brantford General Hospital, Brantford, Ontario

<http://www.bchsys.org/main.html>

1986 – 1994

Role: Listened to patients and their families. Provided team and individual patient care and coordinated care in a variety of clinical settings. Advocated care for women and families. Encouraged families in adaptation to the changes brought on by a new family member. Acted as a mentor to nursing students at all stages of training.

Publications

PhD Thesis

Brunton, G (2017) Innovation in systematic review methods: successive developments in framework synthesis. PhD by publication, University College London. URL: <http://discovery.ucl.ac.uk/10039022/>.

MSc Thesis

Brunton, G (2001) The effectiveness of interventions to reduce low birthweight in infants born to adolescent mothers: a systematic review and meta-analysis. MSc thesis, McMaster University Hamilton Canada.

Book Chapters

Brunton G, Stansfield C, Caird J, Thomas J. (2017). Finding relevant studies. In Gough D, Oliver S and Thomas J. An introduction to systematic reviews, 2nd edition. London: Sage Publications, Chapter 5.

Brunton G, Stansfield C, Thomas J. (2012). Finding relevant studies. In Gough D, Oliver S and Thomas J. An introduction to systematic reviews. London: Sage Publications, Chapter 6.

Brunton G, Rees R, Bonell C (2006) Reviewing the evidence base for health promotion planning. In MacDowall W, Bonell C, Davies M (eds) Health promotion strategy and delivery. Buckingham: Open University Press, p.37-58. **Shortlisted for Baxter Award**.

Thomas J, Sutcliffe K, Harden A, Oakley A, Oliver S, Rees R, **Brunton G**, Kavanagh J (2005) The barriers to, and the facilitators of, healthy eating among children: findings from a systematic review. In: Cameron N, Norgan N, Ellison GTH (eds.) Childhood obesity: contemporary issues. New York: CRC Press, 2005: pp 223-250.

Journal Articles

Submitted

Brunton G, Wahab S, Sheikh H, Murray Davis B. Global stakeholder perspectives of home birth: a systematic scoping review. Submitted to Systematic Reviews March 2021.

Accepted / In press

None.

Published

Reitsma A, Simioni J, **Brunton G**, Kaufman K, Hutton EK. Maternal outcomes and birth interventions among women who begin labour intending to give birth at home compared to women of low obstetrical risk who intend to give birth in hospital: a systematic review and meta-analyses. EClinicalMedicine. (2020). URL: <https://doi.org/10.1016/j.eclinm.2020.100319>.

Cancelliere C, Wong JJ, Yu H, Nordin M, Mior S, Pereira P, **Brunton G**, Shearer H, Connell G, Verville L, Taylor-Vaisey A, Côté P. Post-surgical rehabilitation for adults with low back pain with or without radiculopathy who were treated surgically: Protocol for a mixed studies systematic review. BMJ Open (2020), 10(3), e036817. URL: <https://bmjopen.bmj.com/content/bmjopen/10/3/e036817.full.pdf>

Cancelliere C, Wong JJ, Yu H, Mior S, **Brunton G**, Shearer HM, Rudoler D, Hestbæk L, Papaconstantinou E, Cedraschi C, Swain M, Connell G, Verville L, Taylor-Vaisey A, Côté P. Rehabilitative management of back pain in children: Protocol for a mixed studies systematic review. BMJ Open. 2020;10(10):e038534. <https://pubmed.ncbi.nlm.nih.gov/33055118/>

Brunton G, Murray Davis B. (2020) Planning for home birth knowledge mobilization: a scoping review and stakeholder consultation (protocol). Ontario: McMaster University Midwifery Research Centre. URL: https://healthsci.mcmaster.ca/docs/librariesprovider29/default-document-library/final-protocol-home-birth-scoping-review-12mar2020.pdf?sfvrsn=ec98a62a_2

Brunton G, Oliver S, Thomas J. (2020) Innovations in framework synthesis in systematic reviews of qualitative and mixed methods. Research Synthesis Methods. Early online view 2 March 2020. URL: <https://onlinelibrary.wiley.com/doi/full/10.1002/jrsm.1399>

Kwan I, Dickson K, Richardson M, MacDowall W, Burchett H, Stansfield C, **Brunton G**, Sutcliffe K, Thomas J. Cyberbullying and Children and Young People's Mental Health: A systematic map of systematic reviews. Cyberpsychology, Behavior, and Social Networking Early Online View 28 January 2020. URL: <https://www.liebertpub.com/doi/full/10.1089/cyber.2019.0370>

Brunton G, Webbe J, Ali S, Oliver S, Gale C. (2020) Adding value to core outcome set development using multi-method systematic reviews. Research Synthesis Methods, 11: 248-259. Early online view 13 December 2019.
URL: <https://onlinelibrary.wiley.com/doi/abs/10.1002/jrsm.1391>.

Webbe JWH, Duffy JM, Afonso E, Al-Muzaffar I, **Brunton G**, Greenough A, Hall NJ, Knight M, Latour JM, Lee-Davey C. and Marlow N. (2019) Core outcomes in neonatology: development of a core outcome set for neonatal research. Archives of Disease in Childhood-Fetal and Neonatal Edition Published Online First: 18 November 2019.
URL: <https://fn.bmj.com/content/early/2019/11/14/archdischild-2019-317501>

Hutton EK, Reitsma A, Simioni J, **Brunton G**, Kaufman K. (2019) Perinatal or neonatal mortality among women who intend at the onset of labour to give birth at home compared to women of low obstetrical risk who intend to give birth in hospital: A systematic review and meta-analyses. EClinicalMedicine. Available online 25 July 2019.
URL: <https://www.sciencedirect.com/science/article/pii/S2589537019301191>

Webbe J, Ali S, Sakonidou S, Webbe T, Duffy J, **Brunton G**, Modi N, Gale C. (2019) Inconsistent outcome reporting in large neonatal trials: a systematic review. Archives of Disease in Childhood: Fetal and Neonatal Edition. Published Online First: 13 May 2019. doi: 10.1136/archdischild-2019-316823.
URL: <https://fn.bmj.com/content/early/2019/05/13/archdischild-2019-316823>.

Webbe J, **Brunton G**, Ali S, Longford NT, Modi N, Gale C. (2018). Parent, patient and clinician perceptions of outcomes during and following neonatal care: a systematic review of qualitative research. BMJ Paediatrics Open.
URL: <https://bmjpaedsopen.bmj.com/content/2/1/e000343>

Hunt H, Pollock A, Campbell P, Estecourt L, **Brunton G** (2018) An introduction to overviews of reviews: planning a relevant research question and objective for an overview. Systematic Reviews. 2018 March; 7(1): 39.
URL: <https://systematicreviewsjournal.biomedcentral.com/articles/10.1186/s13643-018-0695-8>.

Brunton G, Thomas J, O'Mara-Eves A, Jamal F, Oliver S, Kavanagh J. Narratives of community engagement: a systematic review-derived conceptual framework for public health interventions. BMC Public Health. 2017 Dec;17(1):944.
<https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-017-4958-4>

Pollock A, Campbell P, **Brunton G**, Hunt H, Estecourt L. (2017) Selecting and implementing overview methods: implications from five exemplar overviews. Systematic Reviews, 6:145. URL: <http://rdcu.be/uhD0>.

Webbe J, **Brunton G**, Ali S, Duffy J, Modi N, Gale C. (2017) Developing, implementing and disseminating a core outcome set for neonatal medicine. BMJ Paediatrics Open 2017; 1:e000048. doi:10.1136/bmjpo-2017-000048. URL: <http://bmjpaedsopen.bmj.com/content/bmjpo/1/1/e000048.full.pdf>

Webbe J, **Brunton G**, Afonso E, Latour JM, Gale C. (2017) The importance of core outcome sets and developing one for neonatal care. Infant, 13(2): 70 – 72. URL: <https://spiral.imperial.ac.uk/bitstream/10044/1/45682/2/Infants%20COS%20March%202017.pdf>

Melendez-Torres GJ, O'Mara-Eves A, Thomas J, **Brunton G**, Caird J, Petticrew M (2016) Interpretive analysis of 85 systematic reviews suggests narrative syntheses and meta-analyses are incommensurate in argumentation. Research Synthesis Methods, 8(1), 108-119. URL: <http://onlinelibrary.wiley.com/doi/10.1002/jrsm.1231/full>.

Llewellyn A, Simmonds M, Irving WL, **Brunton G**, Sowden AJ (2016) Antiretroviral therapy and liver disease progression in HIV and hepatitis C co-infected patients: a systematic review and meta-analysis. Hepatology, Medicine and Policy, 1:10. DOI: 10.1186/s41124-016-0015-7. URL: <https://hmap.biomedcentral.com/articles/10.1186/s41124-016-0015-7>

O'Mara-Eves A, **Brunton G**, Oliver S, Kavanagh J, Jamal F, Thomas J (2015) The effectiveness of community engagement in public health interventions for disadvantaged groups: a meta-analysis. BMC Public Health, 15(129). DOI: 10.1186/s12889-015-1352-y. URL: <http://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-015-1352-y>

Brunton G, Paraskeva N, Caird J, Schucan Bird K, Kavanagh J, Kwan I, Rumsey N, Thomas J. (2014) Psychosocial predictors, assessment, and outcomes of cosmetic procedures: a systematic rapid evidence assessment. Aesthetic Plastic Surgery, 38(5): 1030 – 1040. URL: <http://link.springer.com/article/10.1007/s00266-014-0369-4#page-1>

Brunton G, O'Mara-Eves A, Thomas J (2014) The 'active ingredients' for successful community engagement with disadvantaged expectant and new mothers: a qualitative comparative analysis. Journal of Advanced Nursing, 70(12): 2847 – 2860. URL: <http://onlinelibrary.wiley.com/doi/10.1111/jan.12441/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=true>

Thomas J, O'Mara-Eves A, **Brunton G** (2014) Using qualitative comparative analysis (QCA) in systematic reviews of complex interventions: a worked example. Systematic Reviews, 3(1): 67 – 84. URL: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4079172/pdf/2046-4053-3-67.pdf>

Hutton EK, Reitsma A, Thorpe J, **Brunton G**, Kaufman K. (2014) Protocol: systematic review and meta-analyses of birth outcomes for women who intend at the onset of labour to give birth at home compared to women of low obstetrical risk who intend to give birth in hospital. Systematic Reviews, 3: 55. URL: <http://www.systematicreviewsjournal.com/content/pdf/2046-4053-3-55.pdf>

Stansfield C, **Brunton G**, Rees R. (2014) Search wide, dig deep: literature searching for qualitative research. An analysis of the publication formats and information sources used for four systematic reviews in public health (early online version). Research Synthesis Methods 5(2): 142 – 151. URL: <http://onlinelibrary.wiley.com/doi/10.1002/jrsm.1100/pdf>

O'Mara-Eves A, **Brunton G**, McDaid D, Oliver S, Kavanagh J, Jamal F, Matosevic T, Harden A, Thomas J. (2013). Community engagement to reduce inequalities in health: a systematic review, meta-analysis and economic analysis. Public Health Research 1(4). DOI: 10.3310/phr01040.

URL: http://www.journalslibrary.nihr.ac.uk/data/assets/pdf_file/0006/94281/FullReport-phr01040.pdf

O'Mara-Eves A, **Brunton G**, McDaid D, Kavanagh J, Oliver S, Thomas J (2013) Techniques for identifying cross-disciplinary and 'hard-to-detect' evidence for systematic review. Research Synthesis Methods 5(1): 50 – 59.

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Twamley K, **Brunton G**, Sutcliffe K, Hinds K, Thomas J. (2013) The impact of fathers' involvement on families' mental health: a systematic rapid evidence assessment. Community, Work and Family 16(2): 212 – 224.

URL: <http://www.tandfonline.com/doi/pdf/10.1080/13668803.2012.755022>.

Harden A, **Brunton G**, Fletcher A, Oakley A (2009) Teenage pregnancy and social disadvantage: systematic review integrating controlled trials and qualitative studies. British Medical Journal, 2009; 339:b4254 URL:

<http://www.bmj.com/content/339/bmj.b4254>.

Fletcher A, Harden A, **Brunton G**, Oakley A, Bonell C (2008) Interventions addressing the social determinants of teenage pregnancy. Health Education Research; 108(1): 29 – 39.

Lorenc T, **Brunton G**, Oliver S, Oliver K, Oakley A (2008) Attitudes to walking and cycling among children, people and parents: a systematic review. J Epidemiol Community Health 62(10): 852 – 857.

Rees R, Kavanagh J, Harden A, Shepherd J, **Brunton G**, Oliver S, Oakley A. (2006) Young people and physical activity: a systematic review matching their views to effective interventions. Health Education Journal 21(6): 806-825.

Shepherd J, Harden A, Rees R, **Brunton G**, Garcia J, Oliver S, Oakley A. (2006) Young people and healthy eating: a systematic review of research on barriers and facilitators. Health Education Research 21: 239-257.

Waters E, Doyle J, Jackson N, Howes F, **Brunton G**, Oakley A. Evaluating the effectiveness of public health interventions: the role and activities of the Cochrane Collaboration. Journal of Epidemiology and Community Health, 2006; 60: 285 – 289.

Brunton G, Thomas J, Harden A, Rees R, Kavanagh J, Oliver S, Oakley A. Promoting physical activity amongst children outside of physical education classes: a systematic review integrating intervention studies and qualitative studies. Health Education Journal, 2005; 64(4): 323 – 338.

Stewart R, Wiggins M, Thomas J, Oliver S, **Brunton G**, Ellison GTH. Exploring the evidence-practice gap: a workshop report on mixed and participatory training for HIV prevention in Southern Africa. Education for Health, 2005; 18(2): 224-235.

Jackson N, Waters E, Bailie R, **Brunton G**, Hawe P, Kristjansson E, Naccarella L, Norris S, Oliver S, Petticrew M, Pienaar E, Popay J, Roberts H, Rogers W, Shepherd J, Sowden A, Thomas H. 2005. Criteria for the systematic review of health promotion and public health interventions. Health Promotion International, 20(4): 367 – 374.

Oliver S, Harden A, Rees R, Shepherd J, **Brunton G**, Garcia J, Oakley A. An emerging framework for integrating different types of evidence in systematic reviews for public policy. Evaluation, 2005; 11(4): 428 – 446.

Thomas J, Harden A, Oakley A, Oliver S, Sutcliffe K, Rees R, **Brunton G**, Kavanagh J. Integrating qualitative research with trials in systematic reviews: an example from public health. British Medical Journal, 2004; 328(7446): 1010 – 1012.

Harden A, Garcia J, Oliver S, Rees R, Shepherd J, **Brunton G**, Oakley A. Applying systematic review methods to studies of people's views: an example from public health research. Journal of Epidemiology and Community Health, 2004; 58: 794 – 800.

Shepherd J, Harden A, **Brunton G**, Rees R, Oliver S, Garcia J, Oakley A. Reflections on new methods of integrating different types of evidence in systematic reviews. British Medical Journal. 1 November 2001. Electronic response to Mary Dixon-Woods and Ray Fitzpatrick. Qualitative research in systematic reviews. BMJ 2001; 323: 765-766. (non-peer reviewed)

Upshur R, James ML, Richardson E, **Brunton G**, Hunter W, Chambers L. Short-term adverse health effects in a community exposed to a large polyvinylchloride plastics fire. Archives of Environmental Health, 2001; 56: 264-270.

Ciliska D, Mastrilli P, Ploeg J, Hayward S, **Brunton G**, Underwood J. The effectiveness of home visiting as a delivery strategy for public health nursing interventions to clients in the prenatal and postnatal period. Primary Health Care Research and Development, 2001; 2: 41-54.

Ciliska D, Hayward S, Dobbins M, **Brunton G**, Underwood J. Transferring public health nursing research to health-system planning: accessing the relevance and accessibility of systematic reviews. Canadian Journal of Nursing Research, June 1999; 31(1): 23-36.

Peer-reviewed reports

Papaconstantinou E.A., Cancelliere C., Martin K., **Brunton G.**, Velji K., Southerst D., Verville L., Taylor-Vasey A., Albrecht-Bisset M., Ashtarieh B., Larmour R., Côté P. (2020) Effectiveness of digitally delivered sleep interventions on sleep and mental health outcomes in postsecondary students: a systematic review. Oshawa ON: CIHR End of project report.

Burchett H, Stansfield C, **Brunton G**, Macdowall W, Thomas J (2019) Digital interventions for the prevention and treatment of drug and alcohol misuse: protocol for a

systematic review. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University of London.

Brunton G, Kneale D, Sowden A, Sutcliffe K, Thomas J (2019) Caffeinated energy drinks and effects in UK young people: A secondary analysis of population-level datasets. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education.

Dickson K, Richardson M, Kwan I, MacDowall W, Burchett H, Stansfield C, **Brunton G**, Sutcliffe K, Thomas J (2019) Screen-based activities and children and young people's mental health: a systematic map of reviews. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London.

Brunton G, Khouja C, Raine G, Stansfield C, Kwan I, Sowden A, Sutcliffe K, Thomas J (2019) Caffeinated energy drink use and effects in young people: a rapid overview of systematic reviews. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London.

Brunton G, Richardson M, Stokes G, Blanchard L, Burchett H, Khatwa M, Khouja C, Walker R, Wright K, Sowden A, Thomas J (2018) The effective, safe and appropriate use of anticoagulation medicines: A systematic overview of reviews. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London.

Brunton G, Sutcliffe K, Hinds K, Khatwa M, Burchett H, Dickson K, Rojas-Garcia A, Thomas J (2017). Stakeholder experiences of the diagnosis of Lyme disease: a systematic review. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University College London.

Dickson K, Kate Hinds, **Brunton G**, Stansfield C, Thomas J (2016) No-fault compensation schemes for birth injury: A rapid realist review. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University College London.

Brunton G, Michaels-Igbokwe C, Santos A, Caird J, Siapka M, Teixeira-Filha N, Burchett H, Stokes G, Thomas J (2016), Sexual health promotion and contraceptive services in local authorities: a systematic review of economic evaluations 2010-2015. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London.

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London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London. URL: <http://eppi.ioe.ac.uk/cms/Default.aspx?tabid=3479>.

Brunton G, Caird J, Sutcliffe K, Rees R, Stokes G, Oliver S, Stansfield C, Llewellyn A, Simmonds M, Thomas J (2015) Depression, anxiety, pain and quality of life in people living with chronic hepatitis C: a systematic review and meta-analysis. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London. URL: <http://eppi.ioe.ac.uk/cms/Default.aspx?tabid=3468>.

Brunton G, Caird J, Stokes G, Stansfield C, Kneale D, Richardson M, Thomas J (2015) Review 1: Community engagement for health via coalitions, collaborations and partnerships: a systematic review. London: EPPI Centre, Social Science Research Unit, UCL Institute of Education, University College London. ISBN: 978-1-907345-74-6. URL: <https://www.nice.org.uk/guidance/GID-PHG79/documents/community-engagement-update-review-1-community-engagement-2015-brunton2>.

Brunton G, Caird J, Kneale D, Thomas J, Richardson M (2015) Review 2: Community engagement for health via coalitions, collaborations and partnerships: a systematic review and meta-analysis. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London. ISBN: 978-1-907345-78-4. URL: <http://www.nice.org.uk/guidance/GID-PHG79/documents/community-engagement-update-review-2-community-engagement-2015-brunton2>.

Stokes G, Richardson M, **Brunton G**, Khatwa M, Thomas J (2015) Review 3: Community engagement for health via coalitions, collaborations and partnerships (on-line social media and social networks): a systematic review and meta-analysis. London: EPPI-Centre, Social Science Research Unit, UCL Institute of Education, University College London. ISBN: 978-1-907345-79-1. URL: <http://www.nice.org.uk/guidance/GID-PHG79/documents/community-engagement-update-review-3-community-engagement-2015-stokes2>.

Brunton G, Paraskeva N, Caird J, Schucan Bird K, Kavanagh J, Kwan I, Stansfield C, Rumsey N, Thomas J (2013) Psychosocial predictors, assessment and outcomes of cosmetic interventions: a systematic rapid evidence review. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University of London. URL: <http://eppi.ioe.ac.uk/cms/Default.aspx?tabid=3374>

Brunton G, Wiggins M, Oakley A (2011) Becoming a mother: a research synthesis of women's experiences of first-time motherhood. London UK: EPPI Centre, Social Science Research Unit, Institute of Education, University of London, p. 1 – 55. URL: <https://eppi.ioe.ac.uk/cms/Default.aspx?tabid=3295>

Sutcliffe K, **Brunton G**, Twamley K, Hinds K, O'Mara- Eves AJ, Thomas J (2011) Young people's access to tobacco: a mixed-method systematic review. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University of London. URL: <https://eppi.ioe.ac.uk/cms/Default.aspx?tabid=3301>

Brunton G, Sutcliffe K, Twamley K, Hinds K, Thomas J. (2010) Becoming a Dad: the impact of fathers' involvement on the mental health of children, mothers and fathers: a systematic rapid evidence assessment of Millennium Cohort Study analyses. London

UK: EPPI Centre, Social Science Research Unit, Institute of Education, University of London, p.1 – 70.

Brunton G, Sutcliffe K, Twamley K, Hinds K, Thomas J. (2010) Becoming a Dad: a systematic map of research on fathers' understandings, experiences and needs in relation to their role in the childbirth year and beyond: Interim report. London UK: EPPI Centre, Social Science Research Unit, Institute of Education, University of London, p.1 – 49.

Brunton G, Wiggins M, Oakley A. (2010) Becoming a mother: a research synthesis of women's experiences of first-time motherhood. ESRC End of Award Report, p. 1 – 9.

Brunton G, Oliver S, Oliver K, Lorenc T. 2006. A synthesis of research addressing children's, young people's and parents' views of walking and cycling for transport. London: EPPI-Centre, Social Science Research Unit, Institute of Education, p. 1 – 142.

Harden A, **Brunton G**, Fletcher A, Oakley A, Burchett H, Backhans M. 2006. Young people, pregnancy and social exclusion: a systematic synthesis of research evidence to identify effective, appropriate and promising approaches for prevention and support. London: EPPI-Centre, Social Science Research Unit, Institute of Education, p. 1 – 111.

Rees R, Kavanagh J, Burchett H, Harden A, Thomas J, **Brunton G**, Oakley A (2004). HIV health promotion and men who have sex with men (MSM): a systematic review of research relevant to the development and implementation of effective and appropriate interventions. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University of London.

Brunton G, Harden A, Rees R, Kavanagh J, Oliver S, Oakley A (2003). Children and physical activity: a systematic review of barriers and facilitators. London: EPPI-Centre, Social Science Research Unit, Institute of Education, University of London.

Shepherd J, Garcia J, Oliver S, Harden A, Rees R, **Brunton G**, Oakley A. Barriers to, and facilitators of, the health of young people: A systematic review of evidence on young people's views and on interventions in mental health, physical activity and healthy eating. October 2002. London: EPPI-Centre, Social Science Research Unit.

Brunton G. The effectiveness of public health and health promotion interventions targeted to pregnant adolescents to prevent low birth weight in their infants: a systematic review and meta-analysis. September, 2001. Hamilton Canada: McMaster University. M.Sc. Thesis dissertation.

Rees R, Harden A, Shepherd J, **Brunton G**, Oliver S, Oakley A. Young people and healthy eating: a systematic review of research on barriers, facilitators, and effective interventions. October 2001. London UK: EPPI-Centre, Social Science Research Unit, University of London.

Shepherd J, Harden A, Rees R, Garcia J, **Brunton G**, Oliver S, Oakley A. Young people and physical activity: a systematic review of research on barriers, facilitators, and effective interventions. October 2001. London UK: EPPI-Centre, Social Science Research Unit, University of London.

Harden A, Rees R, Shepherd J, **Brunton G**, Oliver S, Oakley A. Young people and mental health: a systematic review of research on barriers and facilitators. September 2001. London UK: EPPI-Centre, Social Science Research Unit, University of London.

Ciliska D, Mastrilli P, Ploeg J, Hayward S, **Brunton G**, Underwood J. The effectiveness of home visiting as a delivery strategy for public health nursing interventions to clients in the prenatal and postnatal period: a systematic review. March 1999. Toronto ON: Ontario Ministry of Health, Public Health Branch.

Ploeg J, Ciliska D, **Brunton G**, MacDonnell J, O'Brien MA. The effectiveness of school-based curriculum suicide prevention programs for adolescents. March 1999. Toronto ON: Ontario Ministry of Health, Public Health Branch.

Thomas H, Siracusa L, Ross G, Beath L, Hanna L, Michaud M, Moore P, Partington B, Tober J, Voorberg N, **Brunton G**. Effectiveness of school-based interventions in reducing adolescent risk behaviour: a systematic review of reviews. March 1999. Toronto ON: Ontario Ministry of Health, Public Health Branch.

Conference Presentations

Canadian Association for Drug Therapies in Health (CADTH) Annual Conference (Virtual)

April 2021

Combining different types of evidence on effectiveness, implementation and views to better understand complex interventions (accepted workshop)

Hong QN, **Brunton G**.

Canadian Midwives Association Knowvember Event (Virtual)

November 2020

Establishing research priorities in home birth: knowledge translation of scoping review findings.

Brunton, G., Murray Davis B.

Cochrane Colloquium

Toronto, Canada

October 2020 CANCELLED – COVID-19 – Rescheduled for October 2022

Four framework synthesis approaches to using theory in knowledge production (accepted oral presentation).

Brunton G, Oliver S.

European Academy of Paediatric Societies

Paris, France

October 2018

Core outcomes in neonatology: results of an international consensus process involving patients, parents, healthcare professionals and researchers. (poster presentation)

Webbe J, Latour J, Duffy J, Knight M, Patel M, Afonso E, **Brunton G**, Wills-Eve B, Richard-Londt A, Nycyk J, Al-Muzzaffar I, Hall N, Noakes L, Greenough A, Marlow N, Modi N, Gale C.

**Cochrane Colloquium
Edinburgh, UK**

September 2018

Engaging communities for health: Iterative stakeholder involvement for theory development and testing using framework synthesis. (oral presentation)

Brunton G, Oliver S, Thomas J

**Global Evidence Summit, (Cochrane & Campbell Collaboration)
Cape Town, South Africa**

September 2017

Innovations in framework synthesis (oral presentation)

Brunton G

**COMET VI Meeting: Core outcome measures in effectiveness trials
Amsterdam, Netherlands**

November 2016

Brunton G, Webbe J, Gale C

Qualitative evidence synthesis in core outcome set development: a case of added value (poster presentation)

Webbe J, **Brunton G**, Ali Shohaib, Modi N, Gale C

Core outcomes in neonatology: a core outcome set based on routinely collected data (poster presentation)

**UK Cochrane Contributors Meeting
Birmingham, UK**

March 2016

Overviews of reviews: exploring the methods and challenges. (invited workshop)

Brunton G, Pollock A, Campbell P, Estecourt L, Hunt H

**Cochrane Colloquium
Vienna, Austria**

October 2015

Applying framework synthesis to understand complexity in systematic reviews: A systematic review of methods (oral presentation)

Brunton G, Oliver S, Thomas J

Use of framework synthesis to prioritise systematic review topics among multiple stakeholders: a descriptive case study (oral presentation)

Brunton G, Llewellyn A, Sutcliffe K, Rees R, Oliver S, Caird J, Stokes G, Thomas J

Searching for trials in systematic reviews versus a specialist trials register: a case study comparison of source, time and costs (oral presentation)

Brunton G, Stokes G, Shemilt I, Caird J, Sutcliffe K, Stansfield C, Thomas J

Optimising Childbirth Across Europe: A Multidisciplinary Maternity Care Conference, Brussels BE

April 2014

Community engagement to reduce health inequalities in expectant and new mothers and their children: understanding 'what works'. (oral presentation)

Brunton G, O'Mara-Eves A, Thomas J

Public Health Science Conference, London UK

November 2013

Community engagement to foster public health science: results from three NIHR-funded projects (invited oral presentation).

Halliday E, **Brunton G**, Harris J, O'Mara-Eves A, Popay J, Thomas J, Taverner P

21st Cochrane Colloquium, Quebec City Canada

September 2013

Putting the issues on the table: rapid reviews of effectiveness to inform health policy (poster presentation)

Brunton G, Paraskeva N, Caird J, Rumsey N, Thomas J

What's in it and how do users find it? Challenges of knowledge transfer through specialised registers of health promotion effectiveness (poster presentation)

Stansfield C, **Brunton G**, Kavanagh J

Institute for Human Health and Development, University of East London

December 2012

Do public health interventions that engage the community improve health-related outcomes for disadvantaged groups? Preliminary findings from a meta-analysis.

O'Mara-Eves A, **Brunton G**, Thomas J (invited presentation)

Royal Society of Medicine: Public health science: a national conference dedicated to new research in public health, London UK

November 2012

Community engagement in public health interventions to reduce health inequalities: Mapping the evidence against policy objectives

O'Mara-Eves A, **Brunton G**, Kavanagh J, Thomas J, Jamal F, Oliver S (poster presentation)

EQUATOR Network Scientific Symposium, Freiburg Germany

October 2012

Social and medical influences on becoming a mother: a methodological analysis of UK research

Brunton G, Wiggins M, Oakley A (poster presentation)

20th Cochrane Colloquium, Auckland, New Zealand

30 Sept- 4 Oct.

Sense and sensibility: Automated clustering to code studies across health and social care systematic reviews

Brunton G, Stansfield C, O'Mara-Eves A, Hauari H, Kavanagh J, Thomas J, Oliver S (poster presentation)

Systematic methods for identifying evidence for broad review questions: Looking beyond titles and abstracts – *recipient of the 2012 Thomas Chalmers Award*

O'Mara-Eves A, **Brunton G**, Thomas J, Kavanagh J, Oliver S (poster presentation)

RCTs in the Social Sciences: Communicating about trials to wider audiences 7th annual conference, York UK

September 2012

Evaluating community engagement interventions to improve the health of disadvantaged groups: a systematic review.

Brunton G, O'Mara-Eves A, Thomas J, Kavanagh J, Oliver S (oral presentation)

School of Nursing, Midwifery and Social Work Seminars, University of Hertfordshire, Hatfield UK.

November 2011

Women's experiences of becoming a mother: a systematic review of thirty years research (invited seminar presentation)

Brunton G, Wiggins M, Oakley A

British Sociological Association Annual Conference, Chester UK.

September 2011

Becoming a Dad: the impact of fathers' involvement on the mental health of children, mothers and fathers: a systematic rapid evidence assessment of Millennium Cohort Study analyses

Twamley K, **Brunton G**, Sutcliffe K, Hinds K, Thomas J (poster presentation)

Normal Birth Research Conference, Grange-over-Sands UK.

June 2011

Women's experiences of becoming a mother: a systematic review of thirty years' research methods (oral presentation)

Brunton G, Wiggins M, Oakley A

Cochrane & Campbell Colloquium 2010, Keystone Colorado USA.

October 2010.

Search wide and dig deep: identifying 'views' research for systematic reviews.

Stansfield C, **Brunton G**, Kavanagh J (oral presentation)

Unit Seminars, Faculty of Children and Health, Institute of Education, London UK.

September 2010.

Becoming a Mother: Thirty years of women's experiences of first-time motherhood.

Brunton G, Wiggins M, Oakley A (invited presentation)

Canadian Council for Literacy and Learning Research Network, Charlottetown Canada.

June 2006.

Systematic Review Synthesis.

Brunton G, Gough D. (invited one-day training workshop)

13th Cochrane Colloquium, Melbourne Australia

October 2005

Increasing specificity in searches of PubMed for health promotion and public health studies: a prospective study.

Powell C, Kavanagh J, **Brunton G**, Rees R, Waters E. (poster presentation)

Testing approaches to searching for public health reviews.

Kavanagh J, Powell C, **Brunton G**. (poster presentation)

Integrating 'qualitative' studies and trials in reviews: reflections from reviews about teenage pregnancy, parenthood and social exclusion.

Harden A, Oakley A, **Brunton G**, Fletcher A. (oral presentation)

Screening and the utility of textual analysis software: a retrospective study of RefViz.

Kavanagh J, Thomas J, Brunton J, Rees R, **Brunton G** (poster presentation)

Handsearching for health promotion and public health trials and systematic reviews.

Jackson N, Gupta S, Howes F, **Brunton G**, Rees R, Doyle J, Waters E (poster presentation)

Red De Centros De Investigacion En Epidemiologia Y Salud Publica, Barcelona, Spain. November 2004.

Evidence in Public Health

Brunton G. (invited inaugural lecture)

12th Cochrane Colloquium, Ottawa Canada

October 2004

HIV health promotion and men who have sex with men (MSM): integrating 'qualitative' studies and trials.

Rees R, Harden A, Thomas J, Oliver S, Kavanagh J, Burchett H, Shepherd J, **Brunton G**, Oakley A. (oral presentation)

Use of an advisory group to ensure relevance: reflections on participation of stakeholders in a review of sexual health promotion for men who have sex with men (MSM).

Rees R, Oliver S, Harden A, Shepherd J, Kavanagh J, Burchett H, **Brunton G**, Thomas J, Oakley A. Participant Workshop.

Annual Cochrane Collaboration UK Contributors Meeting. Edinburgh

March 2004

RCTs are not the only fruit: Integrating qualitative research into systematic reviews of effectiveness.

Brunton G. (invited plenary session)

18th World Conference of the International Union of Health Promotion and Education, Australia

April 2004.

Guidelines for systematic reviews of the effectiveness of health promotion and public health interventions.

Jackson N, Waters E, Doyle J, **Brunton G**, Howes F, Petticrew M, Hawe P, Thomas H, Rogers W. (oral presentation)

Terence Higgins Trust 7th CHAPS HIV/AIDS Conference, Liverpool UK

March 2004

A systematic review of the effectiveness of HIV-related sexual health promotion interventions for men who have sex with men (MSM).

Rees R, Thomas H, **Brunton G**, Burchett H, Kavanagh J, Shepherd J, Oliver S, Harden A, Oakley A. (oral presentation)

4th Campbell Colloquium. Washington DC.

February 2004

Integrating qualitative research with trials in systematic reviews: an example from public health.

Thomas J, Harden A, Sutcliffe K, Oakley A, Oliver S, Rees R, **Brunton G**, Kavanagh J. (oral presentation)

11th Cochrane Colloquium. Barcelona Spain

October 2003

New methods for integrating qualitative and quantitative research in a systematic review: an example from public health.

Thomas J, Harden A, Sutcliffe K, Oakley A, Rees R, Oliver S, **Brunton G**, Kavanagh J. (oral presentation)

A systematic comparison of different sets of quality assessment criteria in systematic reviews of effectiveness in health promotion.

Shepherd J, White I, Rees R, Thomas J, **Brunton G**, Harden A, Kavanagh J, Sutcliffe K, Oliver S, Oakley A. (poster)

Oxford Symposium on Systematic Reviews, Oxford UK

June 2002

Searching electronically for diverse types of evidence in systematic reviews of health promotion: maximising comprehensiveness, an interim bibliometric study.

Kavanagh J, **Brunton G**, Harden A, Rees R, Oliver S, Oakley A. (poster)

Systematically reviewing research on young people's views: synthesising findings and assessing methodological quality.

Rees R, Harden A, Oliver S, Garcia J, Shepherd J, **Brunton G**, Oakley A. (poster)

10th Cochrane Colloquium, Stavanger, Norway

July 2002

Finding a haystack among the needles: making health promotion and public health reviews in the Cochrane Database of Systematic Reviews available to policy makers.

Brunton G, Kavanagh J, Harden A, Rees R, Oliver S, Oakley A. (poster)

A method for maximising comprehensiveness in systematic searches, and the utility of this approach for the Cochrane Health Promotion and Public Health Field
Kavanagh J, **Brunton G**, Harden A, Rees R, Oliver S and Oakley A. (poster)

9th Cochrane Colloquium, Lyon, France
October 2001

Collaborating to improve the dissemination of systematic reviews in health promotion and public health.

Brunton G, Dobbins M, Oliver S, Oakley A. (poster)

Synthesising evidence from different study types: systematic reviews on the barriers and facilitators to the health of young people.

Shepherd J, Harden A, Rees R, **Brunton G**, Oliver S, Garcia J, Oakley A. (poster).

8th Cochrane Colloquium, Johannesburg, South Africa
October 2000

Systematic reviews of public health/health promotion & primary care interventions: prioritising review topics and encouraging peer review .

Brunton G, Thomas H, Micucci S, Yamada J, O'Brien MA, Underwood J. (poster)

Canadian Cochrane Symposium, Hamilton, Ontario
November 1999

Evaluating the quality of research reports of interventions in public health.

Thomson-O'Brien MA, **Brunton G**, Thomas H, Sigouin C, McNair S. (poster)

Involving public health professionals in reviewing the evidence and developing recommendations for public health policy, practice and research.

Thomas H, O'Brien MA, Ciliska D, **Brunton G**, McNair S. (poster)

Searching for the evidence in public health research: which source is most effective?

Brunton G, McNair S, Goldblatt E, O'Brien MA, Thomas H. (poster)

Ontario Public Health Association Conference, Toronto, Ontario
November 1999

Evidence based public health practice.

Thomas H, O'Brien MA, Ciliska D, **Brunton G**, McNair S. (presentation)

7th Cochrane Collaboration Colloquium, Rome, Italy
October 1999

Searching for evidence in public health research: which source is most effective?

Brunton G, McNair S, Goldblatt E, O'Brien MA, Thomas H. (poster)

Involving public health professionals in reviewing the evidence and developing recommendations for public health policy, practice and research.

Thomas H, O'Brien MA, Ciliska D, **Brunton G**, McNair S. (poster)

Scientific Basis of Health Services Conference, Toronto, Ontario.

October 1999

Tightening the connections among public health policy, research evidence, and Practice.

Thomas H, O'Brien MA, Ciliska D, **Brunton G**, McNair S. (poster)

Canadian Public Health Association Conference, Winnipeg Manitoba

June 1999

Evidence based public health practice.

Thomas H, O'Brien MA, Ciliska D, **Brunton G**, McNair S. (oral and poster presentation).

21st Annual Guelph Conference and Training Institute on Sexuality, Guelph, Ontario

June 1999

Evidence for best public health practices in sexual health.

Brunton G, Thomas H, O'Brien MA, McNair S, Yamada J, DiCenso A. (poster)

Ontario Public Health Association, Barrie, Ontario

November 1998

The impact of gender on healthy child/youth development: a systematic overview of literature reviews

Thomas H, **Brunton G**. (poster)

Factors influencing child development/health that are modifiable and relevant to public health nursing practice: a systematic review of the literature

Thomas H, Burcher B, Ciliska D, Wade K, Feldman L, **Brunton G**. (poster)

Spreading the word about public health research: The Public Health Effectiveness Project

Brunton G, Thomas H, Ciliska D, Hayward S, Dobbins M, Underwood J. (oral presentation)

6th Cochrane Colloquium, Baltimore, MD USA

October 1998

Spreading the word about public health research: The Public Health Effectiveness Project

Brunton G, Thomas H, Ciliska D, Hayward S, Dobbins M, Underwood J. (poster)

McMaster Evidence Based Nursing Day, Hamilton Convention Centre September 1998

The impact of gender on healthy child/youth development: a systematic overview of literature reviews

Thomas H, **Brunton G**. (oral)

Canadian Nurses Association Conference, Ottawa, Ontario

June 1998

Spreading the word about public health research: The Public Health Effectiveness Project

Brunton G, Thomas H, Underwood J. (oral)

Registered Nurses Association Conference: Public Health Nursing Beyond the Year 2000, Ottawa Ontario

June 1998

Adolescents and risk review: a Central West partnership in the development of skills to conduct systematic overviews

Thomas H, **Brunton G**, Siracusa L, Voorberg N, Ross G, Tober J, Partington B, Beath L, Hannah L, Michaud M. (poster)

Factors influencing child development/health that are modifiable and relevant to public health nursing practice: a systematic review of the literature

Thomas H, Burcher, B, Ciliska D, Wade K, Feldman L, **Brunton G**. (oral)

The impact of gender on healthy child/youth development: a systematic overview of literature reviews

Thomas H, **Brunton G**. (oral)

Spreading the word about public health research: The Public Health Effectiveness Project

Brunton G, Thomas H, Ciliska D, Hayward S, Dobbins M, Underwood J. (oral)

Canadian Public Health Association Conference, Montreal, PQ

June 1998

Systematic review of literature related to parent-child and other factors influencing child health

Thomas H, Burcher B, Ciliska D, Feldman L, Wade K, **Brunton G**. (oral)

University of Toronto International Research Utilization Conference, Toronto, Ontario

April 1998

Transferring public health nursing research to health systems planning: assessing the relevance and accessibility of systematic overviews

Hayward S, Ciliska D, Dobbins M, **Brunton G**, Thomas H, Underwood J. (oral)

Ontario Public Health Association Conference, Toronto Ontario

November 1997

Factors influencing child development/health that are modifiable and relevant to public health practice: a workshop on systematic reviews

Thomas H, Burcher B, Ciliska D, Feldman L, Wade K, **Brunton G**. (workshop)

5th Cochrane Colloquium, Amsterdam, the Netherlands

October 1997

Finding the evidence: source, time and yield

Brunton G, Hayward S, Thomas H, Ciliska D, Dobbins M, Underwood J. (poster)

The effectiveness of interventions in parent-child health: an update of the systematic overview

Hayward S, **Brunton G**, Ciliska D, Thomas H, Dobbins M, Underwood J. (poster)

International Community Health Nursing Research Conference, Edinburgh UK

August 1997

The effectiveness of home visiting as a delivery strategy for public health nursing interventions: an update of the systematic overview

Ciliska D, Ploeg J, Hayward S, **Brunton G**. (oral)

Research transfer via the Internet to facilitate evidence based public health practice

Brunton G, Hayward S, Gagliardi A, Ciliska D, Hayward R. (oral)

Promoting evidence based community nursing: finding, synthesising, and disseminating the research

Ciliska D, Hayward S, Underwood J, Thomas H, Dobbins M, **Brunton G**. (Master Class presentation)

Canadian Society of Epidemiology and Biostatistics Conference, London, Ontario

May 1997

Evidence-based practice: The Public Health Effectiveness Project

Ciliska D, Hayward S, **Brunton G**, Dobbins M, Thomas H, Underwood J. (oral)

Information Technology in Community Health Conference, Vancouver, British Columbia

November 1996

Evidence-based practice: The Public Health Effectiveness Project

Ciliska D, Hayward S, **Brunton G**, Dobbins M, Thomas H, Underwood J. (oral)

The development of a research database to enhance autonomy and evidence-based practice in public health: The Public Health Effectiveness Project

Dobbins M, **Brunton G**, Hayward S, Ciliska D, Thomas H, Hayward R, Underwood J. (oral)

Ontario Public Health Association Conference, Toronto, Ontario

October 1996

Research transfer via the Internet to facilitate evidence-based public health practice

Brunton G, Hayward S, Gagliardi A, Ciliska D, Hayward R. (oral)

McMaster University Research Day in Nursing, Hamilton, Ontario

September 1996

Research transfer via the Internet to facilitate evidence-based public health practice

Brunton G, Hayward S, Gagliardi A, Ciliska D, Hayward R. (demonstration)

Continuing Education

June 2021

Building and Balancing: Creating a Robust Program of Nursing Research

Summary: This course is intended for early and mid-career faculty members working in educational settings where research and scholarship are expectations of their faculty positions. It may also be of interest to nursing education administrators in such settings who provide support and guidance to faculty members regarding their research and scholarship careers. Participants will explore strategic approaches to the development of successful programs of nursing research, including managing competing career demands, project and time management, and supports necessary to sustain research success.

May 2021

Hurst Next Gen-NCLEX Webinar

Summary: This event was directed toward faculty from across the United States and Canada. The aim of the session was to discuss the NCSBN Clinical Judgment Measurement Model and how the steps relate to the nursing process. The CJM's use as a framework demonstrated how it can assist nursing students to think through the nursing process in order to make safe clinical judgment decisions. Tips for integrated Next Gen NCLEX tools throughout the Nursing Program were shared.

Cancer Care Ontario Indigenous E-Learning: Module 3: The Need for Cultural Competence in Health Care.

URL: <https://elearning.cancercare.on.ca/course/index.php?categoryid=2>

Summary: Racism persists. The First Nations, Inuit and Métis population has noted that they have experienced culturally insensitive healthcare, and at times, they meet with subtle and overt racism. This course stresses the importance for frontline healthcare professionals to understand and apply First Nations, Inuit and Métis cultural sensitivity and safety to provide effective care. It also examines the concept of cultural sensitivity and safety for First Nations, Inuit and Métis people, including cultural awareness, safety, competence, sensitivity, self-reflection and empathy.

April 2021

Kaplan NGN-NCLEX Webinar

Summary: As nurses enter the workforce, they will need to draw on their clinical judgement and critical thinking skills on a daily basis. With these needs in mind, the NCSBN, the makers of the NCLEX® licensing exams, have developed the Next Generation NCLEX® (NGN) test items which are specifically designed to test higher-level cognitive reasoning and reflect the nurse's ability to make split-second clinical judgments. As a result, it is our job as nursing educators to give our students all the tools and confidence they will need to succeed on the NCLEX so that they can succeed and thrive as practicing nurses.

Ontario Tech Faculty of Social Sciences and Humanities Webinar: I Stopped Giving Grades in my University Classes and This is What Happened

Summary: Our education system most often measures a student's success by means of exams, tests, quizzes, and/or graded work. Students are eager to see what they "got" on a test or assignment – is it cheers (an A!) or tears (a C!)? But what if both faculty and students focused more on learning and less on grades? What if the process of learning was more important than the result of a letter or number? Dr. Sharon Lauricella discusses her experience (and her students' experiences) of using multiple assessment techniques and 'ungrading' her classes.

CityStudio Durham Hubbub Event

Summary: The event is highlighting the value of student participation in collaborative projects, the benefits of experiential learning and the growth of CityStudio Durham. Student panelists are discussing their projects and how they engaged with community problems through an innovative lens.

March 2021

RNAO: Wellness in Indigenous Wisdom Traditions for Caregivers

URL: <https://rnao.ca/fr/events/understanding-wellness-indigenous-wisdom-traditions-caregivers>

Summary: This webinar provided the opportunity to share the importance of language and what our language says about being well; to discuss how your culture helps maintain being well; to discuss the vision of a healthy community/healthy peoples; and to discuss the importance of the caregiver role and how much caregivers are appreciated and valued by communities.

January 2021

Ontario Tech / Ontario Shores Research Event

Care, Collaborate and Connect in times of COVID

Summary: This research meeting was an opportunity to update on clinical issues and research that have occurred since, or been impacted by COVID. Multiple presentations by colleagues from both organizations

November 2020

Knowledge Translation Canada Research Seminars

Summary: This webinar described a cross-case analysis of two integrated knowledge translation projects which utilized research networks – Dr. Anita Kothari, Dr. Kurt Tulsieram

October 2020

McMaster Midwifery Research Symposium

URL: <https://mmrc.mcmaster.ca/2020-research-symposium>

Summary: This symposium reflected current topics in Canadian Midwifery practice, research and education. Topics include:

Canadian Midwifery Retention Study – Dr. Farimah Haken Zadeh

Improving Access to Midwifery Care in Canada: Research Insights to Shape the Future – Dr. Liz Darling

Experiences, beliefs and opinions of pregnant people and their partners considering using cannabis during pregnancy and lactation – Dr. Meredith Vanstone

OntarioTech U Grad Seminars

Midwifery Experiences in Hay River – Emilie Hinse

Summary: This seminar focused on remote primary care provision given by a midwife in Hay River, NWT.

June 2020

Building Practice Competencies Virtually Among Baccalaureate Nursing Students

Canadian Nursing Educators Institute – Canadian Association of Schools of Nursing

Summary: CASN in partnership with Canadian Alliance of Nurse Educators Using Simulation (CAN-Sim) and Simulation Canada provided a continuing education course for nursing educators on the use of virtual simulation to build practice competencies among baccalaureate nursing students. Participants in this course learned to select virtual simulation modalities to develop practice competencies among their students, including clinical reasoning, clinical judgement, relational abilities, and technical and procedural skills. They developed a repertoire of diverse pedagogical strategies to integrate virtual simulation in courses effectively to optimize the achievement of learning outcomes.

Virtual Simulation for Community Health Clinical

Canadian Association of Schools of Nursing (CASN)

Summary: this webinar highlighted the implementation and evaluation of “Sentinel City” simulation software for first year undergraduate community health nursing students placement.

Virtual Simulation for using Personal Protective Equipment

Ontario Tech University

Summary: this was a ‘train the trainer’ session for instructors to see how to integrate virtual simulation into clinical learning, using a PPE training V-Sim as an example.

February 2020

Certificate in University Teaching

Ontario Tech University

Summary: This certificate course offers faculty the opportunity to deepen their teaching practice through practice and exploration of learning theories and philosophies, instructional design, Universal Design for Learning and learning technology.

November 2019

Introduction to Evidence-Informed Decision Making

National Collaborating Centre for Methods and Tools

Online learning Module

Summary: This certificate module is designed to demonstrate the steps of evidence-informed decision making in public health and provide practice activities for finding and applying the best available research evidence to a real world scenario.

An introduction to a ‘mixed methods way of thinking’

Webinar Series, MMIRA and ICQM

(first presented April 10th, 2018)

Prof Jennifer C. Greene, University of Illinois, Urbana-Champaign

Summary: This webinar aimed to provide a brief history of mixed methods research borne out of post positivist and constructivist paradigms, providing a snapshot of what mixed methods looks like today through describing the ways methods can be mixed and the purposes of mixed

methods. An empirical example illustrating how a mixed methods way of thinking was used to support meaningful dialogue across difference.

URL: <https://www.youtube.com/watch?v=Q3NHKLuBwHQ&feature=youtu.be>

October 2019

Chosen Paths: Indigenous Maya Health and Youth in Guatemala

Faculty of Social Science and Humanities

OntarioTech University

Oshawa, ON

Horizons of Friendship and Ontario Tech University's Faculty of Social Science and Humanities will host a free and public panel discussion that will bring together Indigenous Maya K'iche' champions for women, children and adolescent health in Guatemala's western highlands. Join us and a group of visiting Maya K'iche' youth, a traditional midwife and a representative of the Totonicapán Health Directorate as they share their powerful experiences and stories about their mission to save lives in their communities.

URL: <https://events.uoit.ca/event/5313>

September 2019

TCPS2 Core: Course on Research Ethics Training Certificate

Summary: is an introduction to the 2nd edition of the *Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans (TCPS 2)*. It consists of eight modules focusing on the guidance in TCPS 2 that is applicable to all research regardless of discipline or methodology.

April 2019

Youth with Mental Health Problems in Education and Healthcare - the Collaborative Care Model

Prof Elizabeth Talbott

University of Illinois at Chicago

SSRU Seminars

UCL, London UK

February 2019

First Aid Course

Active Hertfordshire Karate

Hitchin, UK

February 2019

Research Management Workshop

UCL Continuing Education Programme

UCL, London UK

February 2019

Story Specimens and Chemistry: A creative enquiry reflecting on Patient and Public Involvement (PPI) for research

Caroline Sanders, Reader in Medical Anthropology, University of Manchester

SSRU Seminars

UCL, London UK

October 2018

Practising ‘outside the box’ whilst within ‘the system’: a feminist narrative inquiry of NHS midwives facilitating and supporting women’s unconventional birth choices in the UK.

Claire Feely, University of Central Lancashire
CNR-TCRU Postgraduate Narrative Research Seminars
UCL, London UK

May 2018

**PhD Supervisory Training
Introduction to Research Student Supervision
Effective Research Student Supervision**

UCL Doctoral School
UCL, London UK

April 2018

Introduction to R Programming

UCL IOE Research Development Team
UCL, London UK

April 2018

Writing Targeted Grant Proposals

Katrina Hargreaves Memorial Workshop
UCL Social Science Research Unit
UCL, London UK

January 2018

Leadership in Action Training Course

UCL Research Staff Development Team
London UK

January 2018

NHS Digital / MRC Resources Workshop

York UK

December 2017

New Researchers Development Meeting

UCL, London UK

November 2017

DSS Impact Curation Workshop

London UK

Connecting the dots: religion, violence and caring for babies. A sociological study of neonatal intensive care in Mexico.

SSRU Seminar series
London UK

September 2017

Global Evidence Summit

Cochrane & Campbell Collaboration; 3iE

September 2017

Module Assessment Workshop
Moodle Development Workshop
UCL Arena

November 2016

Posters as a First Draft in student learning assessment
UCL Arena Exchange

November 2016

Pick a Card: New possibilities in qualitative understanding of the student experience
UCL Arena Exchange
London UK

November 2016

What's wrong with what works, for whom and where?
EPPI-Centre London Seminars Series
London UK

November 2016

COMET Meeting: Core Outcomes Set Development
COMET Initiative
Amsterdam ND

October 2016

UCL Arena training: Introduction to Teaching for Higher Education Fellowship
UCL Arena (10 week course)
London UK

October 2016

QUESTS Webinar: What is the value of using qualitative research in RCTs?
Mixed Methods Research Group
Online

October 2016

What research do we do at SSRU?
SSRU Seminar Series
London UK

September 2016

What Works Global Summit: Putting Evidence to Work
Campbell Collaboration Conference
London UK

September 2016

Early years interventions, evidence-based policy, and the crisis of replicability
SSRU Seminar Series
London UK

July 2016

Feeling the earth move: Insights on the 'dual heritage' of qualitative evidence synthesis

EPPI-Centre London Seminars Series
London UK

April 2016

Are narrative syntheses and meta-analyses commensurate in terms of argumentation and reasoning?

EPPI-Centre London Seminars Series
London UK

November 2015

The Tough Cases of Public Engagement: Workshop

London UK

November 2015

City University Maternal Child Health Partnership Event

London UK

October 2015

Cochrane Colloquium

Vienna Austria

October 2015

Health Economics Workshop

Vienna Austria

June 2015

Normal Birth Research Conference

Grange-over-Sands UK

April 2015

Introduction to Health Economics Evaluations Workshop

Oxford UK

June 2014

Optimal Birth Research: Evidence on Salutogenesis Conference

Brussels, Belgium

November 2013

SSRU Unit Seminar

Harvesting uncertainty: can we maximise research outcomes by exploiting the anti-fragile properties of science?

Sergio Graziosi

October 2013

Skills Training Update: Mandatory Training

Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital

October 2013

NIHR Grant Writing Workshop, Colchester UK

September 2013
Cochrane Colloquium, Quebec City, Canada

May 2013
**ERASMUS academic visit, Medizinische Hochschule Hannover, Hannover
Germany**

March 2013
UK Cochrane Contributors Meeting, Oxford UK

November 2012
**Royal Society of Medicine: Public health science: a national conference dedicated
to new research in public health, London UK**

October 2012
EQUATOR Network Scientific Symposium, Freiburg Germany

September 2012
**RCTs in the Social Sciences: Communicating about trials to wider audiences 7th
annual conference, York UK**

July 2012
Skills Training Update: Mandatory Training
Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital

May 2012
Skills Drill: Maternal & Neonatal Resuscitation; Eclamptic Seizure
Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital

January 2012
Skills Training Update: Perineal Suturing
Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital

November 2011
Birthplace Study: Official Findings Launch
Royal College of Medicine, London UK

October 2011
19th Cochrane Colloquium
Madrid, Spain

July 2011
Skills Training Update: Mandatory Training
Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital

June 2011
Normal Birth Research Conference
Grange-over-Sands, Cumbria UK

May 2011

Methods for Research Synthesis (audited online course).

Institute of Education, London UK

Dr James Thomas

May 2011

Celebrating Midwives: Celebrating Achievements

Royal College of Midwives International Day of the Midwife Conference

British Library Conference Centre, London UK

2011 SSRU Unit Seminars (chair)

Mapping the use of internet technologies in randomised controlled trials

Ann Brice

Health inequalities and critical realism

Professor Priscilla Alderson

Creating a hybrid role: the experience of a health care funder

Kate Hinds

Evidence informed policy and practice in education in Europe: where are we now and where are we going?

Caroline Kenny, Jan Tripney

Use of text mining technologies to facilitate policy-relevant systematic reviews

Jan Tripney

Understanding the disparity between aspirations and experience: gender relations between Indian couples in the UK and India

Katherine Twamley (PhD nominate)

August 2010

Skills Drill: Shoulder Dystocia

July 2010

Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital

Skills Training Update: Mandatory Training

June 2010

Enhancing Skills for Normal Labour and Birth, Peterborough UK

Professor Denis Walsh

2010 SSRU Unit Seminars (Chair)

Synthesising evidence on complex social phenomena: the importance of the theoretical context of research

Dr Katy Sutcliffe

Linking education research with policy making in Mexico

Dr Pedro Flores Crespo

Text mining as a search engine for the UK Educational Evidence Portal

Dr James Thomas

English children's contributions to the war effort (1939-1945)
Professor Berry Mayall

July 2009

Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital
Skills Drill: Eclamptic Seizure
Skills Training Update: Mandatory Training

May 2008

Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital
Perinatal Rounds: Ethics of Neonatal Resuscitation

April 2008

Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital
Skills Drill: Maternal Seizure

November 2007

Cambridge University Hospitals NHS Trust Foundation: Rosie Maternity Hospital
Skills Drill: Undiagnosed Breech

June 2007

Symposium: Biomedical knowledge, culture, safety and maternal health policy: international perspectives
Birth, Culture and Society International Study Group
King's College London

2006 SSRU Unit Seminars (Chair)

Social welfare, genetic welfare? Boundary work in the IVF/PGD clinic.
Kathryn Ehrlich, School of Nursing and Midwifery, Kings College London

Working in partnership: Getting research into policy & practice

Catherine Dennison (Research Manager, Children and Young People's Health, Health Improvement Directorate, Department of Health) and Sandra Williams (Chief Research Officer, Research & Development, Standards and Quality Group, Department of Health)

Supporting better outcomes for children through better use of research

Celia Atherton (Director, Research in Practice www.rip.org.uk)

Expertise and collective decisions in evidence-based decision-making

Ruth Stewart, Assistant Director SSRU

Getting the show on the road: lessons from What Works for Children and other projects

Helen Roberts, Professor of Child Health, Child Health Research and Policy Unit, City University

2005 SSRU Unit Seminars

From knowledge to action? The diffusion of innovations into practice

Louise Fitzgerald, Professor of Organizational Development, De Montfort University

Developing a programme of research on schools and child protection

Mary Baginsky, Senior Research Officer, NSPCC

Does secondary school size matter? Reflections of the findings of a systematic review

Mark Newman (Research Officer, SSRU) & Diana Elbourne (Visiting Professorial Fellow, SSRU)

March 2005

NVivo Training

Institute of Education London

March 2004

Cochrane Collaboration

UK Contributors Meeting, Edinburgh

Workshop: Unit of Analysis Issues

Workshop: Searching Beyond CENTRAL, MEDLINE and EMBASE for reports of randomized controlled trials

October 2003

Cochrane Colloquium, Barcelona

Session: I-squared statistic in meta-analyses

July 2002

Cochrane Colloquium, Stavanger Norway

December 2002

Cochrane Pregnancy and Childbirth Group, Liverpool

Session: Developing a Cochrane Protocol

April 2002 – December 2002

Alliance Francaise, London

Course: French Immersion

April 2002

Institute of Education

Social Science Research Unit

Workshop: Writing for Publication

October 2001

Cochrane Colloquium, Lyon France

Sessions:

Presenting random effects meta-analyses: where are we going wrong?

Feasibility and reliability of using hazard ratios in meta-analyses of published time-to-event data

Comparisons between randomised and non-randomized evidence

Importance of different sources of bias in systematic reviews of controlled trials:

systematic review of empirical studies

Publication bias, chance, and heterogeneity: how researchers interpret the funnel plot

An alternative to testing for heterogeneity in meta-analysis

Searching for systematic reviews in MEDLINE: developing more objective search strategies

June 2001

Oxford University

Centre for Statistics in Medicine

Workshop: Finishing School for Systematic Reviews

April 2000

McMaster University

Workshop: SPSS (Version 10) Training

September 1996

University of Waterloo

Waterloo, Canada

Course: Social Statistics (SOC 280) by distance education

September 1995

University of Waterloo

Course: German (GER 228) by distance education

September 1993

McMaster University

Hamilton Canada

Course: Nursing Management Certificate (NURS 4B06) by distance education

September 1992

Mohawk College of Applied Arts and Technology

Department of Continuing Education

Hamilton Canada

Course: Teaching Adult Learners

Referees

Dr. Sandy Oliver

Professor of Public Policy
Department of Social Science, UCL Institute of Education
University College London s.oliver@ucl.ac.uk

Dr. James Thomas

Professor of Social Research and Policy
Department of Social Science, UCL Institute of Education
University College London j.thomas@ucl.ac.uk

Dr. Soo Downe

Professor of Midwifery Studies
School of Community Health and Midwifery
University of Central Lancashire sdowne@uclan.ac.uk

Dr. Mary Renfrew

Professor of Mother and Infant Health
School of Nursing and Health Sciences
University of Dundee m.renfrew@dundee.ac.uk

Dr. Angela Harden

Professor of Community and Family Health
Institute for Health and Human Development
University of East London a.harden@uel.ac.uk

Ms. Cathy Hamilton

Principal Lecturer, Department Allied Health Professions and Midwifery
Assistant Associate Dean, Academic Quality Practice Enhancement
Professional Lead Midwifery/ Lead Midwife Education
School of Health and Social Work
University of Hertfordshire c.j.hamilton@herts.ac.uk

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Department of Social Science
UCL Institute of Education r.rees@ucl.ac.uk

**Curriculum Vitae
February 2021**

1) Name

Craig Loren Jacobs

Director, Clinical Education and Patient Care
Division of Clinical Education
Canadian Memorial Chiropractic College
6100 Leslie St., Toronto, ON M2H 3J1
cjacobs@cmcc.ca

2) Degrees

2010	Master of Science, Institute of Medical Science, Faculty of Medicine, University of Toronto, Toronto, Ontario
2008	F.C.C.S.(C) – Chiropractic Sciences Fellowship, Canadian Memorial Chiropractic College, Toronto, Ontario.
2005	Doctor of Chiropractic, Magna Cum Laude, Canadian Memorial Chiropractic College (CMCC), Toronto, Ontario
2000	Bachelor of Fine Arts, North Carolina School of the Arts, University of North Carolina, Department of Dance, Winston-Salem, North Carolina

3) Employment History

9/2014 to present	Director, Clinical Education and Patient Care, Canadian Memorial Chiropractic College. This position involves the day to day operation of clinics including patient care, managing primary clinicians, faculty workloads and scheduling, fostering relationships with partner institutions and external clinics, translation of research knowledge into practice and clinical education curriculum, and assessment of interns for completion of their clinical education.
7/ 2012 to 9/2014	Clinical Research Coordinator/Core Scientific Team Member, UOIT-CMCC Centre for the Study of Disability Prevention and Rehabilitation. This appointment involves overseeing and participating in a large systematic review of the literature regarding motor vehicle collision injuries, drafting reports, and being a member of the Core Scientific Team for the Minor Injury Guideline Development Project commissioned by the Financial Services Commission of Ontario. In addition, this appointment involves continued work in drafting reports for Aviva Canada regarding the results of the University Health Network Whiplash Intervention Trial as well as continued analysis and publication of results from

the trial. Additional duties include mentoring first year CMCC graduate residents in a systematic review.

5/2011 to 9/2014	Assistant Professor/Primary Clinician, Canadian Memorial Chiropractic College (CMCC). This appointment involves teaching, mentoring and direct supervision of 4 th year interns at CMCC's satellite clinic at the Sherbourne Health Centre, a community health centre in downtown Toronto. In this position I have also spearheaded two projects to improve patient care and community service: the development of a rehabilitation room within the clinic and the partnership to supervise a group of interns on the People with AIDS Toronto Annual Bike Rally in July 2013.
2010 - 2011	Clinical Research Coordinator, Catastrophic Impairment Project for the Financial Services Commission of Ontario. My specific role in this project involved the review and synthesis of the scientific literature regarding the Glasgow Coma Scale and Glasgow Outcome Scale. I wrote about these instruments for the Final Report of the Catastrophic Impairment Expert Panel (2011) in conjunction with Dr. Pierre Côté.
2009 to 2011	Assistant Professor/Resource Clinician, Canadian Memorial Chiropractic College (CMCC). This appointment involved teaching and the direct supervision of interns as they treat patients.
2009 to 2012	Clinical Research Coordinator, Whiplash Intervention Trial, Toronto Western Hospital, University Health Network. This position involved the coordination and management of a large randomized control trial, physical examination of motor vehicle collision patients, and enrolling participants in the study.
2007 to present	Acupuncture Provider, Canadian Memorial Chiropractic College, Complementary Therapies Clinic, Toronto, Ontario
2005 to present	Private Practice of Chiropractic and Acupuncture, Toronto, Ontario
6/07-9/07	Supervising Clinician, Sherbourne Health Centre Chiropractic Clinic, Division of Clinical Education, Canadian Memorial Chiropractic College, Toronto, Ontario. This position involved the supervision of 4 th year interns at CMCC's satellite clinic at the Sherbourne Health Centre, a community health centre in downtown Toronto.
2006-2007	Resident Resource Clinician, Teaching Assistant, Division of Clinical Education, Canadian Memorial Chiropractic College, Toronto, Ontario. This position involves the supervision of 4 th year interns as they treat patients at the outpatient clinics associated with CMCC.
2005-2007	Teaching Assistant, Division of Clinical Education, Canadian Memorial Chiropractic College. This appointment involves teaching current clinical and practice issues in chiropractic and general health care in a small

group format.

- 2005-2007 Teaching Assistant, Department of Graduate Studies, Canadian Memorial Chiropractic College. This appointment involves teaching and guiding students in the anatomy laboratory.
- 2004 - 2005 Administrative Assistant, Sherbourne Chiropractic Clinic, CMCC Toronto. This position involved various administrative duties at CMCC's outpatient clinic at the Sherbourne Health Centre.
- 2002 - 2004 Disability Assessment Centre Coordinator/Administrative Assistant, The Rehabilitation Clinic, CMCC, Toronto. This position involved the administration and coordination of the disability assessments performed at the Rehabilitation Clinic as well as administration of three faculty private practices.
- 1998 - 2000 Co-Artistic Director, Junior Ensemble, Batsheva Dance Company, Tel Aviv, Israel. This position involved artistic as well as administrative directorship of the Batsheva Ensemble as well as leading company classes, rehearsals, master classes and the development of various community programs in conjunction with the Ministry of Education and Culture.
- 1992 - 1999 Principal Dancer, Batsheva Dance Company, Tel Aviv, Israel. This position involved the performance of principal roles with the Batsheva Dance Company throughout Israel, North America, Europe, Australia and Asia. Additional responsibilities included leading company rehearsals.
- 1991 - 1992 Soloist, Bat-Dor Dance Company, Tel Aviv, Israel. This position involved the performance of soloist roles with the Bat Dor Dance Company in Israel.
- 1989 - 1990 Principal Dancer, Kibbutz Contemporary Dance Company, Ga-Aton, Israel. This position involved the performance of principal roles with the Kibbutz Contemporary Dance Company throughout Israel, Europe, and North America. Additional responsibilities involved the teaching of ballet class to the associated school as well leading various workshops for the company.
- 1987 - 1989 Various international professional dance assignments in Hungary, Austria and USA.

4) Honours & Awards:

May 2015	First Prize for Original Research, <i>Musculoskeletal Injuries in Professional Dancers: Prevalence and Associated Factors. An International Cross-Sectional Study</i> , Fédération Internationale de Chiropratique du Sport Symposium, Athens, Greece Amount: \$7,500
2009	Travel Award, Centre for Research Education and Training (CREdiT), University Health Network, Toronto Amount: \$500
2008	Open Fellowship, Faculty of Medicine, University of Toronto Amount: \$3,000
2008	Dr. William Kirkaldy-Willis Memorial Scholarship, CMCC, Toronto Amount: \$1,000
2008	Ontario Graduate Scholarship, Ontario Ministry of Training, Colleges, and Universities Amount: \$15,000
2008	Student Researcher Travel Grant, International Association of Dance Medicine and Science. Amount: \$250
2007	Canadian Institutes of Health Research (CIHR), Canada Graduate Scholarships Master's Award Perception of Musculoskeletal Injury in Professional Dancers: an International Comparison Amount: \$17,500
2005	Ronald King Award for outstanding excellence in clinical chiropractic diagnostic skills, CMCC, Toronto
2004	Gilbert H. Young Memorial Scholarship for highest academic standing, CMCC, Toronto
2001- 2004	Dean's List, CMCC, Toronto
2003	Orthotic Group Excellence in Biomechanics Scholarship, CMCC, Toronto
2002	John M. Wallace Memorial Scholarship for second highest academic standing, CMCC, Toronto
2001	Robert J. Cannon Performing Arts Award, CMCC Toronto
2000 - 2001	Dean's List, Monroe Community College, State University of New York, Rochester, NY
2001	CRC Press Chemistry Award, Monroe Community College, State

University of New York, Rochester, NY

2001- present Member, PHI THETA KAPPA, International Honours Society

2000 Dean's List, North Carolina School of the Arts, University of North Carolina, Winston-Salem, NC

1999 Yair Shapira Award in Dance, Board of Trustees, Yair Shapira Foundation, Haifa, Israel

1988 Reynolds Talent Award, North Carolina School of the Arts, University of North Carolina, Winston-Salem, NC

1988 Reader's Digest Talent Award, North Carolina School of the Arts, University of North Carolina, Winston-Salem, NC

1986 New York State Regent's Scholarship for outstanding academic achievement

6) Supervisions: 4

Graduate supervisions:

Eric St. Onge, DC, Supervision and mentoring for the systematic review: The effectiveness of exercise for migraine headaches: a systematic review of the literature (in progress).

Erin Woitzik, DC, Supervision and mentoring for the systematic review: The effectiveness of exercise on recovery and clinical outcomes in patients diagnosed with acute grade 1 and II ankle sprains: a systematic review of the literature. (published)

Chadwick Chung, DC, "A case report of a missed case of ankylosing spondylitis in a self-medicated young female." Canadian Memorial Chiropractic College Residency Program – Clinical Sciences (2009-complete 2011).

Janie Jim, MSc, DC, "A case report of a missed hamate fracture in a hockey player". Canadian Memorial Chiropractic College Residency Program – Clinical Sciences (2008).

7) Teaching Experience - past 5 years:

2013-current: Graduate Student Rounds (GS 505Y): Knowledge and understanding of specific clinical conditions and skills to effectively interpret and communication this knowledge in structured presentations are emphasized. The focus is on conceptual understanding and problem solving as opposed to factual recall, as well as encouraging active learning through discussion. Different teaching and lecturing strategies are utilized to enhance presentation skills. Role: Supervisor

2009-2014: Clinical Practice: Internship (CE 4405): As a chiropractic intern, the student assumes patient care under the supervision of a primary clinical faculty member within one of the patient management clinics. Role: Primary Clinician

2012 – 2015: Integrated Clinical Practice (CE3304): delivered content expert lecture for the neck pain module. Lecture.

8) Research Funding (Grantsmanship)

2019	Edith Strauss Grant, McGill University Promoting the use of a self-management strategy among novice chiropractors treating individuals with spine pain: A mixed methods pilot cluster-clinical trial Co-applicant PI – Owis Eilayyan Amount: \$9,000
2008	Canadian Memorial Chiropractic College, Department of Graduate Education and Research Funding towards Graduate Education at University of Toronto Amount: \$3,500
2007	CREIDO Pilot Project Award Perception of Musculoskeletal Injury in Professional Dancers: an International Comparison Jacobs CL – Principal Investigator Amount: \$10,000
2007	Canadian Institutes of Health Research (CIHR), Canada Graduate Scholarships Master's Award Perception of Musculoskeletal Injury in Professional Dancers: an International Comparison Jacobs CL Supervisors: Cassidy JD and Côté P Amount: \$17,500
2007	Canadian Memorial Chiropractic College, Department of Graduate Education and Research Funding towards Graduate Education at University of Toronto Amount: \$3,500
2006	Perception of Musculoskeletal Injury in Professional Dancers: a cross-sectional survey Jacobs CL Supervisors: Cassidy JD, Côté P, Stern P Amount: \$13,000 Artists' Health Centre Foundation, Toronto Western Hospital, University Health Network; \$3,000 Division of Graduate Education and Research, CMCC

9) Scholarly and Professional Activities

Elected Positions:

11/ 2012 – 11/2016 Secretary/Treasurer, College of Chiropractic Sciences

Institutional Service:

2019-present	Process of Integrating Evidence (PIE) Conference Planning Committee member
2019-present	GLA:D Canada National Quality Committee
2020-present	GLA:D Canada Leadership Team
2020-2021	Member, Evidence-Based Practice Working Group
2020-2021	Member, Diagnostic Imaging Working Group
2014 – 2019	Certified Instructor of Mental Health First Aid, Mental Health First Aid Canada, provides on-site training to faculty and staff at CMCC.
3/2014-2018	Guideline Implementation Group, Canadian Chiropractic Guideline Initiative
4/2014	Development/supervision of monthly seminars at Sherbourne Health Centre to WINK (Women in Need “Klinik”)
2/3/2014	Outreach at Sherbourne Health Centre to the Mature Trans-Sisters Group
2/2014	CMCC Budget Development Group
1/2014 CMCC	Graduate Residency Interview Panel
2013- current	Oversees the Friends for Life Bike Rally Clinical Outreach with Toronto People with AIDS Foundation. A week long treatment outreach for fourth year interns travelling from Toronto to Montreal. This responsibility involves year-round planning, meetings with the Bike Rally and PWA staff, pre-ride outreaches, pre-ride training for the interns, post-ride follow-up meetings in addition to the clinical supervision during the ride each year in July.
2013–current	Ongoing monthly liason meetings with Sherbourne Health Centre executive staff and Dr. Tony Tibbles
6/2013	CMCC Homecoming Grand Rounds Panelist
2011-2013	CMCC/Sherbourne Health Centre initiatives: 1.Spearheaded proposal and brought to fruition the development of a rehabilitation centre within the CMCC clinic at Sherbourne Health Centre. Proposal approved by both institutions. Rehabilitation centre opened in April 2013.

2. Together with Mr. Chris McGrath and Dr. Tony Tibbles, developed proposal for CMCC to partner with the Toronto People with AIDS Foundation annual Friends for Life bike rally to Montreal.
- 2012-2015 Treatment provider, Generalizing a valid sham manipulation to a multiple operator, longitudinal RCT for chronic neck pain, CMCC.
- 3/ 2012 CMCC eClinic Research Working Group
- 11/12-3/13 Acupuncture provider for Graduate Student Dr. Tracey Rowan's research project: Electroacupuncture for chronic functional ankle instability. CMCC.
- 11/29/2012 Attended Community Carnation Memorial Service with CMCC/Sherbourne Health Centre interns in honor of World AIDS Day.
- 6/11/2012 Attended Sherbourne Health Centre Annual General Meeting with Dr. Jean Moss representing CMCC.
- 6/2011-12 Chiropractic Outreach - Pride and Remembrance Run, CMCC
- 2006- 2007 Graduate Education Resident Representative, CMCC
- 2006- 2007 Graduate Education Curriculum Committee, CMCC
- 8/2006 Supervising Clinician, 16th International AIDS Conference, Toronto, ON
- 6/2004 Chiropractic Outreach - Pride and Remembrance Run, CMCC

Invited Presentations:

Care Pathways for Traffic Injury Management in Ontario, UOIT and CMCC, Moderator Case Studies Panels: Neck Pain, Low Back Pain, Headache and Mild Traumatic Brain Injury. April 14 and 15, 2018. Toronto, Ontario.

Grand Rounds Panel, World Federation of Chiropractic 13th Congress, Athens, Greece. May 14, 2015.

Grand Rounds Panel, CFCREAB Specialties Conference, Toronto, Ontario. November 2014.

Panel: What is Injury? Performing Arts Medicine Association Regional Meeting, Toronto, ON. February 9, 2014.

Musculoskeletal Injury in Professional Dancers: Prevalence and Associated Factors. A Cross-Sectional International Study. Performing Arts Medicine Association Regional Meeting, Toronto, ON. February 8, 2014.

Grand Rounds Panel, CMCC Homecoming Conference, Toronto, Ontario.

Musculoskeletal Injury in Professional Dancers: Prevalence and Associated Factors. A

Cross-Sectional International Study. Presentation to the artistic and wellness staff of the National Ballet of Canada. February 15, 2012.

Lunch and Learn Series, Aviva Canada 2009 – 2011. Presentations to the staff of Aviva Canada regarding a variety of issues involving musculoskeletal injuries and motor vehicle collisions.

Musculoskeletal Injury in Professional Dancers: Prevalence and Associated Factors. A Cross-Sectional International Study. Research Update, Artists' Health Centre Foundation, Toronto Western Hospital, September 24, 2009. Jacobs CL, Cassidy JD, Côté P, Boyle E, Ramel E, Hartvigsen J, Schwartz I, Ammendolia C.

Dancers' Perception of Musculoskeletal Injury: Pilot Project and International Comparison, Canadian Symposium for Dance Medicine and Science, Toronto Western Hospital, September 2008.

Dancers' Perception of Musculoskeletal Injury: Pilot Project and International Comparison, CREIDO Methods Rounds, Toronto Western Hospital, August 2008.

Dancers' Perception of Musculoskeletal Injury: an International Comparison. Presentation to Research Advisory Committee for the Artists' Health Centre Foundation, Toronto Western Hospital. June 2007. Jacobs CL, Cassidy JD, Côté P, Stern P.

Cervical Spine Instability: Current Issues, guest lecture, invitation by the Chiropractic Research Rounds Club, Canadian Memorial Chiropractic College, Feb 13, 2006.

Dancers' Perception of Musculoskeletal Injury: an International Comparison. Presentation of protocol to Research Advisory Committee for the Artists' Health Centre Foundation, Toronto Western Hospital. Dec. 4, 2006. Jacobs CL, Cassidy JD, Côté P, Stern P.

Sarvangasana: Its Effect on Blood Pressure and Heart Rate, podium presentation, November 2004, OCA & CMCC Research Day, Toronto, ON. Jacobs CL, Imineo M.

10) Publications:

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Yu H, Côté P, Wong JJ, Shearer HM, Mior S, Cancelliere C, Randhawa K, Ameis A, Carroll LJ, Nordin M, Varatharajan S, Sutton D, Southerst D, **Jacobs C**, Stupar M, Taylor-Vaisey A, Gross DP, Brison RJ, Paulden M, Ammendolia C, Cassidy JD, Marshall S, Bohay RN, Stapleton J, Lacerte M. Non-invasive management of soft tissue disorders of the shoulder: A clinical practice guideline from the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration. Eur J Pain 2021 [accepted for publication].

Heather M. Shearer, Linda J. Carroll, Pierre Côté, Kristi Randhawa, Danielle Southerst, Sharanya Varatharajan, Jessica J. Wong, Hainan Yu, Deborah Sutton, Gabrielle van der Velde, Margareta Nordin, Douglas P. Gross, Silvano Mior, Maja Stupar, **Craig Jacobs & Anne Taylor-Vaisey** (2020) The course and factors associated with recovery of whiplash-associated disorders: an updated systematic review by the Ontario Protocol for Traffic Injury Management (OPTIMA) Collaboration, European Journal of Physiotherapy, DOI: 10.1080/21679169.2020.1736150

Christine Meckamalil, Lydia Brodie, Sheilah Hogg-Johnson, Linda J. Carroll, **Craig Jacobs** & Pierre Côté (2020): The prevalence of anxiety, stress and depressive symptoms in undergraduate students at the Canadian Memorial Chiropractic College, *Journal of American College Health*

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Bussi res A, Hall  MC, Ahmed S, C  t  P, Davis C, Evans R, Schneider MJ, Tibbles AC, **Jacobs C**, Stern P, Long C, Thomas A. Implementing guidelines into chiropractic teaching clinics: A mixed methods pilot randomized controlled study protocol. World Federation of Chiropractic. International Neck and Back Pain Research Forum 2017. Oslo, Europe. September 12-15, 2017 (Peer reviewed). Poster presentation.

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Jacobs C, Lewis E. Enhancing Trans Inclusivity and Awareness in CMCC Chiropractic Clinics. WFC/ACC Education Conference. October 21, 2016, Montreal.

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Hall , M.-C., Thomas, A., Ahmed, S., C  t , P., Davis, C., **Jacobs, C.**, Stern, P., Tibbles, A.C., & Bussi res, A. Implementing guidelines into chiropractic teaching clinics: A mixed methods pilot randomized controlled study. 13th Guidelines International Network Conference, September 2016, Philadelphia.

Pohlman K, Tibbles A, Jacobs C, Bodnar P, Funabashai M. Quality improvement and patient safety: Where to start? 16 Mar 16; Orlando, FL: ACC-RAC 2016. (workshop)

Jacobs CL, Cassidy JD, C  t  P, Boyle E, Ramel E, Hartvigsen J, Schwartz I, Ammendolia C. Prevalence and Associated Factors of Musculoskeletal Pain and Injury in Professional Dancers, an International Cross Sectional Study. F  d  ration Internationale de Chiropratique du Sport. Podium presentation/first prize award in original research. May 13, 2015. Athens, Greece.

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Varatharajan S, Côté P, Shearer H, Loisel P, Wong JJ, Southerst D, Yu H, Randhawa K, Sutton D, van der Velde G, Mior S, Carroll LJ, **Jacobs C**, Taylor-Vaisey A. (2013, June 18th) Are Work Disability Prevention Interventions Effective for the Management of Neck Pain and Upper Extremity Injuries? A Systematic Review by the Ontario Protocol for Traffic Injury Management (OPTIMa) Collaboration. Paper presented at UOIT-CMCC Research Day, Toronto, Ontario.

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Jacobs CL, Cassidy JD, Côté P, Boyle E, Ramel E, Hartvigsen J, Schwartz I, Ammendolia C. Prevalence and Associated Factors of Musculoskeletal Pain and Injury in Professional Dancers, an International Comparison. International Association of Dance Medicine and Science, The Hague, Netherlands. Podium presentation. October 2009. Page 98.

Jacobs CL, Hincapie C, Cassidy JD. Musculoskeletal Injuries and Pain in Dancers: A Focused Systematic Review from 2004-2008. International Association of Dance Medicine and Science, The Hague, Netherlands. Podium presentation. October 2009. Page 11.

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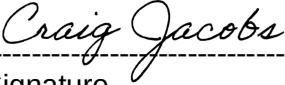
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Note: All faculty and staff whose CVs are included in this submission are required to ensure the truthfulness and completeness of the information contained in their CV, and agree to the inclusion of their CV in any documents/websites associated with the submission, review, and final status of the application. CMCC may conduct random audits to verify all credentials listed in the CV.

Please sign below confirming that you understand and agree to the terms as outlined above.



Signature

May8, 2021

Date

CURRICULUM VITAE

May 1, 2021

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EDUCATIONAL BACKGROUND

Postdoctoral Fellowship, Health Canada, Office of the Chief Scientist.

Research Study: An international study to assess existing capacities for the prevention and control of non-communicable chronic diseases in selected low- and middle-income countries (Canada, Costa Rica, Brazil). 2003 – 2004

Supervisor: Dr. Sylvie Stachenko. Deputy Chief Public Health Officer, Public Health Agency of Canada

Doctor of Philosophy. University of Alberta, Department of Agriculture, Food and Nutritional Sciences (Community Nutrition), 2001

Ph.D. Thesis: A qualitative case study of “*Healthy Start for Mom & Me*” (HSMM)--a highly collaborative, city-wide prenatal nutrition program targeting high-risk women and teens in Winnipeg’s inner city. HSMM is funded by Health Canada (Canada Prenatal Nutrition Program). The program receives approximately \$500,000 annually from the federal government.

Title of Dissertation: *A Case Study of a Prenatal Nutrition Program Based on Education, Community Participation, and Capacity Building*

Ph.D. Supervisor: Dr. Kim Raine-Travers

Certificate in Management Development for Women. University of Manitoba, 1996

Master of Education (Health Education). University of Manitoba. 1985
Advisor: Dr. Dexter Harvey

Dietetic Internship, Montreal General Hospital, Montreal, QC. 1976

Bachelor of Home Economics (Foods & Nutrition), University of Manitoba. 1975

EMPLOYMENT HISTORY

2009 – present	Associate Professor, Faculty of Health Sciences (FHS), University of Ontario Institute of Technology (UOIT), Oshawa, ON
2012 – 2015	Dean, Faculty of Health Sciences (FHS), University of Ontario Institute of Technology (UOIT), Oshawa, ON
2004 – 2009	Assistant Professor (Tenure Track), Faculty of Health Sciences (FHS), University of Ontario Institute of Technology (UOIT), Oshawa, ON
2003 – present	Adjunct Professor, McMaster University, Hamilton, ON System-Linked Research Unit on Health and Social Service Utilization
2002 – 2004	Research Associate & Adjunct Professor, Faculty of Health Sciences (FHS), University of Ontario Institute of Technology (UOIT), Oshawa, ON
2001 – 2002	A/Team Leader, Population Health Section, Population & Public Health Branch, Alberta/NWT Region, Health Canada, Edmonton, AB
1998 – 2001	Program Consultant, Population Health Section, Population and Public Health Branch (PPHB), Alberta/NWT/Nunavut Region, Health Canada, Edmonton, AB
1997 – 1998	Regional Manager Nutrition Service, Regional Nutrition and Food Service, Capital Health, Edmonton, AB
1994 – present	Consulting Dietitian (part-time)
1987 – 1992	Public Health Nutritionist, City of Winnipeg Health Department, Winnipeg, MB
1992 – 1997	Coordinator of Nutrition Services, Community Services, City of Winnipeg, Winnipeg, MB
1989 – 1997	Instructor/Mentor, School of Public Health, University of Minnesota, Minneapolis, MN, ISP Executive Healthcare Study Program

1989 – 1997	Lecturer, Department of Community Health Sciences Faculty of Medicine, University of Manitoba, Winnipeg, MB
1982 – 1987	Teaching Dietitian, Department of Family Medicine, Faculty of Medicine, University of Manitoba, and Clinical Dietitian, Kildonan Medical Centre, Seven Oaks General Hospital, Winnipeg MB (Joint Appointment)
1981 – 1982	Clinical Dietitian, Extended Care Unit, University of British Columbia, Vancouver, BC.
1978 – 1981	Food Services Officer, Royal Canadian Mounted Police “HQ” Division (Ottawa, ON) and “D” Division (Winnipeg, MB)
1976 – 1978	Dietitian, Consumer Marketing, Robin Hood Multifoods, Montreal, PQ

HONOURS

2017 **International Association of Business Communicators (IABC)**

Gold Quill Merit Award (Team Award).

ChangeMakers, a social marketing firm in Winnipeg, MB, and a UOIT educational partner nominated “*Social Marketing for Public Health*”, (HLSC 4822U), for a “Gold Quill Award” (Category: Communication, education, and training). UOIT colleagues listed on the nomination: **E. Vogel**, M. Ryan-Harshman, H. Jones-Taggart; B. Atkins, N. Hattangadi.

2015 Awarded a national peer-recognition **Member Service Award from Dietitians of Canada**. The award recognizes outstanding service to the community and the profession in Canada.

2010 Awarded a **University of Ontario Institute of Technology Teaching Excellence Award [Core Faculty category]**. The university-wide award recognizes teaching excellence and innovation, encourages its pursuit, and publicizes academic excellence across the university and wider community.

2007 “**Speaking of Food and Healthy Living Award**” in Atlantic Region, a national award sponsored by Dietitians of Canada to honor collaborative communication initiatives that promote clear and credible nutrition information to Canadians. The award recognized resources and tools developed through the “Capacity Building for Food Security through Mentoring” project [Dr. Vogel served as a Co-PI] and community-based food security projects conducted in Nova Scotia over the past decade. Dr. Patricia Williams, Associate Professor, Mount Saint Vincent University accepted the team award.

2004 **Research Intern, CHSRF/CIHR Nursing Chair Summer Research Internship Program** in Multiple Interventions for Community Health Nursing, School of Nursing, Faculty of

Health Sciences; and Centre for Multiple Interventions, Institute of Population Health, University of Ottawa (May to July).

- 2003 Awarded a **Postdoctoral Fellowship, Health Canada, Office of The Chief Scientist**, the international study examined existing capacities for prevention and control of non-communicable diseases (NCDs) and analyzed implementation of integrated NCDs policies in Canada, Costa Rica and Brazil.
- 2002 **Fellow Dietitians of Canada (FDC)** awarded to exemplary members who have demonstrated excellence in their professional growth through educational enhancement, career achievements, initiative, innovation, and leadership in dietetics.
- 2000 Awarded a **Life Membership in Dietitians of Canada** in recognition of national leadership demonstrated as Chair of the Board of Directors, 1999-2000.
- 1994 Received the Manitoba Association of Registered Dietitians (MARD) **Golden Apple Award** sponsored by Ross Abbott Laboratories Ltd. for outstanding contribution to the MARD Board of Directors.
- 1994 Received the Manitoba Association of Registered Dietitians **Mead Johnson Award** for outstanding performance in nutritional care and in recognition of creativity and innovation.
- 1994 Received the Canadian Association of Municipal Administrators **Willis Award** for Meal Share and the Veg-To-Table Project, on behalf of The City of Winnipeg Health Department. The national award recognized excellence in municipal administration programs with special emphasis on leadership, creativity and innovation.
- 1986 Received the Canadian Dietetic Association's **Annual Award For Excellence In Nutrition Education**. The national award recognized excellence in nutrition education and contribution to the dietetic profession.

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

Academic leadership:

- 2012 – 2015 Dean, Faculty of Health Sciences, UOIT
- 2011 Member, Selection Committee, 2011 SSHRC Small Research Grants Program, UOIT
- 2011 UOIT representative on the Higher Education Quality Council of Ontario (HECQO) Research Project: *Identifying and Measuring Sector-Based Learning Outcomes in Postsecondary Education*

2011	Member of Quadripartite Steering Committee involving Lakeridge Health, Queens University and Durham College
2007 – 2009	Acting Dean, Faculty of Health Sciences (August 27-September 3, 2007; July 1-August 16, 2009)
2009	Faculty of Criminology, Justice and Policy Studies, Third Year Review Committee (Dr. Sasha Baglay)
2008 - 2009	Faculty of Criminology, Justice and Policy Studies, Search Committee (Restorative Justice)
2008	Acting Dean, Faculty of Health Sciences, October 11-26 inclusive
2008 – 2011	Advisory Board, Centre for Evaluation and Survey Research (CESR) at UOIT. Duties include advising CESR on the interests of the Faculty of Health Sciences; promoting the interdisciplinary unit as a resource for conducting research in both academic and non-academic venues
2008	Faculty of Health Sciences Vision and Mission Steering Committee
2008 – 2011	Advisor, Faculty of Health Science's Students' Association
2007 – 2008	Faculty of Health Sciences Representative, Medical Laboratory Science Accreditation Review Committee
2007	Chair, Faculty of Health Sciences Planning Committee, "Distinguished Guest Lecture" with André Picard: <i>"The Digital Divide: The Use & Misuse of Technology in Healthcare"</i> (November 1)
2007 – present	Faculty of Health Sciences Representative, International Opportunities Advisory Committee
2007	Faculty of Health Sciences Representative, Faculty of Criminology and Justice Studies, Third Year Review Committee (Dr. Carla Cesaroni)
2005 – present	Faculty of Health Sciences, Search Committee (Nursing, Health Policy, and Chronic Disease Prevention)
2006 – 2007	Faculty of Health Sciences Representative, Provost's Advisory Committee
2006 – present	Faculty of Criminology and Justice Studies Search Committee (Criminology)
2006 – 2007	Faculty of Science, Search Committee (Computer Science)

2003 – 2005	Co-Chair, UOIT-DC Faculty of Health Sciences Research Committee
2004	Faculty representative, Provost Search Committee
2004 – 2006	Chair, “Sciences in Health” Faculty Committee
2003 – present	Founding member and Investigator with the Faculty of Health Sciences Health Education Technology Research Unit (HETRU); appointed to the HETRU Board of Directors effective July 1, 2009
2003 – 2006	Founding member of UOIT Research Ethics Board (representing Faculty of Health Sciences)
2003 – 2007	Founding Editor, Faculty of Health Sciences research newsletter (<i>Healthy Bits & Bytes</i>), published three times annually, and disseminated to over 60 community-based research partners

VOLUNTEER LEADERSHIP INCLUDING ACADEMIC AND COMMUNITY SERVICE

2021	Senior Women Academic Administrators of Canada, Graduate Student Merit Award, Letter of Reference: Jennifer Calver, RPN, MHSc (Candidate), GPNC (Certified). (January 6, 2020)
2021	New Years, New Ideas 2021: Care, collaborate, and connect in times of COVID, Ontario Shores and Ontario Tech U. January 6, 2021
2021	Manuscript Reviewer: “Military-Connect Students: The Approach at Fanshawe College”. Journal of Military, Veteran and Family Health (January 1, 2020)
2020	Member of Third Year Committee. Dr. Rudoler. Assistant Professor, Faculty of Health Sciences, Ontario Tech University, November 13, 2020.
2020	Interviewed by PEQAB re: Honours BScN Program Application. Submitted by Loyalist College, Belville ON. At the request of June MacDonald-Jenkins, RN, BScN, MSc, Associate Vice-President Academic & Dean of Health, Human & Justice Studies. November 19, 2020.
2020	Manuscript Reviewer: "Digital Privacy in the Mainstream of Education", published in: The Journal on Systemics, Cybernetics and Informatics: JSCI Volume 18 - Number 7 - Year 2020, pp. 118-125 ISSN: 1690-4524 (Online) http://www.iiisci.org/journal/sci/issue.asp?is=ISS2007

2020	Faculty of Health Sciences New Student Orientation. BHSc Program.
2019	University Affairs. A novel approach to teaching nursing students about opioids. Professors created a graphic novel and simulations to prepare students for treating opioid overdoses. By Laura Beaulne-Stuebing. October 28, 2019. https://www.universityaffairs.ca/news/news-article/a-novel-approach-to-teaching-nursing-students-about-opioids/
2019	Masters External Examiner, Faculty of Health Sciences, UOIT, for the thesis of Abigail Graham, supervised by Dr. Otto Sanchez. Committee members: Dr. Carolyn Barakat and Dr. JoAnne Arcand. Thesis defense: January 8, 2020.
2019	UOIT Sarah Frith Memorial Scholarship Award. Chair, FHS Review Committee (J. McCabe; J. Abbass-Dick). (January 2019).
2019	Invited reviewer for: Canadian Journal of Dietetic Practice and Research (manuscripts); international conference, "Research & Innovation Forum", taking place in Rome, Italy in April 2019 (conference paper).
2019	Member, Nomination Committee re: Emeritus Membership in Dietitians of Canada (H. Haresign). (February 2019).
Nov. 2018 – ongoing	FHS BHSc and Allied Health Sciences Program Committee. Member
2017	Thesis External Examiner. UOIT-FHS MHSc Thesis: <i>"Patient and Physician Views of Self-Testing"</i> . Student: Sana Iqbal. Supervisor: B. Gamble (December 15, 2017).
2017	Expert Manuscript Reviewer. <i>"Modelling the effects of factors on the stated preference towards telecommuting in IIUM campus, Gombak"</i> . International Journal of Urban Sciences. (October 2017).
2017	FHS Tenure & Promotion Review Committee. Files reviewed in Fall 2017: R. Balogh.
2017	FHS Third Year Review Committee. File reviewed in Fall 2017: J. Arcand.
2017	Masters of Nursing in Professional Practice Quality Assurance Committee (non-Nursing Faculty representative)
2017	UOIT Learning Management System Review Committee (FHS representative)

2017	Expert Reviewer for Island Health’s internal grant competition (Victoria, BC). In 2013, Island Health launched an internal research grant program to support local research that will improve health, care, and quality of life for the communities it serves. The Collaborative Grant Competition aims to establish and strengthen ties between Island Health and its academic partners, and to support research activities and teams to produce competitive collaborative applications to external funding agencies. The orientation for reviewers took place in May 2017; grant reviews were completed in July 2017.
2016	Invited by Dietitians of Canada to serve as an Expert Reviewer re: The Practice-based Evidence in Nutrition (PEN) Pathway – Advocacy Knowledge Pathway. December 2016 to January 2017.
2016	Invited by Dietitians of Canada to give a keynote presentation on “ <i>Front-of-Package, Shelf & Menu Labelling – Registered Dietitians’ Perspectives</i> ” at a national Consensus Conference hosted by the University of Alberta (POWER UP Research Initiative), Vancouver, BC (May 5, 2016).
2015	Doctoral External Appraiser, OISE/University of Toronto, Graduate Studies for the thesis of Ms. Rupinder Khaira: “ <i>Characteristics, Engagement, and Academic Performance of First-Year Nursing Students in Selected Ontario Universities.</i> ” (December 14, 2015).
2007 – 2015	Member, Dietitians of Canada’s Fellowship Program, Review Committee; Appointed to Chair effective January 1, 2010.
2005 – 2012	Chair, Review Committee re: Life Membership in Dietitians of Canada
2005 – 2012	Member, Review Committee re: Emeritus Membership in Dietitians of Canada
2011	Ontario Food and Nutrition Strategy: Ontario Collaborative Group on Healthy Eating and Physical Activity.
2011	Invited to participate in a panel presentation in a plenary at the Dietitians of Canada’s National Conference, Edmonton, AB (June 16, 2011). Title of session: “ <i>Can we expect alignment in health and agrifood policy in Canada soon?</i> ”
2011	Introduced Dietitians of Canada’s <i>Ryley-Jeffs Memorial Lecture</i> at the Dietitians of Canada National Conference, Edmonton, AB (June 16, 2011)

2011	Invited to give keynote address at the Canadian Foundation for Dietetic Research 20th Anniversary Breakfast and Research Showcase. Toronto, ON, May 5, 2011. Title of presentation: <i>"Food security policy at the federal level: Why are we stuck and how can we move forward together?"</i>
2011	Invited to present at the Canadian Nutrition Society (CNS), Annual Meeting 2011, at the University of Guelph, Guelph, ON (June 3, 2011). Title of presentation: <i>"Plant sterols in the marketplace: A consumer perspective"</i> .
2011	Invited to represent the UOIT academic community in an exploratory study conducted by the Higher Education Quality Council of Ontario (HEQCO) that will describe how Ontario universities are approaching the challenge of maintaining teaching and learning in large classes.
2009	Invited to participate in a workshop entitled <i>"Food Security Knowledge Initiative"</i> hosted by the Centre for Chronic Disease Prevention and Control, Public Health Agency of Canada Stakeholder Workshop, Ottawa, ON (February 11-12, 2009)
2009	Invited to represent Dietitians of Canada at a workshop entitled <i>"Direct to Consumer Genetic Tests"</i> sponsored by the Canadian Institutes of Health Research and Genome Alberta, Toronto, ON (January 26-27, 2009)
2008	Introduced Dietitians of Canada's <i>Ryley-Jeffs Memorial Lecture</i> at the Dietitians of Canada National Conference, Winnipeg, MB (June 18, 2008)
2005	Reference Group, <i>Community of Practice for Obesity Reduction in Canada</i> , Chronic Diseases Prevention Alliance of Canada
2003 – 2005	National Advisory Committee and Steering Committee, <i>"Capacity Building for Food Security Through Mentoring."</i> (funded by Public Health Agency of Canada, CPNP/CAPC National Project Fund)
2003 – 2005	National Advisory Committee, <i>"Enhancing the Capacity of Community Groups to Build Food Security Through Healthy Public Policy."</i> (funded by the National Canadian Diabetes Strategy, Health Canada)
2002 – 2003	Program Chair, International Congress of Dietetics 2004, Chicago Theme of Presentations: <i>Building Healthy Communities</i>
1999 – 2000	Chair, Dietitians of Canada Board
1998 – 1999	Chair-elect, Dietitians of Canada Board

1998 – 2000	Board Director, Canadian Foundation for Dietetic Research (CFDR)
1995 – 1997	Board Director, Manitoba Association of Registered Dietitians
1994 – 1995	President, Manitoba Association of Registered Dietitians
1995 – 1997	Advisory Board, Canadian Celiac Association, Manitoba Branch
1995 – 1997	Chair, Advisory Committee, <i>Healthy Start for Mom & Me</i> (Canada Prenatal Nutrition Program) Winnipeg MB
1990 – 1991	Chair, <i>National Nutrition Month Campaign</i> , Canadian Dietetic Association
1991 – 1994	Chair, Public Awareness Advisory Committee, Canadian Dietetic Association
1987 – 1990	Director, Public Relations, Anorexia and Bulimia Foundation of Canada
1998 – 1980	Tutor and Assistant Team Leader. Organization for Co-operation in Overseas Development (OCOD), funded by CIDA. Delivered teacher training programs on “ <i>Nutrition and Health Education</i> ” in Dominica, West Indies. July/August 1998 – 1980

RESEARCH FUNDING

Name of Grant	Funding Organization	Amount	Timeline
Mior & Vogel, et. al. <i>“Exploring Canadian Armed Forces members’ experiences and beliefs regarding self-referred chiropractic care provided in off-base locations for the treatment of musculoskeletal conditions.”</i> Phase 3 (Co-PI)	Canadian Memorial Chiropractic Association and the Canadian Chiropractic Association	\$60,000	2019-2020
Mior, et al. <i>“The Operational Readiness Evidence-based Care Pathway” for Chiropractors Managing Spinal Pain in the Canadian Armed Forces: An Implementation Study</i>	Canadian Chiropractic Association; Ontario Chiropractic Association	\$125,000	2017-2019

<i>Exploring Processes and Quality of Care – Phase 2” (CI)</i>			
Coffey, et al. <i>“College-University Collaboration to Promote Innovation in Teaching-Learning about Opioid Use/Abuse”. (CI)</i>	UOIT-DC Innovative Initiatives Fund	\$39,441	2018-2019
Papaconstantinou, et al. <i>“Exploring Relationships Between Weight-related Behaviours and Sleep Patterns in Canadian University Students.” (CI)</i>	Canadian Foundation for Dietetic Research	\$16,086	2017-2019
Coffey, et al. <i>“Tackling the Opioid Abuse Epidemic with Simulated Learning for Nursing Students.” (CI)</i>	UOIT Teaching Innovation Fund.	\$7,957	2017-2018
Coffey, et al. <i>“Postsecondary Mobility and the Experience of Transfer for Students with Disabilities” (CI)</i>	Ontario Council on Articulation and Transfer	\$163,278	2017-2018
Zitzelsberger, et al. <i>“Simulated Experiential Learning for Interprofessional Healthcare Practice: A New Frontier” (CI)</i>	eCampus Ontario Proposal, Innovation Project	\$17,184	2017-2018
Smith, et al. <i>“UOIT-CMCC Mental Health and Wellness Pilot Study, in partnership with Canadian Mental Health Association” (CI)</i>	Ontario Trillium Foundation. Seed Grant	\$75,000	2017
Zitzelsberger, et al. <i>“Simulated Experiential Learning for Interprofessional Healthcare Practice: A New Frontier” (CI)</i>	Durham College & University of Ontario Institute of Technology. Innovative Initiatives Fund (IIF)	\$10,932	2016 – 2017
Mior, et al. <i>“Implementation of an Integrated Chiropractic Service into the Canadian Forces Health Service: A Pilot Project – Phase 1” (Co-PI)</i>	Canadian Chiropractic Association; Ontario Chiropractic Association	\$600,000	2015-2018
Coffey, et al. <i>“Three-Partner Collaborative Evaluation of Student Transition, Performance, Experience, and</i>	College-University Consortium Council (CUCC)	\$161,615	2012-2014

<i>Outcomes in Practical Nurse (PN) – Nursing Degree (BScN) Bridging Education” (CI)</i>			
Williams, et al. <i>“Building Capacity for Ongoing Change: Evaluation of the Nova Scotia Participatory Food Costing Project” (CI)</i>	Nova Scotia Health Research Foundation: Development/Innovation Grant Competition 2011-2012	\$15,000	2011-2012
Gamble, et al. <i>“Quality and Safety: Canada’s Medical Laboratory Sector” (CI)</i>	Canadian Institute of Health Research. 2010 – 2011 (\$15,000)	\$15,000	2010-2011
<i>“Redesign of Web-based Continuing Education Courses for Registered Dietitians” (Co-PI)</i>	Dietitians of Canada	\$30,000	2010-2011
<i>“Community Food Security (CFS): Participatory Approaches to Exploring the Policy Interface between Food Access and Supply. Activating Policy Change for CFS” (CI)</i>	SSHRC: Community-University Research Alliance [CURA] Full Proposal (Recipient: Mount Saint Vincent University) 2010-11 Co-Chair of Working Group 5 on Evaluation: \$8,219	\$1,000,000	2010-2015
<i>“Thought About Food? Planting the Seeds of Policy and Social Change through Research, Training and Knowledge Mobilization” (CI)</i>	SSHRC: Community-University Research Alliance [CURA] Letter of Intent (Recipient: Mount Saint Vincent University)	\$20,000	2009
<i>“Extension of ‘You Are What You Eat’ Learning Object: Phytochemicals, Fibre and Functional Foods: What do they offer and for whom?” (Co-PI)</i>	University of Ontario Institute of Technology, Teaching Innovation Fund	\$7,100	2009 – 2010
<i>“Extension of ‘You Are What You Eat’ Learning Object: The Social, Ethical, and Regulatory Issues of Nutritional Genomics” (PI)</i>	University of Ontario Institute of Technology, Teaching Innovation Fund	\$6,500	2008 – 2009
<i>“Interdisciplinary Grant” (CI)</i>	Health Force Ontario’s Interprofessional Care/Education Fund	\$374,200	2007 – 2008
<i>“Virtual Shopping for Functional Foods: An Animated Approach to Nutrition Education” (Co-PI)</i>	University of Ontario Institute of Technology, Teaching Innovation Fund	\$5,000	2007 – 2008

<i>"Checking In: Exploring Knowledge, Practice Needs and Capacity Amongst Canadian Dietitians Related to Food Security" (CI)</i>	Canadian Foundation for Dietetic Research (Recipient: St Francis Xavier University)	\$15,000	2007 – 2009
<i>"International Study to Assess Existing Capacity for Prevention and Control of Non-Communicable Diseases (NCD) and to Assess Implementation of Integrated NCD Preventative Policies in Selected Developing and Developing Countries"(Co-PI)</i>	WHO Collaborating Centre on Chronic Disease Policy, Health Promotion and Chronic Disease Prevention Branch, Public Health Agency of Canada, Ottawa, ON in partnership with the Pan American Health Organization, Washington, DC	\$57,704 \$25,000 \$25,000 \$25,000	2004 – 2005 2006 – 2006 2006 – 2007 2007 – 2008
<i>"Nutrition, Genes and Health: A way to better health?" (CI)</i>	SYNAPSE—CIHR/STIHR Youth Mentorship Initiative	\$15,000	2007 – 2008
<i>"Building Capacity For Food Security Through Policy Change: Evaluation Of Medium-Term Outcomes" (Co-PI)</i>	Canadian Foundation for Dietetic Research (Recipient: Mount Saint Vincent University)	\$15,000	2006 – 2008
<i>"Social Issues In Nutritional Genomics: The Design Of Appropriate Regulatory Systems And Issues Of Public Representations And Understanding" (CI)</i>	Advanced Foods and Materials Network (Recipient: University of Ottawa)	\$1,131,150	2006 – 2009
<i>"The Interface Between Nutrition and Genes: Nutritional Genomics and Dietetic Professional Practice" (PI)</i>	Canadian Foundation for Dietetic Research and The Centrum Foundation	\$30,000	2005 – 2007
<i>"Typology of Community-based Programs: Canada Prenatal Nutrition Program (CPNP) and the Community Action Program for Children (CAPC)" (Co-PI)</i>	Public Health Agency of Canada	\$9,360	2005
<i>"Capacity Building for Food Security Through Mentoring" (Co-PI)</i>	Health Canada, Canada Prenatal Nutrition Program, National Projects Fund (Recipient: Dalhousie University)	\$344,768	2004 - 2006
Postdoctoral Fellowship	Office Of The Chief Scientist, Health Canada	\$60,000	2003 - 2004

<i>"The Promotion and Support of Healthy Eating in Alberta: Brief to the Expert Advisory Panel Reviewing Publically Funded Health Services in Alberta"</i>	Dietitians of Canada (contract research)	\$5,000	2002
<i>"Gaps and Needs Assessment: Current Capacities of Health Care Professionals to Provide Diabetes Education to Policymakers, Communities and People Living with Diabetes"</i>	Health Canada, Centre for Chronic Disease Prevention and Control (contract research)	\$25,000	2002
<i>"Nutrition and HIV/AIDS: Community Perspectives"</i>	Caribbean Food and Nutrition Institute, Trinidad, WI (contract research)	\$5,000	2002
Total:		\$4,477,275	

GRANTS

Mior, S.A., **Vogel, E.**, Cancelliere, C., Côté, P., French, S., Nordin, M., Laporte, A., Hofkirchner, C. "Exploring Canadian Armed Forces members' experiences and beliefs regarding self-referred chiropractic care provided in off-base locations for the treatment of musculoskeletal conditions." Canadian Memorial Chiropractic Association and the Canadian Chiropractic Association. Phase 3. 2019-2020 (\$60,000) (Co-PI)

Mior, S.A., Cancelliere, C., Côté, P., French, S., Nordin, M., Laporte, A., **Vogel, E.**, Hofkirchner, C., Sutton, D. The "Operational Readiness Evidence-based Care Pathway" for Chiropractors Managing Spinal Pain in the Canadian Armed Forces: An Implementation Study Exploring Processes and Quality of Care. Canadian Chiropractic Association and Ontario Chiropractic Association. 2017-2019 (\$125,000). (CI)

Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Muirhead, B., Papaconstantinou, E., Chorney, D., **Vogel, E.**, Sun, W. College-University Collaboration to Promote Innovation in Teaching-Learning about Opioid Use/Abuse. UOIT-DC Innovative Initiatives Fund. 2018. (\$39,441). (CI)

Papaconstantinou, E., Quick, V., Miller, A., **Vogel, E.**, Coffey, S., Leo, J., Zitzelsberger, H. "Exploring Relationships Between Weight-related Behaviours and Sleep Patterns in Canadian University Students". Canadian Foundation for Dietetic Research. 2017-2019. (\$16,085.60). (CI).

"Tackling the Opioid Abuse Epidemic with Simulated Learning for Nursing Students." UOIT Teaching Innovation Fund. 2017-2018. (\$7,957) (CI).

Coffey, S., Anyinam, C., Sukhai, M., Muirhead, B., Zitzelsberger, H., **Vogel, E.**, Graham, L., Vanderlee, R., Arnold, C., Da Silva, C., Smith, F., Balogh, R., & McCloy, U. "Postsecondary Mobility and the Experience of Transfer for Students with Disabilities". Ontario Council on Articulation and Transfer. 2017-2018. (\$163,278) (CI).

Zitzelsberger, H., Aebersold, M., Graham, L., Coffey, S., Anyinam, C., **Vogel, E.**, Muirhead, B., Vanderlee, R. Papaconstantinou, E., (2017-2018). "Simulated Experiential Learning for Interprofessional Healthcare Practice: A New Frontier". eCampus Ontario Proposal, Innovation Project. 2017-2018. (\$17,183.90) (CI).

Zitzelsberger, H., Graham, L., Coffey, S., **Vogel, E.**, Muirhead, B., Munroe-Gilbert, P., Chorney, D., Papaconstantinou, E., de la Rocha, A., Morrison, D., Aebersold, M., Anyinam, C., Vanderlee, R. Durham College (DC) – University of Ontario Institute of Technology (UOIT) Innovative Initiatives Fund (IFF). "Simulated Experiential Learning for Interprofessional Healthcare Practice: A New Frontier". December 13, 2016. (\$10,932). (CI)

Smith, K., Hattangadi, N., Reynolds, A., Short, M., Meckamalil, C., Brodie, L., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou E., Carroll, L., Frederick, T., **Vogel, E.**, Laffier, J., Côté, P. "UOIT-CMCC Mental Health and Wellness Pilot Study, in partnership with Canadian Mental Health Association Durham. Ontario Trillium Foundation. Seed Grant. January 1- December 31, 2017. (\$75,000). (CI).

Côté P., Smye V., Weaver R., Secord P, Malachowski C., Smith K., Hattangadi N., Reynolds A., Short M., Papaconstantinou E., Carroll L., Frederick T., Dogra S., **Vogel E.**, Meckamalil C., Brodie L., Laffier J. "A pilot study of the prevalence and lifestyle factors associated with anxiety, stress, and depressive symptomatology in undergraduate students enrolled in the Faculty of Health Sciences, UOIT". 2017. (CI)

Mior, S.A., French, S., Côté, P., Loisel, P., Nordin, M., Laporte, A., **Vogel, E.**, Sutton, D. "Implementation and Evaluation of an Integrated Chiropractic Service into the Canadian Forces Health Service: A Pilot Project – Phase 1". Canadian Armed Forces, 2015-18. (\$600,000) (CI)

Coffey, S., Lindsay, G., Sproul, S., Erwin, L., **Vogel, E.**, Robinson, J., Thompson, C., Byrne, C., Cochrane, M., Cummings, K., Laird, A., Macdonald, K., Mairs, S., & Munroe-Gilbert, P. "Three-Partner Collaborative Evaluation of Student Transition, Performance, Experience, And Outcomes in Practical Nurse (PN) – Nursing Degree (BScN) Bridging Education". College-University Consortium Council (CUCC) (\$161,615) (CI)

P. Williams (Mount Saint Vincent University) et al. Post-doctoral Trainee Grant. Nova Scotia Health Research Foundation: Support Grants Competition 2011 – 2012 (\$48,000) (CI)

P. Williams (Mount Saint Vincent University) et al. "Building Capacity for Ongoing Change: Evaluation of the Nova Scotia Participatory Food Costing Project 2011 – 2012" (\$15,000) (CI)

Gamble, B., Bourgeault, I., Deber, R., McBride, N., **Vogel, E.** “Quality and Safety: Canada’s Medical Laboratory Sector”. Canadian Institute of Health Research. 2010 – 2011 (\$15,000) (Co-PI)

Muirhead, W., Everett, S., **Vogel, E.** “Redesign of Web-based Continuing Education Courses for Registered Dietitians”. Dietitians of Canada, 2010 – 2011 (\$30,000) (Co-PI)

P. Williams (Mount Saint Vincent University), C. Johnson (St. Francis Xavier University), D. Reimer (Family Resources Centres), D. Gillis (St. Francis Xavier University) in collaboration with the Nova Scotia Food Security Network. “Community Food Security (CFS): Participatory Approaches to Exploring the Policy Interface between Food Access and Supply. Activating Policy Change for CFS.” SSHRC Community-University Research Alliance (CURA).

Note: Drs. **E. Vogel** and B. Muirhead, UOIT-HETRU are Co-Investigators, 2010-2015. (\$1,000,000) (CI)

P. Williams (Mount Saint Vincent University), C. Johnson (St. Francis Xavier University), D. Reimer (Family Resources Centres), D. Gillis (St. Francis Xavier University) in collaboration with the Nova Scotia Food Security Network. “Thought About Food? Planting the Seeds of Policy and Social Change through Research, Training and Knowledge Mobilization.” Community-University Research Alliance (CURA) Letter of Intent. Note: Drs. **E. Vogel** and B. Muirhead, UOIT-HETRU Investigators are Co-applicants together with many institutional and community-based collaborators, 2009 – 2010. (\$20,000) (CI)

Green-Johnson, J., **Vogel, E.**, Ryan-Harshman, M., Jones-Taggart, H., Banit, E. “Extension of ‘You Are What You Eat’ Learning Object: Phytochemicals, Fibre and Functional Foods: What do they offer and for whom?” University of Ontario Institute of Technology Teaching Innovation Fund, 2009 – 20010 (\$7,100) (Co-PI)

Vogel, E., Ryan-Harshman, M., Green-Johnson, J., Jones-Taggart, H., Banit, E. “Extension of ‘You Are What You Eat’ Learning Object: The Social, Ethical, and Regulatory Issues of Nutritional Genomics.” University of Ontario Institute of Technology Teaching Innovation Fund, 2008 – 2009 (\$6,500) (PI)

Byrne, C., Tashiro, J., **Vogel, E.**, Goodman, P., Taylor, M., Robinson, J. Solomon, S. “Interdisciplinary Grant.” Health Force Ontario’s Interprofessional Care/Education Fund, 2007 – 2008 (\$374,200) (CI)

Green-Johnson, J., **Vogel, E.**, Sanchez, O., Jones-Taggart, H., Forrester, S. “Nutrition, Genes and Health: A way to better health?” UOIT Science Research for Health Day. SYNAPSE—CIHR/STIHR Youth Mentorship Initiative, 2007 – 2008 (\$15,000) (CI)

Green-Johnson, J., **Vogel, E.**, Ryan-Harshman, M., Jones-Taggart, H. “Virtual Shopping for Functional Foods: An Animated Approach to Nutrition Education.” University of Ontario Institute of Technology Teaching Innovation Fund, 2007 – 2008 (\$5,000) (Co-PI)

Johnson, C., Maki, J., King, B., Lawn, J., Levi, E., MacAulay, R., Roberts, S., **Vogel, E.**, Wadsworth, L., Williams, P. "Checking In: Exploring Knowledge, Practice Needs and Capacity Amongst Canadian Dietitians Related to Food Security." Canadian Foundation for Dietetic Research, 2007 – 2009 (\$15,000) (CI)

Stachenko, S. & **Vogel, E.** "International Study to Assess Existing Capacity for Prevention and Control of Non-Communicable Diseases (NCD) and to Assess Implementation of Integrated NCD Preventative Policies in Selected Developing and Developing Countries." WHO Collaborating Centre on Chronic Disease Policy, Health Promotion and Chronic Disease Prevention Branch, Public Health Agency of Canada, Ottawa, ON in partnership with the Pan American Health Organization, Washington, DC (Co-PI)

Phase 1: October 2004 to September 2005 (\$57,704)

Phase 2: April 2006 to June 2006 (\$25,000)

Phase 3: November 2006 to March 2007 (\$25,000)

Phase 4: April 2007 to December 2007 (\$25,000)

Williams, P., **Vogel, E.**, Roberts, S., Hamelin, AM., Vanderplaat, M., Church, J., Matheson, L. "Building Capacity for Food Security Through Policy Change: Evaluation Of Medium-Term Outcomes." Canadian Foundation for Dietetic Research, 2006 – 2008 (\$15,000) (Co-PI)

Castle, D., Caulfield, T., Bubela, T., Finlay, K., Ahmed El-Sohehy, Ries, N., **Vogel, E.** "Social Issues In Nutritional Genomics: The Design Of Appropriate Regulatory Systems And Issues Of Public Representations And Understanding." Advanced Foods and Materials Network. 2006 -- 2009 (\$1,131,150) (CI)

Vogel, E., Ryan-Harshman, M., Austen, Z., Castle, D., Green-Johnson, J., Jones-Taggart, H., Anderson, K. "The Interface Between Nutrition and Genes: Nutritional Genomics and Dietetic Professional Practice." Canadian Foundation for Dietetic Research and The Centrum Foundation. August 2005 to July 2007 (\$30,000) (PI)

Vogel, E. & Goodman, B. "Typology of Community-based Programs: Canada Prenatal Nutrition Program (CPNP) and the Community Action Program for Children (CAPC)." Public Health Agency of Canada. January to March 2005 (\$9,360) (Co-PI)

Williams, P. & **Vogel, E.** "Capacity Building for Food Security Through Mentoring." Health Canada (Canada Prenatal Nutrition Program, National Projects Fund). 2004-2006 (\$344,768) (Co-PI)

Muirhead, B., **Vogel, E.**, Hinton, C. "Using Information and Communication Technologies for Teaching & Learning: An Overview of the Capacities of Nursing Faculty at Durham College/University of Ontario Institute of Technology. " 2003-2005 (Co-PI)

Muirhead, B., **Vogel, E.**, Sanchez, O., Goldsworthy, S., Lawrence, N.,

Robinson, J., Carson, B., Goodman, B., Byrne, C. "Technology and Learning: The Impact of Computer Integrated Education on the Knowledge, Skills and Attitudes of Nursing Students at the University of Ontario Institute of Technology." 2004 – 2007 (Co-PI)

Research undertaken without funding (ongoing):

Coffey, S., Bignell, P., Muirhead, B., **Vogel, E.**, Graham, L., Chorney, D., de la Rocha, A., Prasad, M., Stein, N., Desjardins, F. Second Year Collaborative Nursing Student iPad Trial (CI)

Grant Under Review

Arcand, J., Arellano, B., **Vogel, E.** Exploring factors that impact food literacy and food choice among Canadian adolescents. SSHRC Insight Development Grant. February 2, 2021. (\$74,995 over 2-years)

Arcand, J., Hughes, J., Balogh, R., Franco-Arellano, B., Kapralos, B., Le Sage, A., Quevedo, A., **Vogel, E.**, Azzi, A. Exploring the potential of serious games for child nutrition education in Canada. Canadian Institute of Health Research (CIHR), Spring 2021. (\$710,000 over 2-years)

Grant Reviewed – Not Successful

Arcand, J., Franco-Arellano, B., Kapralos, B., Quevedo, A., Dubrowski, A., **Vogel, E.**, Hughes, J., LeSage, A., Rhodes, S. AGORA: A Game-based augmented reality framework fOR nutrition education in Canada. Social Sciences and Humanities Research Council, Spring, 2020.

Arcand, J., Franco-Arellano, B., Kapralos, B., Quevedo, A., Dubrowski, A., **Vogel, E.**, Hughes, J., LeSage, A., Rhodes, S., . AGORA: A Game-based augmented reality framework fOR nutrition education in Canada. Canadian Institute of Health Research (CIHR), Spring, 2020. [Postponed to Summer 2020 due to COVID-19].

COMMUNICATION & MEDIA EXPERIENCE (1993 – 2002)

- Involved extensively with the local and national media including interviews in Chatelaine, The Globe and Mail and regular features in the Lifestyles section of the Winnipeg Free Press.
- Between 1994-1997 wrote two nutrition columns (published monthly) in Today's Seniors and Body, Mind & Soul, a health and wellness supplement of the Winnipeg Free Press.
- In collaboration with the Winnipeg Free Press, and the Winnipeg Hydro Home Economists, launched the "Here's To Your Health" Recipe Contest.
- Invited by Dietitians of Canada to write the introduction to the Grains Section of its Healthy Pleasures Cookbook.

PUBLICATIONS

Peer-Reviewed Book Chapter:

Vogel, E., Miller, A., Vaillancourt, C. (January 2021, in progress). Adapted Nutritional Assessment and Nursing Practice (Chapter 12). In A. Browne, J. MacDonald-Jenkins, and M. Luctkar-Flude (Ed.). *Physical examination and health assessment*. 4th Canadian Edition. Toronto, ON: Elsevier Canada.

Vogel, E., Miller, A., Vaillancourt, C. (2021, in press). Adapted Nutritional Problems (Chapter 42). In M. Barry, S. Goldsworthy, J. Tyreman and J. Lok (Ed.). *Medical-surgical nursing in Canada*. 5th Edition. Toronto, ON: Elsevier Canada.

Vogel, E., Miller, A., Vaillancourt, C. (November 12, 2018). Adapted Nutritional Assessment and Nursing Practice (Chapter 12). In A. Browne, J. MacDonald-Jenkins, and M. Luctkar-Flude (Ed.). *Physical examination and health assessment*. 3rd Canadian Edition. Toronto, ON: Elsevier Canada.

Vogel, E., Miller, A., Vaillancourt, C., Youssef, M. (2017). Adapted Nutritional Problems (Chapter 42). In M. Barry, S. Goldsworthy, J. Tyreman and J. Lok (Ed.). *Medical-surgical nursing in Canada*. 4th Edition. Toronto, ON: Elsevier Canada.

Vogel, E., Vaillancourt, C., Miller, A. (2014). Editor: Nutritional Assessment and Nursing Practice (Chapter 12). In C. Jarvis, A.J. Browne, J. MacDonald-Jenkins and M. Luctkar-Flude (Ed.). *Physical examination and health assessment*. 2nd Edition. Toronto, ON: Elsevier Canada.

Vogel, E. Vaillancourt, C., Miller, A. (2012). Editor: Nutritional Assessment and Nursing Practice (Chapter 11). In M. Barry, S. Goldsworthy, J. Tyerman and J. Lok (Ed.). *Medical-surgery nursing in Canada*. 3rd Edition. Toronto, ON: Elsevier Canada.

Vogel, E. & Vaillancourt, C. (2009). Chapter Editor: Nutritional Problems. In M. Barry, S. Goldsworthy, J. Tyreman and J. Lok (Ed.). *Medical-surgical nursing in Canada*. 2nd Edition. Toronto, ON: Elsevier Canada.

Vogel, E., DeBusk, R., Ryan-Harshman, M. (2009). Advancing Knowledge Translation in Nutritional Genomics by Addressing Knowledge, Skills and Confidence Gaps of Registered Dietitians. In D. Castle & N. Ries (Ed.), *Nutrition and genomics: Issues of ethics, law, regulation & communication*. Toronto, ON: Elsevier.

Vogel, E. & Vaillancourt, C. (2008). Chapter Editor: Nutritional Assessment. In *Physical Examination and Health Assessment*. 1st Edition. Jarvis, Canadian edition. Toronto, ON: Elsevier.

Vogel, E. & Muirhead, B. (2006). Teaching and learning in a laptop nursing program: Institutional and pedagogical issues. In M. Bullen & D. Janes (Ed.), *Making the transition to e-learning: Strategies and issues*. Vancouver, BC: Idea Group Publishers.

Peer-Reviewed Articles:

Vogel, E., Mior, S.A., Sutton, D., Côté, P., French, S., nordin, M., Laporte, A. “When Boundaries Blur – Exploring healthcare providers’ views of chiropractic interprofessional care and the Canadian Forces Health Services. J Can Chirop Assoc. In press. Publication date: April, 2021

Anyinam, C., Da Silva, C., Coffey, S., Smith, F., Arnold, C., Muirhead, B., Vogel, E., & Vanderlee, R. (2020). College-university transfer experiences of students with disabilities: A survey study. International Journal of Studies in Nursing, 5(3). <https://doi.org/10.20849/ijsn.v5i3>.

Papaconstantinou, E., Quick, V., **Vogel, E.,** Coffey, S., Miller, A., Zitzelsberger, H. “Exploring Relationships of Sleep Behaviours with Eating and Physical Activity Behaviours among Canadian University Students”. Clocks & Sleep. May 26, 2020. <https://www.mdpi.com/2624-5175/2/2/16>

Papaconstantinou, E., Quick, V., **Vogel, E.,** Coffey, S. “The relationship between sleep quality and eating competence in a sample of Canadian post-secondary students”. OBM Neurobiology. Published: October 31, 2019; doi:[10.21926/obm.neurobiol.1904044](https://doi.org/10.21926/obm.neurobiol.1904044)
<https://www.lidsen.com/journals/neurobiology/neurobiology-03-04-044>

Hattangadi, N., **Vogel, E.,** Carroll, L., Côté, P. “Is Food Insecurity Associated with Psychological Distress in Undergraduate University Students?” A cross sectional study. 2019. Journal of Hunger and Environmental Nutrition: Accepted August 20, 2019.

Hattangadi, N., **Vogel E.,** Carroll L., Côté P. “Everybody I know is always hungry...but nobody asks why”: University Students, Food Insecurity and Mental Health. 2019. Accepted for publication in: Sustainability, special issue: Food Sovereignty, Food Security and Sustainable Food Production. 2019; 11 (6).

Mior, S.A., **Vogel, E.,** Sutton, D., French, S., Côté, P., Nordin, M., Loisel, P., Laporte, A. “Exploring Chiropractic Services in the Canadian Forces Health Services—Perceptions of Facilitators and Barriers among Key Informants”. Mil Med. 2018 Nov 21 -
<https://www.ncbi.nlm.nih.gov/pubmed/30462275>

Raine, K., Ferdinands, A., Atkey, K., Hobin, E., Jeffery, B., Nykiforuk, C., Vanderlee, L., **Vogel, E.,** von Tigerstrom, B. Policy Recommendations for Front-of-Package, Shelf, and Menu Labelling in Canada: Moving Towards Consensus. Can J Public Health 2017;108(4):e409–e413
doi: 10.17269/CJPH.108.6076

Vogel, E., Muirhead, B., Hattangadi, N., Atkins, B. McLean, J., Myco, C. “It’s All About the Relationship”: Exploring a Successful Public-Private Teaching and Learning Partnership at a Canadian University. INTED 2017: 11th International Technology, Education and Development Conference. Valencia, Spain (March 6-8, 2017).
Paper was peer-reviewed and published in *INTED2017 Proceedings* (pp. 5153-5160).
<https://library.iated.org/view/VOGEL2017ITS>

Ryan-Harshman, M., **Vogel, E.,** Atkins, B., McLean, J., Myco, C., Jones-Taggart, H. “Public-Private

Partnership: Successful Development of a Social Marketing Course". INTED 2016: 10th International Technology, Education and Development Conference. Valencia, Spain (March 7-9, 2016). Paper was peer-reviewed and published in *INTED2016 Proceedings*.
<https://library.iated.org/view/RyanHarshman2016PUB>

Vogel, E., Percival, J., Muirhead, W. (2010). "Can Telecommuting Work in a Traditional University Environment? Exploring Perspectives of Deans and Senior Academic Administrators". International Technology, Education and Development Conference, Valencia, Spain, March 7-9, 2011. Paper was peer-reviewed and published in the conference proceedings.

Tashiro, J., Byrne, C., Kitchen, L., **Vogel, E.,** Bianco, C. (2011). "The Development of Competencies in Interprofessional Health Care for use in Health Science Educational Programs". Journal of Research in Interprofessional Practice and Education.

Percival, J., **Vogel, E.,** Muirhead, B. (2010). "Telecommuting in Higher Education: Faculty Perceptions of Strategic Implications for Traditional Postsecondary Institutions". Special Issue of the International Journal of Management in Education (IJMIE, ISSN Online: 1750-3868 and ISSN Print: 1750-385X) on Strategic Management in Higher Education.

Vogel, E., Burt, S., Church, J. Case study on nutrition Labelling Policy-making in Canada. Canadian Journal of Dietetic Practice and Research. Vol. 71 No. 2, Summer 2010, p. 85-92.

Vogel, E. & Ryan-Harshman, E. Nutritional Genomics – A New Frontier in Nutrition. Current Issues. Dietitians of Canada. www.dietitians.ca January 2009, p. 1-4.

Ryan-Harshman, M., **Vogel, E.,** Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z. (2008). Nutritional genomics and dietetic professional practice: A review. Canadian Journal of Dietetic Practice and Research, 69(4), 177-182.

Vogel, E. & Burt, S. Stakeholder convergence on nutrition policy: A cross-case comparison of case studies in Canada, Costa Rica and Brazil. Annual Conference of the Canadian Political Science Association, University of Saskatchewan, Saskatoon, SK. June 1, 2007.

Muirhead, B., **Vogel, E.,** Hinton C.; Cummings, K. (2005). The Interface between "High Tech" and "High Touch" in a Laptop BScN Program: Perspectives of Nursing Faculty. Open and Distance Learning Association of Australia. Available from www.unisa.edu.au/odlaconference

Vogel, E., Anderson, K., Raine, K., Clandinin, T. (2001). Gestational Diabetes Mellitus: A "Kitchen Table" Approach. Canadian Journal of Dietetic Practice and Research, 62(4), 169-173.

Murphy, P. & **Vogel, E.** (1984). Nutrition education in a family practice residency program. Canadian Family Physician, 30(3), 647-651.

Professional Publications and Reports:

Vogel, E., Anderson, K., Williams, P., Emrich, T. (2008). A policy window for food security at the federal level? Practice (Dietitians of Canada's electronic newsletter). Available to members at www.dietitians.ca (Issue No 44, December 2008).

Vogel, E., Burt, S., Church, J. (2007). Stakeholder convergence on nutrition policy: A cross-case comparison of case studies in Canada, Costa Rica and Brazil. WHO Collaborating Centre on Non-Communicable Disease Policy, Public Health Agency of Canada & Pan American Health Organization, Ottawa, ON.

Vogel, E., Burt, S., Kawash, B. (2007). CARMEN Pilot Canadian Case Final Report. Stakeholder convergence on nutrition labelling: Building consensus on a complex issue. WHO Collaborating Centre on Non-Communicable Disease Policy, Public Health Agency of Canada & Pan American Health Organization, Ottawa, ON. Available at http://www.phac-aspc.gc.ca/cncdpolicy/pdf/CARMEN_report_en_rev3.pdf

Vogel, E. & Anderson, B. (2006). Helen Haresign: Celebrating 20 years with Dietitians of Canada. Members In Action (Dietitians of Canada online newsletter). Volume 7, Issue 12. Available at: http://www.dietitians.ca/members_only/membersinaction_archive.asp?datDate=12/1/2006&lang=English

Vogel, E. (2004). Building Dietitians' Research Capacities: Reflections of a Research Intern. Practice (Dietitians of Canada newsletter). Issue #28, p. 8.

Vogel, E. & Johansen, D. (2003). Reflections by Canadian Dietitians on HIV/AIDS Training for Health Professionals in the Caribbean. Practice (Dietitians of Canada's newsletter). Issue # 21, p. 1.

Vogel, E. (2003). Community research partners' survey. Building community capacity through partnerships in research. November 11, 2003. Available at: http://healthsciences.uoit.ca/Reports/community_partners_research_survey.pdf

Vogel, E. (2002). Moving forward together: Building a university community collaborative research initiative on health and social services utilization at the University of Ontario Institute of Technology. Report of the proceedings. October 29, 2002. Available at: http://healthsciences.uoit.ca/Reports/community_consultations.pdf

Vogel, E., Anderson, B., Rachlis, M. (2001). Integrating a population health approach into our work. Practice (Dietitians of Canada's newsletter). Issue #13, p. 5.

Vogel, E. (1999). Chair's Message. Stretching to strengthen our collective voice. Canadian Journal of Dietetic Practice and Research 60,(4), 202.

Vogel, E. (2000). Chair's Message. Cultivating and strengthening linkages. Canadian Journal of Dietetic Practice and Research 61,(1), 2.

Vogel, E. (2000). Sharing our vision. Canadian Journal of Dietetic Practice and Research 61, (2), 46-48.

Murphy, P. & **Vogel, E.** (1985). Nutrition Reference for Health Professionals. Winnipeg, MB: St. Boniface General Hospital and Seven Oaks General Hospital.

Manuscripts Currently Under Peer Review

Hattangadi, N., Reynolds, A., Short M., Smith K, Meckamalil, C., Brodie, L., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., Dogra, S., **Vogel, E.**, Laffier, J., Côté, P. "Exploring the Prevalence of Depression, Anxiety and Stress Symptoms in University Students: A Pilot Study". Canadian Journal of Community Mental Health. Submitted: January 27, 2021.

PEER-REVIEWED RESEARCH PRESENTATIONS: ORAL PRESENTATIONS UNLESS NOTED AS POSTER

Coffey, S., Anyinam, C., Graham, L., da Silva, C., de la Rocha, A., Chorney, D., Munro-Gilbert, P., Robertson, L., Papaconstantinou, E., **Vogel, E.**, Muirhead, B., & Sun, W. Pre-simulation activities enhance performance: A graphic novel. International Meeting on Simulation in Health Care (IMSH). San Diego, CA, January 18-22, 2020. (poster).

Papaconstantinou, E., Quick, V., **Vogel, E.**, Coffey, S., Zitzelsberger, H., & Miller, A. Exploring relationships among sleep, eating, and physical activity behaviours in the post-secondary population. World Sleep Conference, Vancouver, BC. September 20-25, 2019.

Coffey, S., Anyinam, C., Graham, L., da Silva, C., de la Rocha, A., Chorney, D., Munro-Gilbert, P., Robertson, L., Papaconstantinou, E., **Vogel, E.**, Muirhead, B., & Sun, W. (2018-2019). Opioid Simulation with Nursing Students and HELPERS© (Humanistic, Empowering, Learner-centred, Professionally-oriented, Evidence-based/informed, Reflective, Simulation) Model. Conference of the Society for Teaching and Learning in Higher Education, Winnipeg, MB (June 11-14, 2019).

Coffey, S., Anyinam, C., Graham, L., da Silva, C., de la Rocha, A., Chorney, D., Munro Gilbert, P., Robertson, L., Papaconstantinou, E., **Vogel, E.**, Muirhead, B., & Sun, W. Exploring new frontiers in post-secondary teaching-learning class preparation: The graphic novel. World Congress on Nursing and Healthcare, London, England (June 17-18, 2019).

Vogel, E., Papaconstantinou, E., Quick, V., Miller, A., Coffey, S., Leo, J., Zitzelsberger, H. The relationship between weight-related behaviours and sleep characteristics in a sample of Canadian university students: Implications for dietitians. Canadian Foundation for Dietetic Research. Dietitians of Canada National Conference, Ottawa, ON, June 5-8, 2019. (Poster)

Hattangadi, N., **Vogel, E.**, Côté, P., Carroll, L. Exploring the prevalence and association of food insecurity and psychological distress in university students. Canadian Foundation for Dietetic Research. Dietitians of Canada National Conference, Vancouver, BC, June 7-9, 2018.

Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Muirhead, B., Papaconstantinou, E., Chorney, D., **Vogel, E.**, Sun, W. Tackling Opioid Overdose with Simulated Learning. NETNEP, 7th International Nurse Education Conference. Banff, AB, May 6-9, 2018.

Mior S., **Vogel E.**, French S, Côté P, Nordin M, Loisel P, Laporte A, Sutton D. Exploring Chiropractic Services in the Canadian Forces Health Services—Opportunities and Challenges. ACC-RAC 2018 Conference. Association of Chiropractic Colleges 25th Educational and Research Agenda Conference. Dallas, Texas, March 8-10, 2018. (Poster).

Muirhead, W., Robertson, L., **Vogel, E.** Reflections on the Learning Management System: After Two Decades How Has It Effected Our Teaching and Learning Practices? 12th Annual International Technology, Education and Development Conference. Valencia, Spain, March 5-7, 2018.

Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Muirhead, B., Papaconstantinou, E., Chorney, D., **Vogel, E.**, Sun, W. Post-Secondary Education: The Missing Link in Tackling the Global Opioid Abuse Epidemic. 12th Annual International Technology, Education and Development Conference, Valencia, Spain, March 5-7, 2018.

Hattangadi, N., **Vogel, E.**, Côté, P., Carroll, L. University of Ontario Institute of Technology (UOIT) Mental Health and Wellness Pilot Study. Ontario Shores 7th Annual Research Day 2018, Whitby, ON, February 27, 2018.

Reynolds, A., Côté, P., Laffier, J., Shor, ., Hattangadi, N., Smith, K., Fynn-Sackey, N., Frederick, T., Secord, P., Weaver, R., Smye, V., Malachowski, C., Papaconstantinou, E., **Vogel E.**, Carroll, L. The prevalence of depression, anxiety & stress in UOIT undergraduate students: a cross-sectional study. Ontario Shores 7th Annual Research Day, Whitby, ON, February 27, 2018.

Coffey, S., Graham, L., Zitzelsberger, Z., Muirhead, W., Chorney, D., **Vogel, E.**, Papaconstantinou, E. Tacking the Opioid Abuse Epidemic with Simulation-Based Learning for Nursing Students. International Meeting on Simulation in Healthcare, Los Angeles, CA, January 13-17, 2018.

Coffey, S., Graham, L., Zitzelsberger, H., de la Rocha, A., Muirhead, B., Chorney, D., Papaconstantinou, E., **Vogel, E.**, Sun, W., & Anyinam, C. Saving Lives with Simulation-based Learning: The Opioid Crisis. Sim Expo, Toronto, ON, Nov. 30 to Dec. 1, 2017. (Poster)

Hattangadi, N., Reynolds, A., Smith, K., Short, M., Smye, V., Weaver, R., Secor, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., **Vogel, E.**, Laffier, J., Côté, P. UOIT Mental Health and Wellness Pilot Study: Food insecurity and mental health in undergraduate students

enrolled at the University Of Ontario Institute of Technology. Ontario Public Health Association. The Nutrition Resource Center 2017 Forum, Toronto, ON, November 9, 2017.

Hattangadi, N., Reynolds, A., Smith, K., Short, M., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., **Vogel, E.**, Meckamalil, C., Brodie, L., Laffier, J., Côté, P. UOIT Mental Health and Wellness Pilot Study. University of Guelph, Meal Exchange National Student Food Summit 2017, Guelph, ON, June 23 , 2017.

Reynolds, A., Hattangadi, N., Smith, K., Short, M., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., **Vogel, E.**, Meckamalil, C., Brodie, L., Laffier, J., Côté, P. UOIT Mental Health and Wellness Pilot Study. UOIT Futures Forum. The Future of Community Health and Wellness, Oshawa, ON, May 10, 2017.

Coffey, S., Muirhead, B., Graham, L., Zitzelsberger, H., De La Rocha, a., Chorney, D., Papaconstantinou, E., **Vogel, E.**, Sun, W., Anyinam, C., Munro-Gilbert, P., Vanderlee, R., Service, D., Trivedi, H. Tackling Opioid Overdose Situations with Simulation-based Learning. ICERI_10th Annual International Conference of Education, Research and Innovation, Seville, Spain, November 16-18, 2017.

Reynolds, A., Hattangadi, N., Smith, K., Short, M., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., Dogra, S., **Vogel, E.**, Meckamalil, C., Brodie, L., Laffier, J., Côté, P. A Pilot Study of the Prevalence and Association of Food Insecurity with Symptoms of Depression, Anxiety and Stress at UOIT. Ontario Public Health Association, The Nutrition Resource Centre Forum. Toronto, ON, November 9, 2017. (Poster).

Mior, S., **Vogel, E.**, Sutton, D., French, S., Côté, P., Nordin, M., Loisel, P., Laporte, A. Exploring Chiropractic Services in the Canadian Forces Health Services – Opportunities and Challenges. 8th Annual Military and Veteran Health Research Forum. Canadian Institute of Military and Veteran Research. Toronto, ON, September 25-27, 2017. (Poster).

Graham, L., Coffey, S., de la Rocha, A., Papacontinou, E., Chorney, D., **Vogel, E.**, Muirhead, B. iPad iPractice. International Nursing Association For Clinical Simulation and Learning (INACSL) Conference 2017. Advancing the Science of Healthcare Simulation. Washington, DC, June 21-24, 2017. (Poster).

Reynolds, A., Hattangadi, N., Smith, K., Short, M., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., Dogra, S., **Vogel, E.**, Meckamalil, C., Brodie, L., Laffier, J., Côté, P. UOIT Mental Health and Wellness Pilot Study. Meal Exchange National Student Food Summit 2017. University of Guelph, June 23, 2017. Panel presentation.

Reynolds, A., Hattangadi, N., Smith, K., Short, M., Smye, V., Weaver, R., Secord, P., Malachowski, C., Papaconstantinou, E., Carroll, L., Frederick, T., Dogra, S., **Vogel, E.**, Meckamalil, C., Brodie, L., Laffier, J., Côté, P. UOIT Mental Health and Wellness Pilot Study. Futures Forum. Research Day 2017. University of Ontario Institute of Technology, May 10, 2017. (Poster).

Vogel, E., Muirhead, B., Hattangadi, N., McLean, J., Myco, C. “It’s All About the Relationship”: Exploring a Successful Public-Private Teaching and Learning Partnership at a Canadian University. INTED 2017: 11th International Technology, Education and Development Conference. Valencia, Spain, March 6-8, 2017.

Ryan-Harshman, M., **Vogel, E.,** Atkins, B., McLean, J., Myco, C., Jones-Taggart, H. Designing a Fully Online Social Marketing Course for 21st Century Learners. Higher Education in Transformation Symposium (HEIT). University of Ontario Institute of Technology, Oshawa, ON, November 2-4, 2016.

Ryan-Harshman, M., **Vogel, E.,** Atkins, B., McLean, J., Myco, C., Jones-Taggart, H. Public-Private Partnership: Successful Development of a Social Marketing Course. INTED 2016: 10th International Technology, Education and Development Conference. Valencia, Spain, March 7-9, 2016. Paper was published in the conference proceedings.
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Coffey, S., **Vogel, E.,** Bignell, P., Muirhead, W., Graham, L., Chorney, D., de la Rocha, A., Prasad, M., Stein, N., Desjardins, F. Identifying And Promoting The Digital Literacy Skill Set Required For Modern Nursing Education And Practice. 7th International Conference of Education, Research and Innovation, Seville, Spain, November 17-19, 2014.

Coffey, S., Lindsay, G., Vanderlee R., Anyinam, C., Woodend, K., Cochrane, M., Cummings, K., Graham, L., Macdonald, K., Mairs, S., Sproul, S., Zitzelsberger, H., **Vogel, E.,** Diniz, D., & Garrity, M.K. Mixed-method, Multi-partner Exploration of Nursing Bridging Education in Ontario. Athens Institute for Education and Research, Athens, Greece, May 15, 2014.

Coffey, S., Lindsay, G., Vanderlee R., Anyinam, C., Woodend, K., Cochrane, M., Cummings, K., Graham, L., Macdonald, K., Mairs, S., Sproul, S., Zitzelsberger, H., **Vogel, E.,** Diniz, D., & Garrity, M.K. Mixed-method, Multi-partner Exploration of Nursing Bridging Education in Ontario CASN Canadian Nursing Education Conference – Anticipating and Shaping the Future of Nursing Education. Halifax, Nova Scotia, May 2014. (Poster).

Coffey, S., Bignell, P., Muirhead, B., **Vogel, E.,** Graham, L., Chorney, D., de la Rocha, A., Prasad, M., Stein, N., Desjardins, F. Second Year Collaborative Nursing Students’ Experiences using iPads for Classroom and Practicum Learning. CASN Canadian Nursing Education Conference – Anticipating and Shaping the Future of Nursing Education. Halifax, Nova Scotia, May 7, 2014. (Poster).

Coffey, S., **Vogel, E.,** Muirhead, W., Graham, L., De La Rocha, A., Bignell, B. (2014). Second year collaborative nursing students' iPad trial. INTED 2014: 8th International Technology, Education and Development Conference. Valencia, Spain, March 10-12, 2014.

Muirhead, W. and **Vogel, E.** Transition To A New Cloud-Based Learning Management System: Lessons Learned Regarding Faculty Training And Support In The Faculty Of Health Sciences At

The University Of Ontario Institute Of Technology. INTED 2014: 8th International Technology, Education and Development Conference. Valencia, Spain, March 10-12, 2014.

Coffey, S., Bignell, P., Muirhead, B., **Vogel, E.**, Graham, L., Chorney, D., de la Rocha, A., Prasad, M., Stein, N., Desjardins, F. (2013). Second Year Collaborative Nursing Student iPad Trial. Scholarship of Teaching and Learning Conference, Mount Royal University, Banff, Alberta, November 7-9, 2013. (Poster).

Coffey, S., Bignell, P., Graham, L., de la Rocha, A., Chorney, D., Muirhead, W., **Vogel, E.**, Desjardins, F., Prasad, M., Stein, N. Trialing The Use Of Ipad Mini Devices For Clinical And Classroom Learning. International Association of Technology, Education and Development (IATED), Barcelona, Spain, July 1-3, 2013.

Coffey, S., Lindsay, G., Sproul, S., Laird, A., Byrne, C., Erwin, E., Cochrane, M., Cummings, K., Mairs, S., Munro-Gilbert, P., **Vogel, E.**, Bouchard, S., Lulat, Z., Salamat, N. (2012). Bridging evidence and practice: Shaping the future of nursing. 4th Biennial Nursing Conference, Faculty of Nursing, University of Windsor, September 29, 2012.

Coffey, S., Lindsay, G., Sproul, S., Laird, A., Byrne, C., Erwin, E., Cochrane, M., Cummings, K., Mairs, S., Munro-Gilbert, P., Vogel, E., Bouchard, S., Lulat, Z., Salamat, N. Evaluation of Student Experience and Performance in RPN-to-BScN Education. *RPNAO 54th Annual General Meeting and Conference: Putting Knowledge and Compassion into Action*. Toronto, September 28, 2012. (Poster).

Vaillancourt, C., **Vogel, E.**, Percival, J., Wilson, J. The integration of chronic disease prevention and management: Dietitian's perspectives regarding diabetes management in adult peritoneal dialysis programs in Ontario. Dietitians of Canada National Conference, Toronto, ON, June 14-16, 2012.

Miller, A. & **Vogel, E.** An in-depth analysis of the workforce characteristics of registered dietitians in Ontario. Dietitians of Canada National Conference, Toronto, ON, June 14-16, 2012.

Coffey, S., Lindsay, G., Sproul, S., Laird, A., Byrne, C., Erwin, E., Cochrane, M., Cummings, K., Mairs, S., Munro-Gilbert, P., **Vogel, E.**, Bouchard, S., Lulat, Z., Salamat, N. Evaluation of student experience and performance in RPN-to-BScN education. RPNAO Educators Conference, Toronto, ON, June 2012).

Yeudall, F., Slater, J. **Vogel, E.** Does healthy eating cost more in Canada? Dietitians of Canada National Conference, Toronto, ON, June 14-16, 2012.

Bham, S., **Vogel, E.**, Stanyon, S., Matheson, L. Partnering with a 'trusted niche in the community' to implement health initiatives for vulnerable children. The Ontario Public Health Convention (TOPHC): Staying Ahead of the Curve, Toronto, ON, April 2-4, 2012.

Bham, S., **Vogel, E.**, Stanyon, S., Matheson, L. Impacts of an after-school program on the nutrition-related behaviours of at-risk children and their families. Integrated Chronic Disease Prevention: It Works! CDPAC's Fourth Pan-Canadian Conference, Ottawa, ON, February 8-10, 2012.

Vogel, E. Prevention, Intervention and Management: What's New? 2011 Heart and Stroke Foundation's Clinical Update, Toronto, ON, December 9, 2011.

Vogel, E. Sharing lessons learned from participatory research focused on building food security and improving health in vulnerable groups through policy change. Panel: How do we translate chiropractic research into better health? Advancing the Canadian Chiropractic Research Agenda National Symposium, Toronto, ON, September 24-24, 2011.

Bham, S., **Vogel, E.**, Stanyon, S., Matheson, L. Exploring immediate outcomes of an after-school snack program. Canadian Foundation for Dietetic Research Oral Research Presentations. Dietitians of Canada National Conference, Edmonton, AB, June 17, 2011.

Miller, A., **Vogel, E.**, Haresign, H. Exploring motivational interviewing at EatRight Ontario. Canadian Foundation for Dietetic Research Oral Research Presentations. Dietitians of Canada National Conference, Edmonton, AB, June 17, 2011.

Vogel, E. Reducing food insecurity across Canada: Dietitians in action & linking advocacy to practice. Dietitians of Canada National Conference, Edmonton, AB, June 18, 2011.

Vogel, E., Ryan-Harshman, M., Miller, A., Bham, S. Plant sterols in the market place: A consumer perspective. Canadian Nutrition Society, Annual Meeting 2011, University of Guelph, Guelph, ON, June 3, 2011.

Vogel, E., Percival, J., Muirhead, W. Telecommuting in a technology-rich teaching and learning environment: Exploring students' perspectives of a pilot project involving core faculty. 13th Annual International Conference on Education, Athens Institute For Education And Research, Athens, Greece, May 23-26, 2011.

Williams, P. & **Vogel, E.** Food security policy at the federal level: Why are we stuck and how can we move forward together? Keynote address, Canadian Foundation for Dietetic Research 20th Anniversary Breakfast and Research Showcase. Toronto, ON, May 5, 2011.

Vogel, E., Percival, J., Muirhead, W. Can telecommuting work in a traditional university environment? Exploring perspectives of deans and senior academic administrators. International Technology, Education and Development Conference, Valencia, Spain, March 7-9, 2011.

Vogel, E. and Gamble, G. Interprofessional learning for community healthcare leaders: Identification of key challenges and solutions. IPE Ontario Conference 2011, Toronto, ON, January 23-25, 2011.

Vogel, E. Keynote address. Navigating the new world of nutritional genomics: Policy and practice considerations. Community-Based Network Annual Face-to-Face Meeting, Public Health Agency of Canada, Ottawa, ON, March 9, 2010.

Percival, J., **Vogel, E.**, Muirhead, W. Exploring the human side of telecommuting: Faculty perceptions. Health Education Technology Research Unit (HETRU) Rounds, University of Ontario Institute of Technology, Oshawa, ON, December 12, 2009.

Whyte, B., **Vogel, E.**, Morel, N. “What Canada Eats”: An interactive learning object to increase post-secondary students’ understandings of food security, both locally and globally. 2nd Annual What Really Works Conference co-sponsored by HETRU and McGraw-Hill Ryerson under the McGraw-Hill Ryerson Teaching & Learning Conference Series, University of Ontario Institute of Technology, Oshawa, ON, November 21-22, 2009.

Percival, J., **Vogel, E.**, Muirhead, W. Exploring faculty perceptions of telecommuting: “It’s more than the technology!” 2nd Annual What Really Works Conference co-sponsored by HETRU and McGraw-Hill Ryerson under the McGraw-Hill Ryerson Teaching & Learning Conference Series, University of Ontario Institute of Technology, Oshawa, ON, November 21-22, 2009.

Vogel, E., Green Johnson, J., Jones-Taggart, H., Ryan-Harshman, M., Banit, E. Navigating the new world of nutritional genomics: Lessons learned in the design, implementation and formative evaluation of an interactive and animated educational website. 2nd Annual What Really Works Conference co-sponsored by HETRU and McGraw-Hill Ryerson under the McGraw-Hill Ryerson Teaching & Learning Conference Series, University of Ontario Institute of Technology, Oshawa, ON, November 21-22, 2009.

Vogel, E. Keynote Address: Nutritional Genomics and Dietetics Practice: New Directions and Building Capacity for the Future. 15th Annual Research Day for Dietetic Interns. The Dietetic Educators Leadership Forum of Ontario (DELFO) in partnership with St. Michael’s Hospital and Ryerson University, Toronto, ON, September 17, 2009.

Ryan-Harshman, M. & **Vogel, E.** Diet-Gene Interactions. Communicating the science of nutritional genomics via innovative education and training. Dietitians of Canada Annual Conference and Networking Event, Charlottetown, PEI, June 6, 2009

Williams, P., Florence, M., Reimer, D., **Vogel, E.**, on behalf of Partners of the Nova Scotia Participatory Food Security Projects. “Thought About Food?” Tools for influencing policy on food security. Dietitians of Canada Annual Conference and Networking Event, Charlottetown, PEI, June 6, 2009

Johnson, C., Maki, J., Wadsworth, L., **Vogel, E.**, Williams, P. & Roberts, S. Where are dietitians on the issue of food security? Findings from a national survey. Dietitians of Canada Annual Conference and Networking Event, Charlottetown, PEI, June 6, 2009

Whyte, B., **Vogel, E.**, Muirhead, W., Morel, N, & Vaillancourt, C. What Canada Eats: An interactive learning object to increase post-secondary students' understandings of food security at local, national and global levels. Canadian Network for Innovation in Education (CNIE) 2nd Annual International Conference, Ottawa, ON, May 10-13, 2009

Vogel, E. Direct-to-Consumer (DTC) Genetic Tests: Issues for Consumers and Health Professionals (Panel Presentation). DTC Genetic Tests and Issues for Dietitians. Direct-to-Consumer Genetic Tests: Confronting Issues for Canada. Institute of Genetics, Canadian Institutes of Health Research, Health Law Institute, University of Alberta & Genome Canada, Toronto, ON, January 26-27, 2009

Vogel, E. & Burt, S. Stakeholder convergence on nutrition labelling: Building consensus on a complex issue. Chronic Disease Prevention Alliance of Canada's Third National Conference on Integrating Chronic Disease Prevention: Taking Action Together, Ottawa, ON, November 25, 2008

Vogel, E. & Williams, P. "Doing food security off the side of the desk." Capacity building for food security through mentoring in the Canada Prenatal Nutrition Program and the Community Action Program for Children. Chronic Disease Prevention Alliance of Canada's Third National Conference on Integrating Chronic Disease Prevention: Taking Action Together, Ottawa, ON, November 25, 2008

Williams, P., **Vogel, E.**, Roberts, S. & Partners Participatory Food Security Projects. Thought About Food? Understanding and Taking Action on Food Security through Policy Change. Chronic Disease Prevention Alliance of Canada's Third National Conference on Integrating Chronic Disease Prevention: Taking Action Together, Ottawa, ON, November 25, 2008

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z., Anderson, K. Navigating the new world of nutritional genomics: What are the opportunities and challenges for dietetics professionals? Keynote address, Dietitians of Canada's Central and Southern Ontario Regional Conference, Toronto, ON, November 13, 2008

Vogel, E. Food Sciences, food processing, food safety, functional foods, food labelling. (Chair of Session). International Congress of Dietetics (ICD 2008), Yokohama, Japan. September 10, 2008

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z., Anderson, K. Nutritional genomics and dietetics practice: Building capacity for the future. International Congress of Dietetics (ICD 2008), Yokohama, Japan. September 10, 2008

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z., Anderson, K. Are we ready? Nutritional genomics and dietetics practice. Keynote address. Dietitians of Canada's Annual Conference, Winnipeg, MB, June 12, 2008

Vogel, E. & Anderson, K. Getting nutrition on the policy agenda. Moderator of session. Dietitians of Canada Annual Conference and Networking Event. Winnipeg, MB. June 14, 2008

Vaillancourt, C., **Vogel, E.**, Read, K. "What the world eats:" Increasing post-secondary students' understanding of food security, the global environment and the role of policy advocacy. Dietitians of Canada's Annual Conference, Winnipeg, MB, June 14, 2008

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z., Anderson, K. Nutritional genomics and dietetics practice: Charting a roadmap for the future. Keynote address, Canadian Society for Clinical Nutrition 7th Annual Scientific Meeting, Toronto, ON, May 31, 2008

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z., Anderson, K. Nutritional genomics and dietetic professional practice: More questions than answers. Keynote Address, Annual General Meeting, Canadian Foundation for Dietetic Research, Toronto, ON, November 29, 2007

Vogel, E. & Burt, S. A cross-case analysis of nutrition policy case studies conducted in Canada, Costa Rica and Brazil: Sharing lessons learned. CARMEN Biennial Meeting: Sharing, learning, imagining, planning and partnering to implement the Chronic Disease Regional Strategy within the CARMEN Network, Port of Spain, Trinidad & Tobago, West Indies, November 4-8, 2007

Ryan-Harshman, M., **Vogel, E.**, Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z., Anderson, K. Nutritional genomics and dietetic professional practice: More questions than answers. The Second Bruce Ames International Symposium on Nutritional Genomics, University of California, Davis, Davis California, October 12-14, 2007

Vogel, E. & Burt, S. Stakeholder convergence on nutrition labeling: Building consensus on a complex issue. II Simposio internacional de COLUFRAS, Salvador, Brazil, July 13-14, 2007

Vogel, E. & Burt, S. A cross-case analysis of nutrition policy case studies conducted in Canada, Costa Rica and Brazil: Sharing lessons learned. II Simposio internacional de COLUFRAS, Salvador, Brazil, July 13-14, 2007

Percival, J., **Vogel, E.**, Muirhead, W. Studies of student use of information and communication technologies and e-learning tools. Twenty-fifth Annual International Nursing Computer and Technology Conference sponsored by Rutgers, The State University Of New Jersey, San Francisco, CA. June 16, 2007

Burt, S. & **Vogel, E.** A cross-case analysis of nutrition policy case studies conducted in Canada, Costa Rica and Brazil: Sharing lessons learned. 19th IUHPE World Conference on Health Promotion and Health Education. Vancouver, BC. June 10-15, 2007

Vogel, E. & Burt, S. Stakeholder convergence on nutrition labeling: Building consensus on a complex issue. 19th IUHPE World Conference on Health Promotion and Health Education. Vancouver, BC. June 10-15, 2007

Williams, P., **Vogel, E.**, Roberts, S. & Partners Participatory Food Security Projects. Building capacity for policy change through the participation of a vulnerable population. 19th IUHPE World Conference on Health Promotion and Health Education. Vancouver, BC. June 10-15, 2007

Williams, P., **Vogel, E.**, Roberts, S., Langille, L., Partners Participatory Food Security Projects, Food Security Mentors CAPC and CPNP. Thought About Food? Tools for understanding and taking action on food security through policy change. 19th IUHPE World Conference on Health Promotion and Health Education. Vancouver, BC. June 10-15, 2007

Williams, P., **Vogel, E.**, Roberts, S., Langille, L., Canada Prenatal Nutrition Program and Community Action Program for Children Food Security Mentors, Nova Scotia Partners Food Security Projects. "Doing food security off the side of the desk": An evaluation of a national, bilingual community-based project to build capacity for food security through policy change. Dietitians of Canada Annual Conference and Networking Event. Vancouver, BC. June 7-10, 2007

Vogel, E. Stepping up to the Health Policy Table: Building Dietitians' Capacities for Policy. Moderator of session. Dietitians of Canada Annual Conference and Networking Event. Vancouver, BC. June 7, 2007

Vogel, E. & Burt, S. Stakeholder convergence on nutrition policy: A cross-case comparison of case studies in Canada, Costa Rica and Brazil. Annual Conference of the Canadian Political Science Association, University of Saskatchewan, Saskatoon, SK. June 1, 2007

Vogel, E. Stakeholder convergence on nutrition labeling: Building consensus on a complex issue. Presenting conclusions and lessons learned. Public Health Agency of Canada / Pan American Health Organization Observatory on Chronic Non-Communicable Disease Policy. Strategic Planning Meeting. Toronto, ON. March 18, 2007

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z. Nutritional genomics and professional practice: More questions than answers. Nutrition File Seminar: In Pursuit of the Perfect Diet. Keynote address sponsored by Alberta Milk. Edmonton, AB. February 13, 2007

Vogel, E., Ryan-Harshman, M., Jones-Taggart, H., Green-Johnson, J., Castle, D., Austin, Z. Nutritional genomics and professional practice: More questions than answers. Nutrition File Seminar: In Pursuit of the Perfect Diet. Keynote address sponsored by Alberta Milk. Calgary, AB. February 14, 2007

Vogel, E. Stakeholder convergence on nutrition labeling: Building consensus on a complex issue. Presenting conclusions and lessons learned. International Technical Group Meeting for the CARMEN Policy Observatory. Ottawa, ON. December 13-15, 2007

Vogel, E. & Muirhead, W. Integrating "high tech" and "high touch" approaches to professional education and training. Dietitians of Canada Annual Conference (Poster accepted, peer-reviewed), Halifax, NS. June 8-11, 2006

Williams, P., Johnson, C., **Vogel, E.**, Gillis, D., Langille, L., MacAulay, R., Roberts, S. and partners of the Nova Scotia Participatory Food Security Projects. Participatory food costing: A bridge between research and policy development. Canadian Association of Food Studies Conference (Research Presentation, peer-reviewed). Toronto, ON. June 1-2, 2006

Roberts, S., Williams, P., **Vogel, E.**, and partners of the Nova Scotia Participatory Food Projects. Capacity building for food security through mentoring: Thought about food? Food security and influencing policy. Canadian Public Health Association Annual Conference (Workshop, peer-reviewed). Vancouver, BC. May 28-31, 2006

Vogel, E. & Muirhead, B. "Clicks and Bricks": The Untold Story of Hybrid Course Design. Twenty-Fourth Annual International Nursing Computer and Technology Conference sponsored by Rutgers, The State University Of New Jersey, Toronto, ON, May 28, 2006

Vogel, E. Connecting the Dots through Practice-Based Research. Presentation to Registered Dietitians employed by Lakeridge Health Corporation, Oshawa, ON. May 10, 2006

Vogel, E. Connecting the Dots through Practice-Based Research. Keynote Speaker, "*Prairie Research Day*" sponsored by Dietitians of Canada. Winnipeg, MB (May 3, 2006); Saskatoon, SK, (May 4, 2006)

Vogel, E. & Ryan-Harshman, M. Putting Science into Practice: Dietitians and Nutritional Genomics. Keynote Address, Annual General Meeting, Canadian Foundation for Dietetic Research. Toronto, ON, December 1, 2005

Vogel, E. Case Study Research in Brazil, Costa Rica and Canada: Progress to Date. Advisory Board Meeting of the Canadian Non-Communicable Disease Policy Observatory, Toronto, ON: December 1, 2005

Williams, P., **Vogel, E.**, Roberts, S., Partners of the Nova Scotia Nutrition Council/Atlantic Health Promotion Research Centre Food Security Projects. Building Capacity for Food Security Through Policy Change: The Canadian Experience. International Conference: Impact of Global Issues on Women and Children. Dhaka, Bangladesh, February 12-16, 2006

Muirhead, W. & **Vogel, E.** Building Capacities of Nursing Educators in the Use of Information and Communication Technologies for Teaching and Learning. Canadian Nursing Informatics Association, Toronto, ON, September 14, 2005

Vogel, E. Moderator of session sponsored by Canadian Foundation for Dietetic Research. Presenter: N. Edwards, PhD, RN. Research, Practice and Decision-Making: A Journey into Research. Dietitians of Canada Annual Conference, Toronto, ON, May 28, 2005

Muirhead, B. & **Vogel, E.** The Good, The Bad, and the Not So Ugly: Planning to Launch a Laptop Nursing Program. Twenty-Third Annual International Nursing Computer and Technology Conference. Atlanta, Georgia, April 15, 2005

Vogel, E. CARMEN NCD Policy Observatory Phase 1: An Update. International Advisory Committee meeting hosted by the Pan American Health Organization (PAHO) and Health Canada. Montreal, PQ, March 21, 2005

Vogel, E. Canadian Case Study Methodology: An Overview. Technical Workshop re: Canadian Case Study for the CARMEN Policy Observatory on Non-Communicable Disease sponsored by Health Canada. Gatineau, PQ, March 3, 2005

Vogel, E. Case Study Research in Brazil and Costa Rica: An Update. Technical Workshop re Canadian Case Study for the CARMEN Policy Observatory on Non-Communicable Disease sponsored by Health Canada. Ottawa, ON, January 21, 2005

Vogel, E. CARMEN Non-Communicable Disease Policy Observatory, Case Study Component: Draft Methodology Report. Technical Workshop re Case Study in Brazil sponsored by PAHO and Health Canada. Brasilia, Brazil, October 18-20, 2004

Vogel, E. CARMEN Non-Communicable Disease Policy Observatory, Case Study Component: Draft Methodology Report. Technical Workshop re Case Study in Costa Rica sponsored by PAHO and Health Canada, San José, Costa Rica, August 18-20, 2004

Muirhead, B., & **Vogel, E.** Session 1: High-Tech in a High-Touch Nursing Education and Practice Environment; Session 2: One Hundred and Sixty Velcro Tabs Opening at the Same Time! Canadian Association of Distance Educators 2004 Conference: Pioneers in a New Age. Toronto, ON, May 31-June 1, 2004

Vogel, E. Spotlight on Population Health. (Panel Moderator). International Congress of Dietetics 2004. Chicago, IL, May 31, 2004

Muirhead, B. & **Vogel, E.** Session 1: UOIT Nursing Programs: Laptops are a Fact of Life; Session 2: Technological Integration at UOIT: The Full Story. Grant MacEwan Community College, Edmonton, AB and Mount Royal College, Calgary, AB, May 14 & May 17, 2004

Vogel, E. & Robinson, J. Nursing Faculty's Transition to Web-Centric Teaching and Learning at a Laptop University / College Collaborative Program. Twenty-Second Annual International Nursing Computer And Technology Conference. Rutgers University: State University of New Jersey, USA. March 13, 2004

Vogel, E. & Lawrence, N. High-Tech in a High-Touch Education Program: A Web-Centric Approach to Teaching and Learning. Twenty-Second Annual International Nursing Computer And Technology Conference. Rutgers University: State University of New Jersey. March 13, 2004

Vogel, E. National Maternal Nutrition Intensive Course, University of Minnesota, Public Health Nutrition, Division of Epidemiology School of Public Health. Peer Outreach: Bridging the Gap. Minneapolis, MN, July 2002.

Vogel, E. Dietitians of Canada Annual Practice, Networking and Research Event. The Population Health Promotion Tree: An Innovative Plain Language Teaching Resource. Saint John, NB, June 2002.

Vogel, E. Dietitians of Canada Annual Practice, Networking and Research Event. Folate and Health (Panel Moderator). Saint John, NB, June 2002.

Vogel, E. Sixth National Health Promotion Conference - Partnership Research for Health and Social Change. A Case Study of a Prenatal Nutrition Program Based on Education, Community Participation, and Capacity Building. Victoria, BC. April 2002.

Vogel, E. Eighth Annual Qualitative Health Research Conference. A Case Study of a Prenatal Nutrition Program – Sharing Lessons Learned. Banff, AB. April 2002.

Vogel, E. Dietitians of Canada Annual Practice, Networking and Research Event. Can Community-based Research Findings Shape Other Areas of Dietetic Practice? Winnipeg, MB. June 2001.

Vogel, E. Canadian Evaluators Society Annual Conference. A Case Study of a Prenatal Nutrition Program Based on Education, Community Participation, and Capacity Building. Banff, AB. May 2001.

Vogel, E., Anderson, B. & Rachlis, M. Dietitians of Canada, Annual Practice, Networking and Research Event. Building a Population Health Approach Into Our Work. Ottawa, ON. June 2000.

Vogel, E. Building Bridges: Integrated Solutions to Women's Health Conference. Healthy Start for Mom & Me: A Community-based Prenatal Nutrition Program. Victoria, BC. May 2000.

Vogel, E. Dietitians of Canada Annual Practice, Networking and Research Event. Organized and moderated panel on Food Security. Acadia University, Wolfville, NS. June 1999.

Vogel, E. Menopause and Beyond: Women's Health in the Next Millennium—Are We Ready? The Big Picture of Health. Edmonton, AB. April 1999.

FACILITATED WORKSHOPS FOR HEALTHCARE PROFESSIONALS

Tashiro, J., **Vogel, E.**, Gamble, B., Norman, C. & Byrne, C. Workshops #1, 2, 3, 4 and 5: Interprofessional collaborative patient-centred care. Interprofessional Leadership Project

funded by Health Force Ontario, Whitby, ON. (September 9, October 2, October 22, November 5, 2009).

Vogel, E. Graduate student seminar. Understanding Community Food Security: Exploring Tensions between Food Access and Food Supply at the Federal Level. November 10, 2009.

CONSULTATIONS

National: Contracted by Dietitians of Canada to research and author a brief entitled *“The Promotion and Support of Healthy Eating in Alberta”* for the Expert Advisory Panel Reviewing Publicly Funded Health Services in Alberta. August, 2002.

National: Contracted by Health Canada (Centre for Chronic Disease Prevention & Control) to conduct a *“Gaps and Needs Assessment”* to identify current capacities of health care professionals to provide diabetes education to policy makers, communities, and people living with diabetes and what they view as best practice. September to December, 2002.

International: Contracted by the Caribbean Food and Nutrition Institute (CFNI) in Guyana WI, to deliver training for 60 health professionals, representing 18 Caribbean nations on “Nutrition and HIV/AIDS” (community perspectives). November 2002.

UOIT TEACHING RESPONSIBILITIES

Academic teaching responsibilities include developing and implementing the following new hybrid courses at UOIT (i.e., delivered using online and traditional face-to-face strategies):

UOIT Hybrid Courses Developed and Taught	Dates Taught	Program and Year	Number of Students
Academic Year 2020-2021			
HLSC 4822U: Social Marketing for Public Health (Online)	September – December 2020	BHSc – Year 4	41
HLSC 2820U Nutrition for Nursing Practice (Online)	January to April 2021	BScN – Year 2	149
HLSC 5123G Advanced Qualitative Methods in Health Research (Online)	January to April 2021	MHSC Year 1 and Year 2	7
HLSC 5060G Special Topics in Health Sciences (Course Instructor for MHSc student: Jen Calver, RPN, GPNC(c))	May – August 2020	MHSC Year 2	1

UOIT Hybrid Courses Developed and Taught	Dates Taught	Program and Year	Number of Students
HLSC 2820U Nutrition for Nursing Practice (Online): Course Overload	May – August 2020	BScN Year 2	90
Academic Year 2019-2020			
HLSC 4822U: Social Marketing for Public Health	September to December 2019	BHSc – Year 4	80
HLSC 5123G Advanced Qualitative Methods in Health Research (Hybrid)	January to April 2019	MHSc Year 1 and 2	12
Academic Year 2017-2018			
HLSC 4822U: Social Marketing for Public Health (Online)	September – December 2017	BHSc – Year 4	80
HLSC 2820U: Nutrition for Nursing Practice, Georgian College cohort (Online)	January – April 2018	BScN – Year 2	40
HLSC 5123G: Advanced Qualitative Methods in Health Research (Hybrid)	January – April 2018	MHSc Students	12
Academic Year 2016-2017			
HLSC 4822U: Social Marketing for Public Health (Online)	September – December 2016	BHSc – Year 4	68
HLSC 2820U: Nutrition for Nursing Practice, Georgian College cohort (Online)	January – April 2017	BScN – Year 2	38
HLSC 5123G: Advanced Qualitative Methods in Health Research (Hybrid)	January – April 2017	MHSc Students	7
Academic Year 2009-2010			
Developed and implemented HLSC 2800U: Promoting Health and Wellness in the Community (Online)	September - December 2009	BHSc – Year 2	25
HLSC 2820U Nutrition for Nursing Practice	January – April 2010	BScN – Year 2	130 – 2 sections
Academic Year 2008-2009			
Developed, implemented and coordinated HLSC 4998U: Research Practicum 1	September - December 2008	BHSc – Year 4	20

UOIT Hybrid Courses Developed and Taught	Dates Taught	Program and Year	Number of Students
HLSC 2820U Nutrition for Nursing Practice	January – April 2009	BScN – Year 2	125 – 2 sections
Academic Year 2007-2008			
HLSC 1801U Promoting Health and Wellness in the Community	September - December 2007	BHSc – Year 1	120 – 2 sections
HLSC 2820U Nutrition for Health Sciences	January – April 2008	BScN – Year 2	150 – 2 sections
Academic Year 2006-2007			
HLSC 1801U Promoting Health and Wellness in the Community	September - December 2006	BHSc – Year 1	80 – 1 section
HLSC 2820U Nutrition for Health Sciences	January – April 2007	BScN – Year 2	150 – 2 sections
Academic Year 2005-2006			
Developed and taught HLSC 1801U Promoting Health and Wellness in the Community	September - December 2005	BHSc – Year 1	80 – 1 section
HLSC 2820U Nutrition for Health Sciences	January – April 2006	BScN – Year 2	150 – 2 sections
Academic Year 2004-2005			
Developed and taught HLSC 2820U Nutrition for Health Sciences	January – April 2005	BScN – Year 2	130 – 1 section

SUPERVISION OF GRADUATE STUDENTS, TEACHING ASSISTANTS AND RESEARCH ASSISTANTS

Date	Student / Affiliation	Role	Responsibilities

September 2016 – ongoing. Successful Thesis Defense in August 2018; convocation in Spring 2019	Nayantara (Tara) Hattangadi	Co-supervisor, MHSc (Community stream) with Dr. Pierre Côté	Title: Do university students who experience food insecurity report psychological distress? March 2019. Thesis nominated by External Examiner for UOIT Thesis Award
September 2012 to July 2014	Sarah Prosser	Supervisor: MHSc (UOIT Community Stream)	Title: Picky eating redefined: exploring the extreme food behaviour and feeding environment challenges in children with Autism Spectrum Disorder
September 2011 to April 2012	Patience Asante, UOIT (4 th year)	Supervisor: Research Practicum (HLSC 4998U/4999U)	Title: Evaluation of UOIT-Georgian College RPN to BScN Bridge Program
September 2009 to August 2011	Christina Vaillancourt, RD, CDE; Salma Bham, BSc (Hons); Andrea Miller, RD (MHSc Program, UOIT, Community stream)	Supervisor: MHSc (UOIT Community stream)	Title (Vaillancourt): “Walking the Talk” in the integration of chronic disease prevention management: dietitians’ perspectives regarding diabetes management in Adult Peritoneal Dialysis Programs in Ontario Title (Bham): The shift from “muffins” to mangoes: child, family, and organizational impacts of an after-school snack program

			Title (Miller): An In-depth analysis of the workforce characteristics of registered dietitians in Ontario
September 2009 – April 2010	Kaitlin Loudon, Amita Raj, Vladislav Gorskiy Health Sciences, UOIT (4 th year)	Supervisor: Research Practicum (HLSC 4998U/4999U)	“Working From Home” Study – Phase 2; Evaluation of Learning Object: “You Are What You Eat”
August 2008 – April 2009	Lorri Taylor, Faculty of Health Sciences, UOIT (4 th year)	Supervisor: Research Practicum (HLSC 4998U/4999U)	Home-works@UOIT (a needs assessment targeting faculty and administrators re: the UOIT “Working From Home” policy (2008))
August 2008 – present	Bronwyn Whyte	P/T Research Assistant	Learning Object design
August 2008 – present	Nadia Morel	P/T Research Assistant	Learning Object design
June – August 2008	Teri Emrich, Master of Community Nutrition, University of Toronto	Supervisor: Community-based Research Practicum	Secondary analysis of maternal/infant health outcomes re: a city-wide nutrition program in Winnipeg, MB
January – April 2009; 2008; 2007	Christina Vaillancourt, RD, CDE. Dietitian, Lakeridge Health Inc.	P/T Teaching Assistant (HLSC 2820U)	Grading of major assignments, etc.
January – April 2009; 2008; 2007; 2006	Sonja O’Brien, Faculty of Health Sciences, UOIT	P/T Teaching Assistant (HLSC 2820U)	Compiling online bonus marks, etc.
September – December 2009; 2008; 2007; 2006	Milly Ryan-Harshman, PhD, RD	P/T Teaching Assistant (HLSC 1801U)	Grading of major assignments, etc.
September – December 2007; 2006	Christina Laishram, Faculty of Health Sciences, UOIT	Teaching Assistant (HLSC 1801U)	Reviewing online postings, etc.
July – August 2007	Kendra Read, Human Nutrition Department, St.	P/T Research Assistant	Designing online nutrition case studies, etc.

	Francis Xavier University		

Bobby Stojanoski, PhD

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EDUCATION

2007-2012	Ph.D. (Psychology) University of Toronto, Toronto, Ontario, Canada
2005-2006	M.A. (Psychology) University of Toronto, Toronto, Ontario, Canada
2000-2004	BSc. Honours (Psychology) University of Toronto at Scarborough, Toronto, Ontario, Canada

ACADEMIC POSITIONS

2021 -	Assistant Professor Faculty of Social Science and Humanities, Ontario Tech University, Oshawa Ontario, Canada
2017 - 2021	Adjunct Research Professor Department of Psychology, Western University, London, Ontario, Canada Research Scientist Brain and Mind Institute, Western University, London, Ontario, Canada
2012-2016	Postdoctoral Research Fellow Western University, London, Ontario, Canada

GRANTS

Research Support Currently Held

2020-2021	Social Sciences and Humanities Research Council Explore Grant <i>Examining the neural mechanisms supporting real-time social interactions in children and adolescents with high and low autistic traits</i> Principal Investigator \$6,900 CAD
2020-2025	National Sciences and Engineering Research Council (NSERC): Discovery Grant <i>Investigating the development of higher-level cognition from childhood to adolescence</i> Principal Investigator \$132,000 CAD
2020-2025	National Sciences and Engineering Research Council (NSERC): Research Tools and Instruments <i>EEG equipment for studies of sleep and cognition</i> Co-applicant

	\$149,920 CAD
2019-2020	BrainsCAN stimulus grant <i>Developing and validating tools to assess higher level cognition in children and adolescents</i> Principal Investigator \$96,050 CAD
2018-2023	Canadian Institutes of Health Research (CIHR) <i>Characterizing the functional organization of the human cerebellum and cerebro-cerebellar communication</i> Collaborator \$413,000 CAD

Research Support Applied For

2021-2024	Simons Foundation Autism Research Initiative - Human Cognitive and Behavioral Science Sensory phenotypes in autism Co-Investigator \$ 749,902 USD

TRAINEE AND STUDENT SUPERVISION

2020-	Co-Supervisor: Brian Pho (MSc) Using machine learning to identify brain connectivity dynamics associated with good and poor cognitive functioning
2019-2020	Supervisor: Wilson Ho (work-study student) Age appropriate brain parcellations in children and adolescents
2018-	Line manager: Nicolette Armstrong – Sleep, fNIRS and EEG technician
2018-2020	Advisory Committee: Masood Rezaei (MSc) The impact of Levadopa administration on learning from short-term and long-term action consequences: A paradigm validation
2020-2022	Advisory Committee: Darren Liang (MSc) Using narratives to induce changes in the hippocampus in patients with treatment resistant depression
2020-2022	Advisory Committee: Sarah Berger (MSc) Examining the effects of sleep on implicit and explicit language learning in children and adults
2017-	Co-supervisor: Kathleen Lyons (PhD) Thesis title: The development of higher-level cognition and its relationship to shared conscious experience using naturalistic stimuli
2017-	Co-supervisor: Geoff Laforge (PhD) Thesis title: Investigation of the Neural Mechanisms Supporting Different States of Consciousness
2015-2017	Co-supervisor: Geoff Laforge (MSc) Thesis title: Identifying Electrophysiological Components of Covert Awareness in Patients with Disorders of Consciousness
2016-2017	Co-supervisor: Alexandra Pearce (MSc)

MANUSCRIPTS

† co-authored by trainees

Preprints or Under Review

30. Nicholas J. M. Popiel, Colin Metrow, Geoffrey Laforge†, Adrian M. Owen, **Bobby Stojanoski*** & Andrea Soddu* (Under Review) Exploring electroencephalography with the aid of quantum mechanics. *Scientific Reports* *Authors contributed equally
29. Nichols, E. S., Erez, J., **Stojanoski, B.**, Lyons, K. M., Witt, T. S., Mace, C. A., Khalid, S., & Owen, A. M. (under review). Longitudinal white matter changes associated with cognitive training. *Human Brain Mapping*
28. Gibbings, A., Henry, M. J., Cruse, D., **Stojanoski, B.**, & Grahn, J. A. (under review). Attention modulates neural measures of beat perception. *European Journal of Neuroscience*
27. Houdin, E., Zhou, F., Ray, L. B., **Stojanoski, B.**, Owen, A. M., & Fogel, S. M (under review). Slow wave sleep is an altered, not a reduced, state of consciousness: resting state network functional connectivity in sleep. *Scientific Reports*
26. Cusack, R., Linke, A., Zubiaurre-Elorza, L., Duffy, H., Herzmann, C., **Stojanoski, B.**, Han, V., Lee, D., Wild, C. Differences in the spatial and temporal patterns of head motion during MRI of adults and infants. *BioRxiv* 114447; doi.org/10.1101/114447
25. **Stojanoski, B.**, Emrich, S. M., Cusack, R. (under review) Representation of semantic information in ventral areas during encoding is associated with improved visual short-term memory. *BioRxiv*: doi.org/10.1101/2019.12.13.875542

Published

24. Laforge†, G., Serra, N. E. I., Blain-Moraes, S., **Stojanoski, B.**, & Owen, A. M. (2020). A Comparison of English and French Naturalistic Listening Paradigms for the Assessment of Consciousness in Unresponsive Individuals. *IEEE Systems, Man, and Cybernetics*
23. Lyons†, K. M., Stevenson, R. A., Owen, A. M., & **Stojanoski, B.** (2020). Examining the relationship between social cognition and neural synchrony during movies in children with and without autism. *Neuroimage: Clinical*, 28, 102477
22. Laforge†, G., Gonzalez-Lara, L. E., Owen, A. M., & **Stojanoski, B.** (2020). Detecting Neural Components of Shared Conscious Processing in Individual Patients Diagnosed with Disorders of Consciousness. *Neuroimage: Clinical*, 28, 102472
21. Kandepana, S., Gomez, J. R. F., **Stojanoski, B.**, Valluria, S., Owen, A. M., Nichols, E. S & Soddu, A (2020). Modeling an Auditory Stimulated Brain Under Altered States of Consciousness using the Generalized Ising Model. *Neuroimage*, 223, 117367. doi.org/10.1016/j.neuroimage.2020.117367
20. **Stojanoski, B.**, Wild, C. J., Battista, M., Nichols, E. S., & Owen, A. M (2020). No evidence that computerized brain training affords any benefit to general cognitive function. *Journal of Experimental Psychology: General*. doi.org/10.1037/xge0000773
19. Stafford, C. A., **Stojanoski, B.**, Wild, C. J., Owen, A. M. (2020) A Specific Deficit of Inhibitory Control Associated with Self-Reported Concussion in the General Population

- Predicts the Profile of Cognitive Impairment in Varsity Footballers. *Journal of Neurology*, 267, 1970-1979
18. Nichols, E. S., Wild, C. J., **Stojanoski, B.**, Battista, M., & Owen, A. M. (2020) Bilingualism affords no general cognitive advantages: a population study of 11,000 people. *Psychological Science*, 31, 548-567 doi.org/10.1177/0956797620903113
 17. Cabral, L., **Stojanoski, B.**, & Cusack, R. (2020). Rapid and coarse face detection: With a lack of evidence for a nasal-temporal asymmetry. *Attention, Perception & Psychophysics*, 82, 1883–1895
 16. Yang, H., Laforge, G., **Stojanoski, B.**, Nichols, E. S., McRae, K., & Köhler, S. (2019). Late positive complex in event-related potentials tracks memory signals when they are decision relevant. *Scientific Reports*, 9, 9469. doi.org/10.1038/s41598-019-45880-y
 15. **Stojanoski, B.**, Benoit, A., Van Den Berg, N., Ray, L., Owen, A.M., Shahidi Zandi, A., Quddus, A., Comeau, F.J.E. & Fogel, S (2019). Sustained vigilance is negatively affected by mild and acute sleep loss reflected by reduced capacity for decision making, motor preparation, and execution. *Sleep*, 42, 1-9. doi: 10.1093/sleep/zsy200
 14. Wild, C. J., Nichols, E. S., Battista, M. E., **Stojanoski, B.**, & Owen, A. M. (2018). Dissociable effects of self-reported daily sleep duration on high-level cognitive abilities. *Sleep*, 41, 1-11. doi.org/10.1093/sleep/zsy182
 13. **Stojanoski, B.**, Lyons, K. M., Pearce, A. A. A., & Owen, A. M. (2018). Targeted training: Converging evidence against the transferable benefits of online brain training on cognitive function. *Neuropsychologia*, 117, 541–550.
 12. Blumenthal, A*, **Stojanoski, B***, Martin, C., Cusack, R., Köhler, S (2018). Organization of object representations in the human medial temporal lobes. *Human Brain Mapping*, 39, 3779-3792 *Authors contributed equally
 11. Clay, D., Linke, A.C., Cameron, D. J., **Stojanoski, B.**, Rulisa, S., Wasunna, A., de Ribaupierre, S., & Cusack, R. (2016) Evaluating Affordable cranial ultrasonography in East African neonatal intensive care units. *Ultrasound in Medicine & Biology*, 47, 119-128
 10. Ray, L., Sockeel, S., Soon, M., Bore, A., Myhr, A., **Stojanoski, B.**, Cusack, R., Owen, A. M., Doyon J., & Fogel, S. (2015). Expert and crowd-sourced validation of an individualized sleep spindle detection method employing complex demodulation and individualized normalization. *Frontiers in Human Neuroscience*, 9. doi.org/10.3389/fnhum.2015.00507
 9. **Stojanoski, B.**, & Niemeier, M. (2015). Colour expectations during object perception are associated with early and late modulation of electrophysiological activity. *Experimental Brain Research*, 233, 2925-2934
 8. Le, A., **Stojanoski, B.**, Khan, S., Keough, M., & Niemeier, M (2015). A Toggle Switch of Visual Awareness? *Cortex*, 64, 169-178
 7. **Stojanoski, B.**, & Cusack, R. (2014) Time to wave goodbye to phase-scrambling: Creating controlled scrambled images using diffeomorphic transformations. *Journal of Vision*, 14, 1-16
 6. **Stojanoski, B.**, & Niemeier, M. (2014) Late Electrophysiological Modulations of Feature-based Attention to Object Shapes. *Psychophysiology*, 51, 298-308

5. **Stojanoski, B.**, & Niemeier, M. (2011). The Timing of Feature-Based Attentional Effects During Object Perception. *Neuropsychologia*, 49, 3409-3418
4. Singh, V., **Stojanoski, B.**, Le, A., & Niemeier, M. (2010). Spatial Frequency Specific Effects On The Attentional Bias: Evidence For Two Attentional Systems. *Cortex*, 47, 547-5466
3. Niemeier, M., **Stojanoski, B.**, Singh, V. W., & Chu, E. (2008). Paradoxical Cross-Over due to Attention to High or Low Spatial Frequencies. *Brain and Cognition*, 67, 115-125.
2. **Stojanoski, B.**, & Niemeier, M. (2007). Feature-Based Attention Modulates the Perception of Object Contours. *Journal of Vision*, 27, 1-11.
1. Niemeier, M., **Stojanoski, B.**, & Greco, A. L. (2007). Influences of time and spatial frequency on the perceptual bias: evidence for competition between hemispheres. *Neuropsychologia*, 45, 1029-1040.

Commentary

Cusack, R., **Stojanoski, B.**, Tran, M.C., Linke, A.C., & Wild, C.J. (2014). Pubmed Commons commentary on “Auditory perception at the root of language learning”

TALKS AND INVITED LECTURES (last 5 years)

Stojanoski, B (2020). Kids Brain Health Virtual Conference. Moving Research Online (Panelist).

Stojanoski, B (2020). Examining how sleep deprivation affects cognition. *Keynote speaker*. Exercise is Medicine Symposium. London ON, Canada

Stojanoski, B (2019). Exercising the brain: Does brain training produce improvements to cognition? *Invited speaker, Mind and Body Fitness, webinar hosted by The Heart and Stroke Foundation?* Toronto, ON, Canada

Stojanoski, B (2019). Exercising the Brain: Using online cognitive tools to assess improvements to cognition. *Invited speaker, Can We Prevent Some Dementias Now?* London, ON, Canada

Stojanoski, B (2019). Searching for consciousness in the vegetative state through the lens of functional neuroimaging *Invited speaker, Brain, Behaviour and Health: Emerging Research*, Toronto, ON, Canada

Stojanoski, B (2018). EEG markers of conscious processing in different stages of sleep. *Invited speaker, Decoding mental states with EEG*, Montreal, QB, Canada

Stojanoski, B (2017). Effects of cognitive training on generalized cognitive abilities. *Invited speaker, MENSA*, London, ON, Canada

Stojanoski, B (2016). Neural indices of conscious awareness in patients with disorders of consciousness. *Invited speaker, Canadian Science Writers' Association*, Guelph ON, Canada

Stojanoski, B (2016). Searching for Consciousness. *Invited speaker, Faculty of Information and Media Studies*, London ON, Canada

CONFERENCE PARTICIPATION (last 5 years)

† co-authored by trainees

- Stafford, C., **Stojanoski, B.**, Wild, C. J., Brewer-Deluce, D., & Owen A. M. (2019). The association between a history of self-reported concussion and response inhibition: a population-based study. American Neurological Association, Indianapolis, IN USA
- Lyons[†], K. M., Stevenson, R., Owen, A. M., & **Stojanoski, B.** (2019). Examining how social cognition shapes shared conscious experiences: An inter-subject correlation analysis of the developing brain. Association for the Scientific Study of Consciousness, London, ON, CA
- Lafroge[†], G., Owen, A.M., & **Stojanoski, B.** (2019). Using EEG to Identify Markers of Naturalistic Stimulus Processing in Patients with Disorders of Consciousness. International Brain Injury Association, Toronto, ON, CA
- Erez, J., Owen, A.M., & **Stojanoski, B.** (2018). Training-induced changes to brain functional connectivity during cognitive tasks and rest. Society for Neuroscience, San Diego, CA, USA
- Lafroge, [†] G., Owen, A.M., & **Stojanoski, B.** (2018). Identifying electrophysiological components of covert awareness in patients with disorders of consciousness. Society for Neuroscience, San Diego, CA, USA
- Lyons[†], K., Owen, A.M., & **Stojanoski, B.** (2018). Using inter-subject correlation to investigate the development of shared experiences during movie watching in children across the autism spectrum. Flux Satellite Conference: Big Data, Little Brains, Chapel Hill, NC, USA
- Lafroge, [†] G., Owen, A.M., **Stojanoski, B.** (2018). Identifying electrophysiological indices of covert awareness in patients with disorders of consciousness. Rotman Research Institute Conference: Traumatic Brain Injury and Concussion, Toronto, ON, Canada
- Stafford., C. A., **Stojanoski, B.**, Wild, C. J., Owen, A. M. (2018). A Large Scale Investigation of the Relationship between Concussion and Cognition in the General Public. Rotman Research Institute Traumatic Brain Injury and Concussion, Toronto, ON, Canada
- Stojanoski, B.**, Lyons[†], K., Owen, A.M. (2018). Investigating shared experiences during development using inter-subject correlational analysis: through a theory of mind's eye. Sixth Biennial Conference on Resting State and Brain Connectivity, Montreal, QB, Canada
- Lafroge[†], G., Owen, M. A., & **Stojanoski, B.** (2017). Identifying electrophysiological indices of covert awareness in patients with disorders of consciousness. Lake Ontario Visionary Conference, Niagara Falls, ON, Canada
- Blumenthal, A*, **Stojanoski, B***, Martin, C., Cusack, R. & Köhler, S. (2017). Organization of object representations in the medial temporal lobe. Cognitive Neuroscience Society Meeting, SF, USA
- Lyons[†], M. K., Pearce, A, Nguyen, T., Owen, M. A., & **Stojanoski, B.** (2016). Targeted training: Assessing the effects of online brain training on cognitive function. Society for Neuroscience, Meeting San Diego, CA, USA
- Blumenthal, A*, **Stojanoski, B***, Martin, C., Cusack, R. & Köhler, S. (2016). Representational similarity analysis of category-related recognition-memory signals in the human medial temporal lobe. CAN-ACN 2016 (Canadian Association of Neuroscience) Meeting, Toronto, ON. Canada

Blumenthal, A*., **Stojanoski, B***., Martin, C., Cusack, R. & Köhler, S. (2016). Representational similarity analysis of category-related recognition-memory signals in the human medial temporal lobe. Vision Sciences Society Sixteenth Annual Meeting, St. Pete Beach, FL. USA

TEACHING EXPERIENCE AND DEVELOPMENT

- 2015 – 2017 Faculty of Information and Media Studies
University of Western Ontario
Guest Lecture: Health Reporting and Health Communication
- 2003- 2005 Department of Psychology
University of Toronto at Scarborough
Teaching Assistant: Neuroscience Laboratory
- 2004- 2006 Department of Psychology
University of Toronto at Scarborough
Teaching Assistant: Psychological Research Laboratory
- 2006- 2008 Department of Psychology
University of Toronto at Scarborough
Teaching Assistant: Advanced Data Analysis in Psychology

ATTENDANCE AT TEACHING CONFERENCE AND TRAINING

- 2020 University of Western Ontario
EDI in Research Webinar
- 2020 University of Western Ontario
Fall Perspectives on Teaching Conference 2020
- 2020 University of Western Ontario
Leading Synchronous Sessions - Workshop
- 2019 NIRx
Advanced fNIRS workshop, Berlin Germany

MEDIA AND PUBLIC ENGAGEMENTS

Interviews (sample)

- 2018 No Brain Gain with Brain Games, TORONTO -- Here and Now, CBC
- 2018 The effects of targeted brain training on cognitive function, Afternoon Drive with Chris dela Torre, CBC London
- 2018 Targeted brain training and its effects on cognitive function, AM980, Corus Radio
- 2018 Addicted to your phone, CBS - Marketplace, CBC
- 2017 The effects of sleep loss on cognition, Arlene Bynon Show, Sirius XM radio
- 2017 Sleep and Cognition, The National Newswatch, The Canadian Press

Magazine Articles

Gelblum, B (2018, July 31). Brain training games like Suduko do NOT make you mentally sharper. *The London Economic*, Retrieved from <https://www.thelondoneconomic.com/news/science/brain-training-games-like-suduko-do-not-make-you-mentally-sharper/31/07/>

Blanchard, Sam (2018, August 1). Brain training games like sudoku don't make you smarter! People should exercise, sleep well and socialise to make their brains sharper, finds study. *Daily Mail*, Retrieved from <https://www.dailymail.co.uk/health/article-6014837/Brain-training-games-like-sudoku-dont-make-smarter-study-finds.html>

Dormehl, L (2018, August 1). You know that brain-training app you downloaded? It's probably worthless. *Digital Trends*, Retrieved from <https://www.digitaltrends.com/cool-tech/brain-training-apps-dont-work-neuroscience/>

Jennifer, B (2018, July 30). New Western study debunks brain-training game claims. *Windsor Star*, Retrieved from <https://windsorstar.com/news/local-news/new-western-study-debunks-brain-training-game-claims/wcm/0bb80b55-498e-46af-8a30-54925bf336e8>

Vadim, C (2018, July 31). Brain Games Have No Beneficial Effect For Memory And Cognitive Function, A New Study Reveals. *Health Thoroughfare*, Retrieved From <https://www.healththoroughfare.com/medicine/brain-games-have-no-beneficial-effect-for-memory-and-cognitive-function-a-new-study-reveals/10568>

Chant, M (2018, July 30). Brain Training Won't Increase Brain Power. *Blackburn News*, Retrieved From, <https://blackburnnews.com/london/london-news/2018/07/30/brain-training-wont-increase-brain-power/>

LeBel, J (2018, July 30). No benefits to brain training games: Western study finds no improvement in cognitive skills. *Global News 980 CFPL*, Retrieved From <https://globalnews.ca/news/4360787/brain-training-western-university-researchers-find-no-cognitive-improvement-study/>

ADMINISTRATIVE POSITIONS

Member of Hiring Committee for the fNIRS Programmer Analyst position. University of Western Ontario, 2020

BrainsCAN review panel, University of Western Ontario, 2020

Member of Hiring Committee for the Sleep and EEG Coordinator position. University of Western Ontario, 2020

Committee Member, MSc student advisory committee, *University of Western Ontario*

Committee Member, Organizing committee for the Association for the Scientific Study of Consciousness meeting, *University of Western Ontario*, 2019

Member of Hiring Committee for the Sleep and EEG Coordinator position. University of Western Ontario, 2018

Member of Hiring Committee for the Cognitive Neuroscience Position. University of Toronto Scarborough Campus, 2009

Co-President of the Graduate Student Union. University of Toronto Scarborough Campus 2007-2008

Member of Hiring Committee for the Position of Vice-Dean and Vice-Principal. University of Toronto Scarborough Campus, 2007

Psychology Representative for the Graduate Student Union. University of Toronto Scarborough Campus 2006-2007

Founding member of Society for the Inquiry into the Computational properties of the mind (SICPM). University of Toronto, 2005