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The Office of Research Services (ORS) team is working diligently to maintain full services remotely to the entire research community. For regular updates on the impact of the COVID-19 pandemic on the University’s research operations, please refer to the [Vice-President, Research and Innovation’s COVID-19 Updates website](https://research.ontariotechu.ca/discover-research/covid--19-office-of-vice-president-research-research-updates.php).

***Services and Internal Process:***

Notification of Intent to Apply: We advise that researchers engage the ORS as early as possible in planning to submit any grant applications. Your Grants Officer can support your application development and ensure your proposal aligns with program guidelines and internal university policies.

Comprehensive Review: If you would like a comprehensive review of your grant application, submit it to the appropriate Grants Officer **one month** in advance of the agency deadline, or according to the internal deadlines noted below.

Administrative Review and Internal Approvals: To ensure internal approvals, including required institutional signatures, we require faculty members to provide grant applications and the completed [Research Grant/Contract Authorization (RGA) Form](https://shared.uoit.ca/shared/department/research/rga-form-2016---e-signatures.docx) **a minimum of five business days** before the agency deadline. Grants Officers will provide administrative review of new grant applications to ensure completeness with agency guidelines and assist with institutional signatures.

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| FESNS, FEAS | Lisa Kozycz | E-mail: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca) |
| FHSC, FSCI | Raluca Dubrowski | E-mail: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |
| FED, FSSH, FBIT | Kamla Ross McGregor | E-mail: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca) |

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| Announcements and Resources | Date | Link |
| NEW  New Frontiers in Research Fund (NFRF) Webinars:  Equity, Diversity and Inclusion (EDI) Webinar – Sept 17th  Notice of Intent (NOI) Stage – Sept 23rd | EDI - Fri., Sept. 17th, 2021 (10- 12 pm)  NOI Stage, Thurs, Sept 23rd, 2021 (10-12 pm) | EDI [Click “Join Webinar”](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/index-eng.aspx)  NOI [Click “Join Webinar”](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/competition-concours-eng.aspx) |
| NEW  SSHRC Race, Gender and Diversity Initiative Webinar | Tues, Sept 21, 2021  12:30 – 2 pm (ET) | [Webinar link](https://sshrcvideo.webex.com/webappng/sites/sshrcvideo/meeting/info/234f96df4e33433ba112d05b6616cbd6?siteurl=sshrcvideo&MTID=m3ccc22e3271868a88cfa8b80a7b15e82) |
| NSERC Alliance – National security Guidelines for Research Partnerships  [Additional Info. in bulletin below.](#_New_National_Security_1) |  | [Press Release](https://www.canada.ca/en/innovation-science-economic-development/news/2021/07/government-of-canada-takes-action-to-protect-canadian-research-and-intellectual-property.html) |
| Discovery Grant Webinars and Live Q&A  [(Review resources in bulletin before webinar)](#_Discovery_Grant_Webinar) | Thurs, Sept 23  1-2 pm (ET) | [Sept 23rd sign in](https://nsercvideo.webex.com/mw3300/mywebex/default.do?nomenu=true&siteurl=nsercvideo&service=6&rnd=0.413972881554723&main_url=https%3A%2F%2Fnsercvideo.webex.com%2Fec3300%2Feventcenter%2Fevent%2FeventAction.do%3FtheAction%3Ddetail%26%26%26EMK%3D4832534b00000005172e409cb35f0581217fcc525f9b0e2af5a4904cc12e97512e888758797f6ea2%26siteurl%3Dnsercvideo%26confViewID%3D194746659115118428%26encryptTicket%3DSDJTSwAAAAUij116HgBWuLnFyqssaf2ke0KJrxAFBJwkWi-4NLXOpA2%26) Password: FASept23 |
| CIHR Future Priorities for Patient Oriented Research - Survey | Closes Sept. 17th, 2021 | [CIHR Let’s Talk website & survey](https://letstalk-cihr.ca/future-areas-of-focus-for-the-strategy-for-patient-oriented-research-spor?preview=true) |
| Research Tools and Instruments Webinar | Thurs, Sept. 30th, 2021  (1-2:30 pm ET) | [Link for Sept 30th](https://nsercvideo.webex.com/mw3300/mywebex/default.do?nomenu=true&siteurl=nsercvideo&service=6&rnd=0.3852957524935131&main_url=https%3A%2F%2Fnsercvideo.webex.com%2Fec3300%2Feventcenter%2Fevent%2FeventAction.do%3FtheAction%3Ddetail%26%26%26EMK%3D4832534b000000055311a11cabcdf25fadfdf71320946fb0ecb313100b57d8f57fa79edb5fea9491%26siteurl%3Dnsercvideo%26confViewID%3D194746928587616086%26encryptTicket%3DSDJTSwAAAAXv_HAafYN4zDDcaupAYt_Ej2hGnxOQo59S4DnggmiijQ2%26) |
| Deep Space Health Challenge. Looking for health care solutions for Canadian remote communities and eventually deep space. |  | [Sign up for updates](https://impact.canada.ca/en/challenges/deep-space-healthcare-challenge) |
| Canadian Space Stations - Open Source Science Opportunities. Data or publications derived from ISS research activities |  | [Open source science opportunities](https://www.nasa.gov/mission_pages/station/research/open_source_science_ops) |
| Updates to Alliance Option 2 application and funding request limits |  | [ORS Info.](#_Alliance_Option_2) |
| Tri-Agency Interdisciplinary Peer Review Committee (one-year pilot) |  | <https://cihr-irsc.gc.ca/e/52470.html> |
| NSERC 2030: A Strategic Plan |  | [New NSERC Strat Plan](https://www.nserc-crsng.gc.ca/NSERC-CRSNG/NSERC2030-CRSNG2030/index_eng.asp). Send ideas, comments and questions to: [nserc2030crsng2030@nserc-crsng.gc.ca](mailto:nserc2030crsng2030@nserc-crsng.gc.ca) |
| CityStudio Durham – Seeking new Collaborations and experiential Learning opportunities for students |  | [CityDurham Studio – New Collaborations](#_Call_for_Partnership) |
| Tri-Agency Equity, Diversity and Inclusion Action Plan |  | <https://www.nserc-crsng.gc.ca/NSERC-CRSNG/EDI-EDI/Action-Plan_Plan-dAction_eng.asp> |
| Tri-Agency COVID-19 Information and Updates |  | [NSERC](https://www.nserc-crsng.gc.ca/Media-Media/NewsDetail-DetailNouvelles_eng.asp?ID=1139)  [SSHRC](https://www.sshrc-crsh.gc.ca/news_room-salle_de_presse/covid-19-eng.aspx)  [CIHR](https://cihr-irsc.gc.ca/e/51917.html) |
| Tri-Agency Research Data Management Policy |  | Policy: <http://science.gc.ca/eic/site/063.nsf/eng/h_97610.html>  FAQs: <http://science.gc.ca/eic/site/063.nsf/eng/h_97609.html> |
| Research Facilities Navigator – Online Research Promotion Tool |  | [ORS Info.](#_Online_Research_Promotion) |
| NSERC Alliance Grant Program: Application resources |  | [ORS Info.](#_NSERC_Alliance_Grants) |
| NSERC Alliance – OCI VIP Joint Funding |  | [ORS Info.](#_NSERC_Alliance_–) |
| Resources: Equity, Diversity and Inclusion in the Research Enterprise  New Frontiers in Research Fund [*Best Practices in Equity, Diversity and Inclusion in Research* Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx) |  | [ORS Info](#_SSHRC_Small_Research). |
| Ontario Health Data Platform – Covid-19 Challenge Questions Initiative |  | [ORS Info.](#_Ontario_Health_Data) |
| CIHR’s Policy on Identical and Essentially Identical Applications |  | [ORS Info.](#_Update_on_CIHR’s) |
| CIHR Funding Opportunity Database  [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/srch.do?all=1&search=true&org=CIHR&sort=program&masterList=true&view=currentOpps) |  | <http://bit.ly/2VJ7Djv> |

**General Research Funding Opportunities**

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| Agency – Program | LOI/NOI/  Reg  ORS Deadline | LOI/NOI/ Reg Agency Deadline | Full ORS Deadline | Full Agency Deadline |
| NEW  [Michael J. Fox Foundation - Parkinson’s Research Grants (Targeted Opportunities)](https://www.michaeljfox.org/funding-opportunities) | 15-Sept-21 | 21-Sep-21 |  | 13-Jan-22 by invitation only |
| NEW  [Stem Cell Network 2022-2025 Competition](https://stemcellnetwork.ca/research/research-funding-opportunities/) – Multiple Awards | 16-Sep-21 | 22-Sep-21 | 24-Nov-21 | 1-Dec- 21 |
| NEW  [Kidney Health Research Grants 2022](https://kidney.ca/Research/Funding-Opportunities) | 16-Sep-21 | 22-Sep-21 | 2-Nov-21 | 8-Nov-21 |
| NEW  [CIHR – Team Grant: Sleep Research Consortium](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&org=CIHR&prog=3503&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E) | 29-Sept-21 | 5-Oct-21 |  | 13-Jan-22 |
| NEW  [Terry Fox New Frontiers Program Project Grants for cancer researchers](https://www.tfri.ca/funding-opportunities/funding-programs/program/new-frontiers-program-project-grants-(ppg)) | 1-Oct-21 | 8-Oct-21 |  | 26-Jan-22 |
| NEW  [WSIB Research and Grants Program.](https://www.wsib.ca/en/research-and-grants-program) Focus on how we work, how we approach health and safety and how we support return-to-work/recovery |  |  | 11-Oct-21 | 15-Oct-21 |
| NEW  [Infrastructure Canada Research in Knowledge Initiative](https://www.infrastructure.gc.ca/rki-irc/index-eng.html) for cultivating Community Data and Research to inform public infrastructure decision-making |  |  | 19-Oct-21 | 25-Oct-21 |
| NEW  [CIHR – Catalyst Grant: Quadruple Aim and Equity](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3532&view=currentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program&next=1&all=1&masterList=true) |  |  | 20-Oct-21 | 26-Oct-21 |
| NEW  [CIFAR Azrieli Global Scholars (new investigator grants)](https://cifar.ca/next-generation/global-scholars/) for bio-inspired solar energy, child & brain development, gravity & extreme university, learning in machines & brains, quantum information science and materials. |  |  | 20-Oct-21 | 27-Oct-21 |
| NEW  [Cancer Pathology Translational Research Grants](https://ontariomolecularpathology.ca/cancer-pathology-translational-research-grants-cptrg) |  |  | 25-Oct-21 | 1-Nov-21 |
| NEW  [New Frontiers in Research (NFRF) – Transformation 2022](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/transformation-eng.aspx)  [ORS Info.](#_New_Frontiers_in_1) | 27-Oct-21  20-Dec-21 | 2-Nov-21 (NOI)  11-Jan-22 (LOI) |  | 20-Sept-22 by invitation only |
| NEW  [Eureka – Call for Green Hydrogen Projects](https://www.eurekanetwork.org/open-calls/greenhydrogen-2021) |  |  | 1-Nov-21 | 5-Nov-21 |
| NEW  [Mitacs – Scotiabank Economic Resilience Research Fund (SERRF)](https://www.mitacs.ca/en/scotiabank-economic-resilience-research-fund)  [ORS Info.](#_Mitacs_Scotiabank_Economic) |  | 15-Nov-21 | 23-Feb-22 | 1-March-22 by invitation only |
| NEW  [Mitacs Globalink Research Award Thematic Call in Quantum Tech, A.I. Achieving Net Zero Emissions and Global Health](https://www.mitacs.ca/en/programs/globalink/globalink-thematic-call?utm_source=ClickDimension&utm_medium=Email&utm_campaign=Calls_for_Proposals_Email_SEP2021&_cldee=bGlzYS5rb3p5Y3pAb250YXJpb3RlY2h1LmNh&recipientid=contact-b018833dd456ea11a811000d3af3afcd-738fe84d52c4401d8678d538f5a69366&utm_source=ClickDimensions&utm_medium=email&utm_campaign=Calls%20for%20Proposals&esid=799b095b-300b-ec11-b6e6-000d3ae8ffa0) |  |  | 24-Nov-21 | 1-Dec-21 |
| NEW  [SSHRC Knowledge Synthesis Grant: Emerging Asocial Society](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/ksg_asocial_society-ssc_societe_asociale-eng.aspx) |  |  | 10-Dec-21 | 17-Dec-21 |
| NEW  [CIHR – Team Grant: Transitions in Care -Phase 2](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&next=1&org=CIHR&prog=3545&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E) |  |  | 18-Jan-22 | 25-Jan-22 |
| NEW  [Open Research Area: 7th Call for Proposals](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/ora/index-eng.aspx) |  |  | 11-Nov-21 | 17-Nov-21 |
| [CIHR: Operating Grant: Emerging covid-19 Research Gaps and Priorities](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3520&language=E) | *3-Aug-21* | *9-Aug-21* | *9-Sep-21* | 13-Sep-21 |
| [CIHR Project 2021 Fall Competition](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?progCd=11131&language=E&org=CIHR)  [ORS info below.](#_CIHR_Project_Grants) |  | *18-Aug-21* | *10-Sept-21* | 15-Sept-21 |
| [NSERC Promo Science](https://www.nserc-crsng.gc.ca/Promoter-Promotion/PromoScience-PromoScience/GrantsGuide-GuideDesSubventions_eng.asp)  [\*Subject to internal departmental competition. You must apply by Aug 23rd to be considered.](#_NSERC_PromoScience) | *\*23-Aug-21* |  | *9-Sept-21* | 15-Sept-21 |
| [Ontario Institute for Cancer Research (OICR), Cancer Therapeutics Innovation Pipeline – Request for Applications](https://oicr.on.ca/funding-opportunities/) | *30-Jun-21* | *7-Jul-21* | *8-Sept-21* | 15-Sept-21 |
| [Partnership Engage Grant](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/partnership_engage_grants-subventions_d_engagement_partenarial-eng.aspx) |  |  | *8-Sept-21* | 15-Sept-21 |
| [Sony Research Award Programs](https://www.sony.com/en/SonyInfo/research-award-program/) (for IT, Devices and materials, or Biomedical and Life Science) |  |  | *8-Sept-21* | 15-Sept-21 |
| [Cystic Fibrosis Canada - Basic Research Grant 2021.](https://www.cysticfibrosis.ca/our-programs/research/information-for-researchers/application-forms-and-deadlines)  [See ORS info. below.](#_Cystic_Fibrosis_Canada) | *8-Sept-21* | 15-Sept-21 | 25-Oct-21 | 1-Nov-21 |
| [CIHR – Catalyst Grant: Alcohol research to inform health policies and interventions](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?next=1&prog=3490&resultCount=25&terms=alcohol&type=EXACT&view=search&language=E) | *12-Aug-21* | *19-Aug-21* | *9-Sept-21* | 16-Sept-21 |
| [DnD - IDEaS: Less GHGs on the Seas: Practical Solutions to Measure and Record Energy consumption](https://www.canada.ca/en/department-national-defence/programs/defence-ideas/element/competitive-projects/challenges/less-ghgs-on-the-seas-practical-solutions-to-measure-and-record-energy-consumption.html) |  |  | *10-Sept-21* | 16-Sept-21 |
| [DnD – IDEaS: Worth a thousand sources: A fused picture for continental surveillance](https://www.canada.ca/en/department-national-defence/programs/defence-ideas/element/competitive-projects/challenges/worth-a-thousand-sources-a-fused-picture-for-continental-surveillance.html) |  |  | *10-Sept-21* | 16-Sept-21 |
| [DnD – IDEaS: High Bandwidth, low profile: Next generation point-to-point communication solutions for the field](https://www.canada.ca/en/department-national-defence/programs/defence-ideas/element/competitive-projects/challenges/high-bandwidth-low-profile-next-generation-point-to-point-communication-solutions-for-the-field.html) |  |  | *10-Sept-21* | 16-Sept-21 |
| [New Frontiers in Research Funds (NFRF)](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/competition-concours-eng.aspx) – Innovative Approaches to Research in the Pandemic Context. [Review ORS info. below.](#_Special_Call_-) | 20-Sept-21 | 21-Sept-21 | 19-Oct-21 | 26-Oct-21 |
| [Canadian Chiropractic Research Foundation (CCRF) Funding Opportunity](https://www.canadianchiropracticresearchfoundation.ca/research-request-for-proposal/) | *7-May-21* | *13-May-21* | TBD | 20-Sep-21  By invitation only |
| [DnD – IDEas - Green Heat: Low Carbon Energy Generation for Heating Existing Buildings Test Drive](https://www.canada.ca/en/department-national-defence/programs/defence-ideas/current-opportunities/green-heat-low-carbon-energy-generation-for-heating-existing-buildings.html) \*Deadline for Step 1 of 2 |  |  | 22-Sept-21 | 28-Sept-21\* |
| [Climate Action and Awareness Fund (CAAF) -](https://www.canada.ca/en/services/environment/weather/climatechange/funding-programs/climate-action-awareness-fund.html) Advancing climate change science and technology. | *3-Jun-21* | *10-Jun-21* | TBD | Sept-21- by invitation only |
| [Clean Fuels Program – Building new domestic production capacity](https://www.nrcan.gc.ca/climate-change/canadas-green-future/clean-fuels-fund/23734) |  |  | 23-Sept-21 | 29-Sept-21 |
| [SSHRC Insight Grant](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/insight_grants-subventions_savoir-eng.aspx) |  |  | 24-Sep-21 | 1-Oct-21 |
| [MS Society of Canada – Catalyst Research Grant](https://mssociety.ca/information-for-researchers/funding-opportunities/research-grants/catalyst-research-grant?force_lang=en_CA).  [ORS info. below.](#_MS_Society_of) |  |  | 27-Sept-21 | 1-Oct-21 |
| [MS Society of Canada – Discovery Research Operating Grant](https://mssociety.ca/information-for-researchers/funding-opportunities/research-grants/operating-grants).  [ORS Info. below.](#_MS_Society_of) |  |  | 27-Sept-21 | 1-Oct-21 |
| [Morris Animal Foundation – 2021 Call for Wildlife Proposals](https://www.morrisanimalfoundation.org/apply) |  |  | 28-Sept-21 | 4-Oct-21 |
| [Crime Prevention Fund – Public Safety Canada](https://www.publicsafety.gc.ca/cnt/cntrng-crm/crm-prvntn/fndng-prgrms/cpaf/fndng-pplctn-gd-en.aspx) |  |  | 30-Sept-21 | 6-Oct-21 |
| [New Digital Research Infrastructure Organization (NDRIO) - Pre-Announcement of Inaugural Funding Opportunity](https://engagedri.ca/pre-announcement-of-inaugural-funding-opportunity)  \*Delayed due to federal election |  | \*Fall 2021 |  |  |
| [SSHRC Imagine Canada’s Future (ICF) Ideas Lab](https://www.sshrc-crsh.gc.ca/society-societe/community-communite/Imagining_Canadas_Future-Imaginer_l_avenir_du_Canada-eng.aspx) | *9-Jul-21* | *16-Jul-21* | TBD | By invitation only |
| [Kids Brain Health Network: Strategic Investment Fund 2021](https://kidsbrainhealth.ca/index.php/research/funding-opportunities/) | *18-Jun-21* | *25-Jun-21* | TBD | 1-Oct-21 |
| [Genome Applications Partnership Program (GAPP)](#_Genome_Applications_Partnership)  \*Multiple Deadlines. | *4-Aug-21* | *10-Aug-21* | 6-Oct-21 | 12-Oct-21 |
| [New Frontiers in Research Fund (NFRF) 2021 Exploration Competition](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx) [ORS info.](#_New_Frontiers_in) | *4-Aug-21* | *10-Aug-21* | 13-Oct-21 | 19-Oct-21 |
| [Horizon Europe – Digital Emerging Technologies for competitiveness](https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2021-digital-emerging-01-23)  Note: Contact your grants officer as soon as possible if applying. |  |  | 15-Oct-21 | 21-Oct-21 |
| [NSERC – European Commission – Joint Call on quantum technologies](https://www.nserc-crsng.gc.ca/Innovate-Innover/NSERC_EC-CRSNG_CE_eng.asp) |  |  | 15-Oct-21 | 21-Oct-21 |
| [NSERC Discovery Horizons](https://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DH-HD_eng.asp)  [(ORS Info.)](#_NSERC_Discovery_Horizons) | *8-Jun-21* | *15-Jun-21* | TBD | 18-Oct-21  By invitation only |
| [NSERC Research Tools and Instruments 2022 Competition.](https://www.nserc-crsng.gc.ca/professors-professeurs/rtii-oiri/rti-oir_eng.asp) [Application Instructions](https://www.nserc-crsng.gc.ca/ResearchPortal-PortailDeRecherche/Instructions-Instructions/RTIInstruct-SOIInstruct_eng.asp). [ORS deadlines below.](#_Research_Tools_and) |  |  | 19-Oct-21 | 25-Oct-21 |
| [JDRF Canada – Brain Canada Addressing Mental Health in Type 1 Diabetes Team Grants](https://braincanada.ca/for-researchers/) | *8-Sept-21* | *15-Sept-21* | 21-Oct-21 | 28-Oct-21 |
| [Cystic Fibrosis Canada - Clinical Research Grant 2021.](https://www.cysticfibrosis.ca/our-programs/research/information-for-researchers/application-forms-and-deadlines)  [See ORS info. below.](#_Cystic_Fibrosis_Canada) |  |  | 25-Oct-21 | 1-Nov-21 |
| [SSHRC Connections Grant](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/connection_grants-subventions_connexion-eng.aspx) |  |  | 26-Oct-21 | 1-Nov-21 |
| [Cystic Fibrosis Canada - Early Career Investigator Awards](https://www.cysticfibrosis.ca/our-programs/research/information-for-researchers/application-forms-and-deadlines)  [ORS Info. below.](#_Cystic_Fibrosis_Canada) |  |  | 26-Oct-21 | 1-Nov-21 |
| [NSERC Discovery Grant](https://www.nserc-crsng.gc.ca/professors-professeurs/grants-subs/dgigp-psigp_eng.asp)  [ORS info re. NOI](https://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DGIGPNotice-PSIGPAvis_eng.asp) |  | *3-Aug* | TBD | 1-Nov |
| [Alzheimer Society of Canada – New Investigator and Proof of Concept Grants](https://alzheimer.ca/en/research/information-researchers/apply-alzheimer-society-research-program) | *30-Jun-21* | *6-Jul-21* | 1-Nov-21 | 5-Nov-21 |
| [CFI - Major Science Initiatives Fund](https://www.innovation.ca/awards/major-science-initiatives-fund?_cldee=dnByZXNAdW9ndWVscGguY2E%3d&recipientid=contact-f2c7d4ea204ce811a95b000d3af45293-8866ec74b12942deb96e722cf19fd6b3&esid=3bb93bdc-bebf-eb11-bacc-0022486d86d3) | *4-Aug-21* | *10-Aug-21* | TBD | 4-Nov-21  By invitation only |
| [SSHRC’s New Race, Gender and Diversity Initiative](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/rgdi-irgd-eng.aspx).  [ORS info.](#_SSHRC_Race,_Gender) |  |  | 8-Nov-21 | 15-Nov-21 |
| [Partnership Development Grant](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/partnership_development_grants-subventions_partenariat_developpement-eng.aspx) |  |  | 8-Nov-21 | 15-Nov-21 |
| [CIHR: Heart Failure Research Network Team Grant](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3483&view=currentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program&all=1&masterList=true) for national interdisciplinary research network | *30-Jun-21* | *7-Jul-21* | 30-Nov-21 | 7-Dec-21 |
| [CIHR: TRANSCAN-3: Next generation cancer immunotherapy: targeting the tumor microenvironment](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3462&view=search&launchMonth=4&launchYear=2021&type=EXACT&resultCount=25&next=1) | *24-Jun-21* | *29-Jun-21* | TBD | 20-Dec-21 |
| [World Wildlife Fund: Nature and Carbon Neutral Tech Challenge.](https://techhub.wwf.ca/conservation-tech-challenges/nature-x-carbon/) \*Multiple Deadlines. [ORS Info. Here.](#_World_Wildlife_Fund) | *1-Sept-21* | *7-Sept-21\** | TBD | Winter 2022\* |
| [Global Call for Ideas 2021: The Future of Being Human (CIFAR)](https://cifar.ca/global-call/)  \*[Multiple Deadlines.](https://cifar.ca/global-call/#deadline) | *11-Aug-21* | *17-Aug-21* | 20-Jan-21 | 26-Jan-22 |
| [CIHR - Team Grant: Food Security and Climate Change in the Canadian North](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3269&view=currentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program&next=1&all=1&masterList=true) | *20-Apr-21* | *24-Apr-21* | 23-Feb-22 | 01-Mar-22 |
| [CIHR Team Grant: Healthy Cities Implementation Science (HCIS) Team Grants](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&next=1&org=CIHR&prog=3482&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E#howtoapply) and [ORS information below.](#_CIHR_Team_Grant:) | *4-Aug-21* | *11-Aug-21* | TBD | 28-Apr-22 |
| [Cisco Research – Research Grants](https://research.cisco.com/research-grants/RFP-21-05)  *Various Opportunities:*   * *Quantum Computing and Networking* * *Tech for Healthcare* * *Edge Computing* * *Future of Work* |  |  |  | No Deadline |
| [Canadian Space Agency](https://www.asc-csa.gc.ca/eng/funding-programs/programs/default.asp) |  |  |  | Various deadlines |
| [DND Innovation for Defence Excellence and Security (IDEaS) Program](https://www.canada.ca/en/department-national-defence/programs/defence-ideas/current-opportunities.html) |  |  |  | Various deadlines |
| [NSERC Alliance Grants](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/funding-financement_eng.asp) |  |  |  | No Deadline |
| [Joint NSERC Alliance – Mitacs Accelerate Streamlined Funding](https://www.nserc-crsng.gc.ca/Innovate-Innover/NSERC-Alliance-Mitacs_eng.asp) |  |  |  | No Deadline |
| [OCI – Voucher for Innovation and Productivity](https://www.oc-innovation.ca/program-nav/voucher-for-innovation-and-productivity-vip/)  To drive commercialization of intellectual property |  |  |  | No deadline |
| [NSERC Alliance – OCI VIP Joint Funding](#_NSERC_Alliance_–) |  |  |  | No Deadline |
| [Government of Canada – CanExport Innovation Funding](https://www.tradecommissioner.gc.ca/funding-financement/canexport/innovation/index.aspx?lang=eng) |  |  |  | No Deadline |
| [OCI, TalentEdge](https://www.oc-innovation.ca/programs/autonomous-vehicle-innovation-network-avin/talentedge-internship-program-tip-avin/)[Internship Program (TIP) - AVIN](https://www.oc-innovation.ca/programs/autonomous-vehicle-innovation-network-avin/talentedge-internship-program-tip-avin/) |  |  |  | No Deadline |
| [OCI, TalentEdge Fellowship Program (TFP) - AVIN](https://www.oc-innovation.ca/programs/autonomous-vehicle-innovation-network-avin/talentedge-fellowship-program-tfp-avin/) |  |  |  | No Deadline |
| [AVIN, AV Research and Development Partnership Fund – Stream 1](https://www.avinhub.ca/av-rd-fund/) |  |  |  | No Deadline |
| [Mitacs, Accelerate Connecting SMEs with AI](http://discover.mitacs.ca/artificial-intelligence-assessment/) |  |  |  | No Deadline |
| [Mitacs Accelerate](https://www.mitacs.ca/en/programs/accelerate) |  |  |  | No Deadline |
| [Mitacs, Accelerate Fellowship](https://www.mitacs.ca/en/programs/accelerate/fellowships) |  |  |  | No Deadline |
| [Mitacs, Entrepreneur International Program](https://www.mitacs.ca/en/programs/entrepreneur-international) |  |  |  | No Deadline |
| [Gates Foundation Grand Challenges Explorations](https://gcgh.grandchallenges.org/challenges) |  |  |  | Various |
| [Royal Bank of Canada, Youth Mental Health Project](https://www.rbc.com/community-social-impact/apply-for-funding/youth-mental-wellbeing-guidelines.html) |  |  |  | No Deadline |
| [Honda Canada Foundation, Grants](https://www.hondacanadafoundation.ca/apply-for-funding) |  |  |  | No Deadline |
| [IC-IMPACTS Centres of Excellence, Call for Collaborative Research Proposals Between Canada and India – Innovative Technology Demonstration Projects](https://ic-impacts.com/call-for-proposal/innovative-demonstration-initiative/) |  |  |  | No Deadline |
| [Institute for Catastrophic Loss Reduction, Quick Response Program](https://www.iclr.org/researcher/) |  |  |  | No Deadline |
| [Public Health Agency of Canada, Multi-sectoral Partnerships to Promote Healthy Living and Prevent Chronic Disease](https://www.canada.ca/en/public-health/services/funding-opportunities/multi-sectoral-partnerships-promote-healthy-living-prevent-chronic-disease.html) |  |  |  | No Deadline |
| [The National Geographic Society, Committee for Research and Exploration Grant Application](https://www.nationalgeographic.org/funding-opportunities/grants/what-we-fund/)  Current topics include:   * AI for Earth Innovation * Equity and the Natural World * Enduring Impacts: Archaeology of Sustainability |  |  |  | Quarterly deadlines |
| [Max Bell Foundation](https://maxbell.org/our-work/granting/types-programs/) |  |  |  | No Deadline |
| [SOSCIP- Collaborative Projects](https://www.soscip.org/soscip-application-guide/) |  |  |  | No Deadline |

*Sent on behalf of Les Jacobs, Vice-President Research & Innovation*

## Online Research Promotion Tool: **Navigator**

**Research Facilities Navigator is an online directory of research labs open to collaborating with business, academia and government. Les Jacobs encourages all researchers to develop a brief profile of their labs or research group, unit, centre or institute for the Navigator page.**

<https://navigator.innovation.ca/>

Globally, Navigator represents over 650 research facilities from 100 post-secondary, health care and government institutions across Canada, and averages 2000 unique visits per month. Approximately 1/3 of its traffic is from international sources.  Navigator is growing directory of institutions open to collaborations with industry, external research partners and other organizations, and to exploring new ways of contributing to Canada’s innovation landscape.

Ontario Tech researchers complete a **research facility intake form**: <https://navigator.innovation.ca/en/addchange-profile>.

See all 15 Ontario Tech profiles on Navigator: <https://navigator.innovation.ca/en/search?f%5B0%5D=institution_uch%3A808>

For more information contact:

Vivianne Sharpe

[vivianne.sharpe@ontariotechu.ca](mailto:vivianne.sharpe@ontariotechu.ca)

Please give photo credit for all photos taken by Communications & Marketing to “Ontario Tech University”.



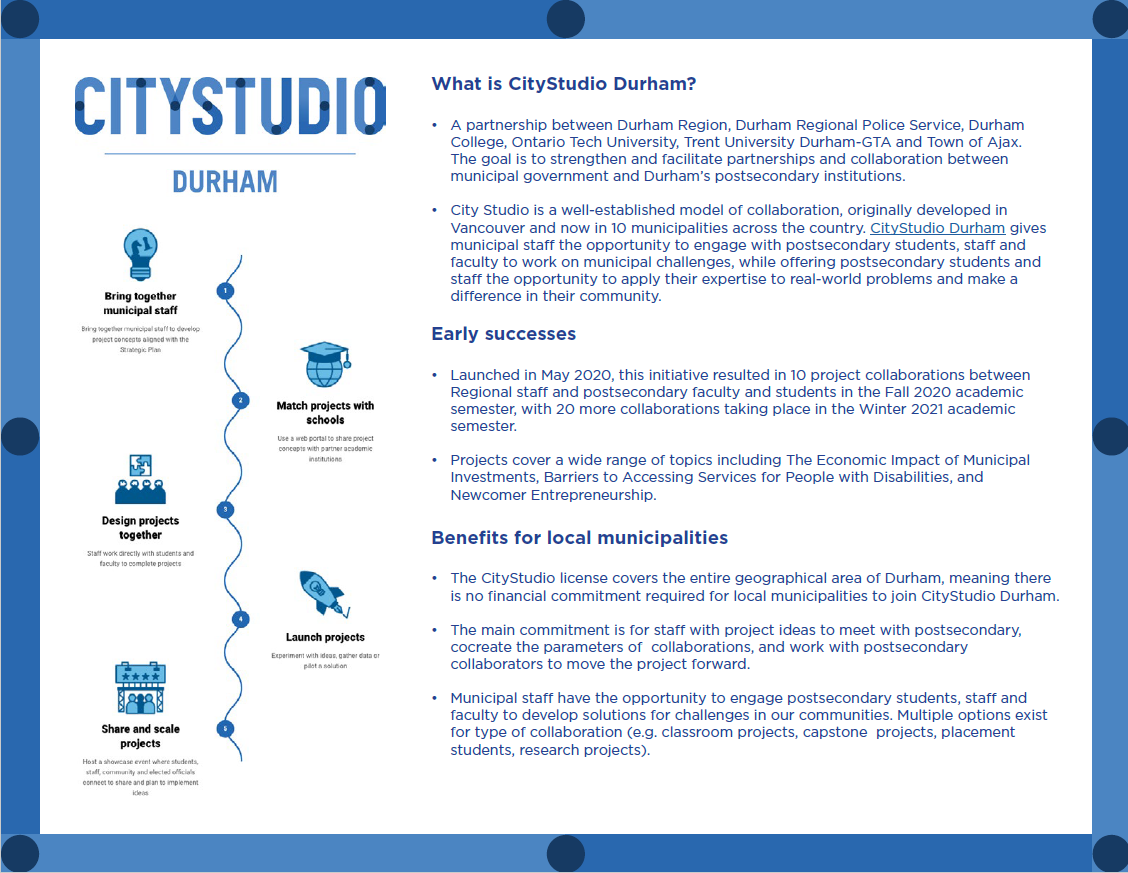
## Call for Partnership – City Studio, The Region of Durham

CityStudio Durham unites the Region of Durham, Durham Regional Police Services, Durham College, Ontario Tech University and Trent University Durham-GTA and creates experiential learning opportunities for students. Post-secondary staff and faculty can visit the [**CityDurham Studio Webpage**](https://can01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.durham.ca%2Fmodules%2Fnews%2Fen%2FCollaboratewithus&data=04%7C01%7C%7C3459ce0187dd4da3923708d8fdcd3f5f%7C52d7c9c2d54941b69b1f9da198dc3f16%7C0%7C0%7C637538405311639990%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=qJLrfgLHxzuimlhaa0Vu7DBF%2FeuukuZUWXY8MB9R62A%3D&reserved=0) to view new collaboration opportunities, and submit a form to indicate interest in collaborating.

**Durham Region staff are currently looking for collaborators on the following projects:**

* Measuring the Impacts of Anti-Racism Training in Long-Term Care (Summer 2021 start)
* A Community Sport Council in Durham Region: Benefits and Requirements for Success (Summer or Fall 2021 start)
* Building a Regional Photobank (Summer or Fall 2021 start)
* Engaging Post-Secondary Students with Durham Tourism (Fall 2021 start)
* Statistical Analysis of the Effectiveness of Automated Speed Enforcement (Fall 2021 start)

Alternatively, faculty and staff can email me directly at [Fabiola.limonbravo@ontariotechu.ca](mailto:Fabiola.limonbravo@ontariotechu.ca) or Daniel Sparks (Research Coordinator, Durham Region) at [Daniel.sparks@durham.ca](mailto:Daniel.sparks@durham.ca).





1. **Call for Support/ Partnership – Teaching City Collaboration**

**To express interest in applied research projects:** Interested researchers and faculty should complete a TeachingCity Project Proposal form. See contact [aisha.greene@ontariotechu.ca](mailto:aisha.greene@ontariotechu.ca).

1. **To express interest in City Idea Lab or Course assignments:** Please contact: [teachingcity@oshawa.ca](mailto:teachingcity@oshawa.ca)

## NSERC Alliance Grants

**Alliance webinar presentation now available online**

In late 2020, NSERC hosted webinar presentations to learn more about best practices in preparing an Alliance application. The webinar [video](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyTvoYRqd0T7w3HscS9STj2byExPwPIQtXQTVNezUEybiE3co1hnbdmY2DHvI1ePINglyObOHJ6CGNI2dVYQSKeteXn8-GtvYfQ==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==) and slides ([with notes](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyTvoYRqd0T7wGgtfw7VxGlQzFOOI_2s-mm1PlXZYCfPc2q75p9aEmHttdr3lC-nqRXm7NctXGHUPmugQpyusgrTUmGMS2QvKpRpJy_r_n2CN-MDVPVlNxMHhUIc2zNcsj4T6yuAF2G0gE6itscgPHKrqRARpMSzCXFp2fnMAPLOe3EsjT2SRmfM=&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==) and [without notes](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyTvoYRqd0T7wUOrjg5az5WCGpSHSc6OppuLtlBvV_MrmPzQWz9LQ8dpJlHef2B42p-Gh-n28v5p6rXQyjNZjbnSx7VO2q7xm4Am3Y7e0LZVXauQX_qHxbHjE8dCZWUn5miwbEUhvcZ8sgrUXToidfOeFvTAdoHD7rlp9H38LXkCpqaWUKWIjYGk=&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)) are now available on the [Alliance resources webpage](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyW4bKU3Apw3eeCt_r3VpSrGLkYrgHV3h9YwTkKJXakapM-YAP8b-AIJSh3K4wYO_2MY8aaCYN4pyXjmeqyEP_25vgKoc-uqC7fiV7GGfu2CWmgp114Mwixq0Tuwk4N5uZn1rYTbBF2uY1fvqLag1Wfe-WqaIUx5XKK6S6EKbOtApOF9N4cL2XDmTri5kmqVlfA==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==). We would also like to remind you of the other [resources](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyW4bKU3Apw3eeCt_r3VpSrGLkYrgHV3h9YwTkKJXakapM-YAP8b-AIJSh3K4wYO_2MY8aaCYN4pyXjmeqyEP_25vgKoc-uqC7fiV7GGfu2CWmgp114Mwixq0Tuwk4N5uZn1rYTbBF2uY1fvqLag1Wfe-WqaIUx5XKK6S6EKbOtApOF9N4cL2XDmTri5kmqVlfA==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==) that are available to support you in preparing an Alliance proposal, which are outlined below. In addition to our [Frequently asked questions](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyTvoYRqd0T7wowsatPq88A2yWu7fj8W2VhO1egjCfN3KetbRBwryV2wWulYAggmbQLzYniA40dPSK28AMe8mZzCcZywanE7pkkL0odqOWJg1pBPoAWt1MZQOwgylY9huCpYOEm7mn1leJAfiaJKyXhzxBgjhJEIq7BACQTM6QN2x&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==) webpage, [NSERC staff](mailto:Alliance@nserc-crsng.gc.ca) also remain available to answer any questions you may have.

[Alliance grant application checklist](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyW4bKU3Apw3eAihSWU4HNuIVjcc7RSjTmvXxVlkHov0VjsRRXmnHHj-aQAuL0aXxzTpR38QuDmixeV-Miaz6zz-lV3Ko-pCjAa-qs9en_W_i8oawv9hHVvKFALiyyRX6I8Nhz-LXvw_sJQxoQpc_k_g_-51gMyNbGQ==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)

[Equity, diversity and inclusion in the training plan](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyW4bKU3Apw3eha3u5ApsI7yECaAwzTBibm7JGnWbkpyvPo5MBQJVFjKmCVtTuBJmJAIvN7F0IyabWF_no9jNz3lskzOVJ4Ll-9BsH1qec0KumKpGojJy23JqJ90CwZ_YlY0t0REEeKpDrYqyM-siqCc=&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)

[Partner organization self-assessment tool](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyW4bKU3Apw3etMHIF2mcrKOIrAwrkRq-BIsUyMgfFfHGwzv1j94jieK6hK4U6d5FNWolUl-exFI7v-7Tq_qvsUo39rx91uNZyYrZMZocFGRf5hpqXZ6tt8ZrQAdh7tESmPMObhLTr0SdHJpUXUQDlNJQ41vFSgeoE9KmLOh0pf0Z&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)

[Instructions to external reviewers and members of *ad hoc* committees](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyWYTWmPB30ceceXSd2AZFZV4yqvye0E6RgOxOoVETQWmdUGItOjwzxXQh34lblUzzq-UE8IY-HzCkwAOBhnl5IsDjITLrw5h_TSWskP69EH-JaOVFyS83tcKP8_741giARZPAp8fHuxkm0CZ2F3JozRkWZAXXN5qyg==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)

**Resources related to option 2 now available**

A document summarizing key details about Alliance option 2 has been added to the [Resources](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyW4bKU3Apw3eeCt_r3VpSrGLkYrgHV3h9YwTkKJXakapM-YAP8b-AIJSh3K4wYO_2MY8aaCYN4pyXjmeqyEP_25vgKoc-uqC7fiV7GGfu2CWmgp114Mwixq0Tuwk4N5uZn1rYTbBF2uY1fvqLag1Wfe-WqaIUx5XKK6S6EKbOtApOF9N4cL2XDmTri5kmqVlfA==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==) webpage to help applicants and partner organizations determine whether the project they are envisioning meets the requirements. In addition, the Public Impact Value Proposition (PIVP) Selection Committee Review Instructions are now available online. This will help applicants understand how the committee determines whether Alliance option 2 applications meet the characteristics and whether they will proceed to the next step of the evaluation.

[Option 2 overview pamphlet](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyTvoYRqd0T7wtEcscu5ZTKJpv7LFfpOfE5SiOeKSk4t3CdItfXOKFAy3LgXY6AqL9FxT-bFSPEy2gL3wl3y-qH0pduL53vIj41qbbMwRA0l69673jS_Y5ARHuN6BMBIH883LAmMbza6ApFufGJfHDo9HrZRXo-Qqcw==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)

[Option 2 public impact value proposition (PIVP) selection committee review instructions](http://r20.rs6.net/tn.jsp?f=0013oSUw36kEiNfZq3Dy9kD_PM5jHd2s4wGkaHgP0V3TyQQ7rG4-39ZyTvoYRqd0T7w7PW8rhaXddE8rhk73SfbhCRlCxvirn8CaF3VJeYTaz2gnmo6D1BkFyyjq7VQB1Gn4ApXZQFvW4SmVlQitkArLuzMUPX0SRrfdjLwoTRlaqPINkTqotufIP_QpFrYaHaFIKxQgLnzQTgWtrauTx8IXwOexbkBhuvtpgGIQHMpLq5Uuie6-EGJAg==&c=_xlVlPyN1RStxWmkYdbf1TJTB9VyMUEtHVfsb17ngFRUT7TlxocOcQ==&ch=C-9ylrYTz6GRO_jTf6Dx-CdJrzB6epkPG18namqZyCJkRUIVAnRG5Q==)

**Updates to Alliance literature**

The Alliance literature was recently updated on October 28, 2020. It aims to streamline and clarify various points, as well as to provide access to additional resources based on feedback and questions from the community. Key changes are summarized below, but we strongly encourage you to review the updated literature before submitting an application.

**Updates (see** [**link**](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/news-nouvelles_eng.asp) **for Latest news)**

* The **page limits for proposals** have been revised, as shown in the “Proposal sections and length” table in the [Instructions for completing an application](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO15Bf0LSoNXgFh8YsMGSQdBAlr7YEOfL1aT0b6ynqr_Dtc-UkqysXTui3H-smtrO3lL1-H7ZD1GvtFbo2ueKCOcsn1ZOr3Ghkj_jmb3O1cHVMhUjCsKX1rlLttOH2xN8JOda5QAEV5GJmO7yezGpsd8Cy1snObzT3FNFGIAFlQcH0Us0VIQgMAN-jO9VzMoe3A==&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | **Average annual NSERC request** | | |
| Up to and including $30,000 per year | Up to and including $300,000 per year | More than $300,000 per year |
| **Section** | **Percentage of evaluation** | ***Suggested* number of pages per section** | | |
| Background and expected outcomes | 25% | 1 | 2 | 3 |
| Partnership | 25% | 1 | 2 | 5 |
| Proposal | 25% | 1.5 | 4 | 10 |
| Team | 0.75 | 1 | 4 |
| Training plan | 25% | 0.75 | 1 | 3 |
|  | | ***Maximum* total number of pages (including NSERC template text)** | | |
| 5 | 10 | 25 |
| Option 2: Public impact value proposition (PIVP) | | Add 3 pages to the maximum above for the PIVP | | |

* The [Alliance grant application checklist](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO2BdA7yXaEi2CQwsatjxMrW4uvlyH4dswkGFUWNuSIuzFzsWqvhEFQ4tVFz11TBf8YFiAgXT34mFtmEBGDfXedlExepYdXh3vuh2wMGbRpb1AY6vj212uv3lAdwq5-TQl-wUJ6Du_dv1zNJu5_RqppobWZgX5GHX1g==&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==) has been updated. In particular, information regarding project management expenses was amended: Up to 10% of the total direct research costs of a project can be used towards project management expenses in a project **of any size** involving multiple universities and/or partner organizations.
* The [proposal template](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO15Bf0LSoNXginmD1y9O4dlG4NBdZETUDgtzhfoC0TqmlUzw_44yl0v1GIZNtzERo2P9B71nBDNzA06-O1YAykwK-_6OLeKX1nMYkgE9a1FESDhN0gZjr9jI2kt7VxFlfgofHSpfKduNUpDlFCDyEy6XCcCxHYUqZ8nqIEzDvvmG4_k7AFQtyUQ=&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==) has been updated, in particular the General instructions at the beginning of the template (see attached).
* The maximum number of characters for the three parts of the free-form **Contributions to Research and Training Explanation section** of the Personal Data Form with CCV Attachment (Form 100A) has been increased to align with the current requirements for Discovery Grants applications. As a result, the maximum total number of pages for this section is now **five** instead of four. The [instructions on how to complete Form 100A](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO15Bf0LSoNXgV89XPqPpO0oWf3UwRhPUf8_mEjaZo6cB6oLCWpkHJk91yEQ_ADLmLgqt2Mr3x3gFD1c7XcBkrta-yOBiG_oHZzEFXZgnXsYCsavp0-j4HjaAvQ1X-zAUiKN_GwBIlEW6Ppre4q78KFQEwAEYlpLQlflM3-qa6fzyicPBjEjwW37g1vhNzISUdQ==&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==) have been updated.
* The [Role of partner organizations](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO15Bf0LSoNXgefYdAFNpVFL-bBF1ZCWbFsbrnkkuL3aRbKvgQq0FzW3G7vqwqtGWHcv1Xo2J_jiHEHGB_DtDXawrWk8zthgZzNDYR41nbndXrIdjvAdIPZAcqGjhvkNm-G8LISImiipoJAOdSHvxlSRU5iFbMAbbztymIw9AStZ2SZ1CZ-YdJXToJ7gOZEQOtmPt_6Tk3nLtPjgz7gdhoPmX_-1PpNcsjDbzZouENKUoIw2Asqs_lq9KxFryGGYL6WW1Df_PxtXK&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==) webpage has been revised to emphasize that each partner organization must play an active role in the project and must make in-kind contributions (with the exception of other funding agencies). The page was also amended to indicate that **Canadian producer groups and industrial associations** must be legally established under applicable federal, provincial or territorial statutes in Canada, replacing the previous requirement that they be incorporated in Canada.
* The [Frequently asked questions](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO-VmzycF3-0_KYGRJo8Yd-4lD9fRV6oXj3Qp_FZSDJIWybv60N_nzobv9lrS1zkZJQ2Uc3Jgq_03SxnI4NBCtEf8Nug_N3jdFv_5bB1EhXLdeQ6ygwlvcgTTfE2BgBamKXPyyNY5FLRl1Umn_OZhewkQ5_f-jD3ES44Frc4M7qHn&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==) webpage was updated to address recurring questions received from the community.

If you have any questions or comments about Alliance grants please contact your Grant Officer or [Alliance@nserc-crsng.gc.ca](mailto:Alliance@nserc-crsng.gc.ca) and sign up on the [Alliance webpage](http://r20.rs6.net/tn.jsp?f=001rTSzix1ImIZt6CWaivrMl462-4hH0V7XxsRIGNAAqeUeIeVhyPvXO6RHqe4RDjouGu_fVHA3kcHEFs6vITh0cp-rbdng4dZMkk4EpBMVKpYKkraSKSOG9A1YFOgdUhOtantz90_gzCPFfffzCKbSSBkAjp7eW6S2HL0JZxXLakwz6QEIx87fqx4fm_GkrXS0pLichWvixFXN_UE7r4JWs68LH6-71LGH&c=FwrUeyp5ITwHl6gOOuSM43cntWVr4W-onjyh-WpwCVQrUzgXErgm7g==&ch=OUNp-eufRNFap8SJl3a_JKvEkq6Pc6CH0bXgpd-TlkXt_M-VA6w8Mw==) to be added to the mailing list so you can stay up to date on the latest information.

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| **FEAS, FESNS** | Lisa Kozycz | E-mail: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca) |
| **FHSC, FSCI** | Raluca Dubrowski | E-mail: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |
| **FED, FSSH, FBIT** | Kamla Ross McGregor | E-mail: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca) |

## Alliance Grants – Option 2 Updates

NSERC has made two modifications related to Alliance Option 2:

* The maximum amount that can be requested from NSERC in an Option 2 proposal has increased to **$300,000** per year**.**
* There is **no longer a participation limit for partner organizations** in Option 2 proposals**.**

Supplemental resources listed on the [Alliance Resources webpage](https://r20.rs6.net/tn.jsp?f=001gh5iexJqjIURe9UD4vIS-_jGy1ox9OSODlCKCVFiHo0wo9098y43bAfmdg3XIRtJ1jyN8u7MmLsSkq8guCOhDng04Tq_PQQu6yFYunr5aEgPEpa8xKkKPsIeYj8z0vXjXQpApA4XzKXlgSBnKgH1BpZKEkXC1FvNjVlMbldYWZwZqELsWQlsNkzTo2sNXGtSPbHe6X6XZgoLpyKNxdRHptwVqQL51zXI46Wus-ZPsCG4wKwVCz4A1Q==&c=r4uCkRX7Ci96LJRxOzKZXA54hz8l2KnciWAkCQ80-CB3aDJTcPOV3Q==&ch=hE5is-Ltrg7wSUoZQxWQBanyO67Izl-3VhXw1vpuKnxCkntlQtWoyg==) are in the process of being updated to reflect these updates.

## Alliance Grants – Option 2 Overview



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## NSERC Alliance – OCI VIP Joint Funding

NSERC and Ontario Centres of Excellence (OCI) recently announced a partnership that will enable joint leveraging of funds from Ontario-based small to medium sized enterprises (SMEs) through the both [NSERC Alliance](https://www.nserc-crsng.gc.ca/Innovate-Innover/VIP-BIP_eng.asp)and [OCI VIP](https://www.oc-innovation.ca/programs/voucher-for-innovation-and-productivity-vip/)programs, via a single application prOCIss.

This program is ideal for **natural science and engineering** projects with an **Ontario SME** who is providing **$10-15K cash** (plus overhead and an equal amount in-kind) for a **one year** project. Note that Universities are only eligible for “VIP Alliance”. “VIP Engage” is for colleges only.

Project details:

* Overall cash match of 4:1 (2:2:1 for NSERC:OCI partner)
* Partner cash contribution: $10-15K (plus 35% overhead, as per Ontario Tech policy) plus an equal amount (or more) in-kind
* NSERC/OCI contribution: $20-30K **each**
* Total project cash: $50-75K
* Maximum project duration: 12 months

Applicant eligibility:

* Must hold an active NSERC or OCI peer-reviewed grant

Partner eligibility:

* For-profit SME with Ontario R&D and/or manufacturing operations related directly to the project, and the capacity to exploit the research results
* 5-499 global full-time employees
* In operation for a minimum of two years

How to apply:

1. PI discusses project idea with OCI Business Development Manager (BDM)
2. PI, partner, and OCI BDM complete one-page project summary
3. OCI BDM presents project opportunity at OCI-NSERC weekly meeting for discussion and evaluation
4. If invited to submit a full application, PI and partner complete proposal in [NSERC portal](https://www.nserc-crsng.gc.ca/onlineservices-servicesenligne/index_eng.asp)
   * [Form 101](https://www.nserc-crsng.gc.ca/OnlineServices-ServicesEnLigne/instructions/101/alliance_eng.asp) – joint proposal template (available upon request)
   * [Form 100A](https://www.nserc-crsng.gc.ca/OnlineServices-ServicesEnLigne/instructions/100/100A_eng.asp)
   * [Partner Organization Form](https://www.nserc-crsng.gc.ca/OnlineServices-ServicesEnLigne/instructions/Alliance_Partner-Alliance_Partenaires_eng.asp)
5. OCI BDM opens application in OCI portal with basic information

Steps 1-3 are **mandatory**. Do not create a joint Alliance-VIP application in the NSERC portal until you are invited to do so.

Review process:

* 4-8 weeks
* NSERC and OCI will issue a joint decision

If you have any questions, or are interested in applying, please contact your Grants Officer.

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| **FEAS, FESNS** | Lisa Kozycz | E-mail: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca) |
| **FHSC, FSCI** | Raluca Dubrowski | E-mail: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |
| **FED, FSSH, FBIT** | Kamla Ross McGregor | E-mail: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca) |
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## Equity, Diversity and Inclusion in the Research Enterprise

Evidence has shown Equity, Diversity and Inclusion (EDI) strengthen the quality, social relevance and impact of research. Sound EDI practices increase access to the largest pool of qualified potential participants, enhance the integrity of a program’s application and selection prOCIsses, strengthen the research outputs, and increase the overall excellence of research. Ontario Tech is committed to transforming our institutional culture and embedding EDI principles in every area of practice: in research, teaching and administration. The Office of Research Services is working with units from across the university to ready our institution for joining the [Dimensions: Equity, Diversity and Inclusion Canada](http://www.nserc-crsng.gc.ca/NSERC-CRSNG/EDI-EDI/Dimensions_Dimensions_eng.asp) program, and we are committed to informing the Ontario Tech research community of changes in funding policy and guidelines as related to EDI principles. As a starting point, please review the relevant resources below and feel free to contact your faculty’s grants officer with any questions or concerns.

1. **Tri-Council open letter to the research community**: Self-Identification Data Collection in Support of Equity, Diversity and Inclusion - <http://www.science.gc.ca/eic/site/063.nsf/eng/h_97616.html>
2. **Tri-council New Frontiers in Research Fund**: *Best Practices in Equity, Diversity and Inclusion in Research*: Guide for Applicants: <https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx>
3. NSERC
   1. **Framework on Equity, Diversity and Inclusion** <http://www.nserc-crsng.gc.ca/NSERC-CRSNG/EDI-EDI/framework_cadre-de-reference_eng.asp>
   2. **Guide for Applicants: Considering equity, diversity and inclusion in your application** <http://www.nserc-crsng.gc.ca/_doc/EDI/Guide_for_Applicants_EN.pdf>
4. CIHR
   1. **Gender Equity Framework** <http://www.cihr-irsc.gc.ca/e/50238.html>
   2. **Tools for Researchers: How to integrate sex and gender into research** <http://www.cihr-irsc.gc.ca/e/50836.html>
5. CRC
   1. **Equity, Diversity and Inclusion: A Best Practices Guide for Recruitment, Hiring and Retention** <http://www.chairs-chaires.gc.ca/program-programme/equity-equite/best_practices-pratiques_examplaires-eng.aspx>
   2. Unconscious bias training module: <http://www.chairs-chaires.gc.ca/program-programme/equity-equite/bias/module-eng.aspx?pedisable=false>
6. Ontario Tech’s **CRC Equity, Diversity and Inclusion Awareness Strategy and Action Plan** <https://research.ontariotechu.ca/faculty/uoit-crc-equity,-diversity-and-inclusion-awareness-strategy-and-action-plan-.php>
7. Ontario Tech is an Employer Partner with the **Canadian Centre for Diversity and Inclusion** ([CCDI](http://www.ccdi.ca/)) which provides us with a number of benefits that will support us on our diversity journey. Key resources available include:

* CCDI Monthly Newsletter – “Diversity Ink”. CCDI’s monthly newsletter provides information about CCDI events and research, and other pertinent news from the Canadian Diversity and Inclusion realm. [Click here](http://ccdi.ca/subscribe/) and provide your contact information under “Sign Up for Our Mailing List”. Also, you can view past editions of their *Diversity Ink* newsletter [here](http://ccdi.ca/newsletters/).
* CCDI Knowledge Repository. As part of the “Members Only” portal on their website, CCDI launched an e-library with over 1,000 documents containing Canadian-specific and international diversity and inclusion research, reports, toolkits and news, which are indexed and searchable by multiple parameters (e.g. by keyword, by topic, etc.). This e-library is an evergreen resource and new content is continually being added. If you would like access the Knowledge Repository, please send an e-mail to [kr@ccdi.ca](mailto:kr@ccdi.ca) with the subject line “Knowledge Repository Access” – include your first name, last name and work e-mail address. You will receive your log-in information shortly thereafter.
* CCDI Monthly Webinars. CCDI offers educational webinars four to eight times per month in both official languages which are free for all of our employees. [Click here](http://ccdi.ca/event-calendar/?category=Webinars) to see a list of topics and dates. Previously recorded webinars can be accessed via the Knowledge Repository
* CCDI In-Person Events. CCDI hosts best-practice forums and Community of Practice events in 18 cities across Canada twice per year. [Check this page](http://ccdi.ca/event-calendar/?category=Community+of+Practice) regularly to see when new dates have been added.

## New National Security Guidelines for Research Partnerships to protect Canadian Science and Research

The Government of Canada released new [National Security Guidelines for Research Partnerships](https://science.gc.ca/eic/site/063.nsf/eng/h_98256.html).

These guidelines were developed in collaboration with the [Government of Canada–Universities Working Group](https://www.ic.gc.ca/eic/site/063.nsf/eng/h_98090.html) and will integrate national security considerations into the development, evaluation and funding of research partnerships.

These guidelines are being applied immediately as a mandatory element of federal research partnership funding through the Natural Sciences and Engineering Research Council of Canada’s (NSERC) [Alliance Grants program](https://www.nserc-crsng.gc.ca/innovate-innover/alliance-alliance/index_eng.asp) for any application involving private sector partner organizations. Foreign not-for-profit and government organizations are already ineligible partners under this program.

All applicants partnering with private sector partners for NSERC Alliance funding will be required to complete the [National Security Guidelines for Research Partnerships' risk assessment form](https://science.gc.ca/eic/site/063.nsf/eng/h_98257.html) as a component of the Alliance application package submitted to the Office of Research Services and to NSERC. This requirement encompasses applications currently in development, but not yet submitted in the NSERC system, along with all new applications initiated in the system.

NSERC is currently updating all relevant instructions and resources on the [Alliance program website](https://www.nserc-crsng.gc.ca/innovate-innover/alliance-alliance/index_eng.asp) and in the [online system](https://ebiz.nserc.ca/nserc_web/nserc_login_e.htm).

The Office of Research Services (ORS) is working to understand the new guidelines and their impact on applicants. Please anticipate further communications from ORS to assist with implementation.

**Additional Resources**

[NSERC Alliance Grants Webpage](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/index_eng.asp)

[NSERC Alliance Grants - National Security Guidelines for Research Partnerships](https://www.uoguelph.ca/research/alerts/content/nserc-alliance-grants-%E2%80%93-national-security-guidelines-research-partnerships)

[Safeguarding your Research Portal](https://www.ic.gc.ca/eic/site/063.nsf/eng/h_97955.html)

[NSERC Alliance - Frequently Asked Questions](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/faq-faq_eng.asp)

[NSERC Alliance Grant Application Checklist](https://www.nserc-crsng.gc.ca/_doc/alliance/ApplicationChecklist_e.pdf)

**Frequently Asked Questions**

1. [Is it mandatory for my application to include the completed risk assessment questionnaire and risk mitigation plan of the National Security Guidelines for Research Partnerships’ risk assessment form?](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/faq-faq_eng.asp#7)
2. [Are there types of private sector organizations involved in Alliance projects that do not trigger the need for completing the National Security Guidelines for Research Partnerships’ risk assessment form (e.g., Canadian—including parents, subsidiaries or affiliates—, multinational or foreign organizations)?](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/faq-faq_eng.asp#8)
3. [My Alliance project involves several partner organizations from the private, public and not-for-profit sectors. When completing the risk assessment questionnaire of the National Security Guidelines for Research Partnerships, do I consider only risks associated with the private sector partner organization(s)?](https://www.nserc-crsng.gc.ca/Innovate-Innover/alliance-alliance/faq-faq_eng.asp#9)

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# **Ontario Health Data Platform Covid-19: Challenge Questions Initiative**

### **Overview:**

The COVID-19 Challenge Questions Initiative has been established by Ontario's Ministry of Health to help ensure that researchers accessing the Ontario Health Data Platform (OHDP) address high priority COVID-19 research questions that are responsive to the needs of government.  The initiative is also open to researchers not using OHDP.

The objective of the initiative is to accelerate the generation and translation of research and data analytic insights into action responsive to the COVID-19 pandemic.

Challenge Questions are complex questions that are responsive to needs of government, organized as a subset of the COVID-19 Health Research Priorities.  The initiative serves as a call to action for collaboration across machine learning and the wider health research community.  It will be based on an integrated knowledge translation (iKT) approach and challenges researchers to answer complex questions with actionable solutions.

Research areas and Challenge Questions have been developed through discussions with key Ministry COVID-19 advisory committees and with practitioners, researchers, data experts, policy knowledge users, and patients/family advisors.

### Research Areas:

The Challenge Questions are grouped into **seven broad research areas.**Please click on each research area for more information on the Challenge Questions.

* [Vaccination Strategy](https://computeontario.ca/covid-19-health/vaccination-strategy/)
* [Therapeutic Treatment Options and Outcomes](https://computeontario.ca/covid-19-health/therapeutic-treatment-options-and-outcomes/)
* [Pandemic Waves](https://computeontario.ca/covid-19-health/pandemic-waves/)
* [Testing and Surveillance Strategies](https://computeontario.ca/covid-19-health/testing-and-surveillance-strategies/)
* [Population Level Prevention and Containment](https://computeontario.ca/covid-19-health/population-level-prevention-and-containment-strategies/)
* [Health System Resourcing](https://computeontario.ca/covid-19-health/health-system-resourcing/)
* [Health Equity and Vulnerable Populations](https://computeontario.ca/covid-19-health/health-equity-and-vulnerable-populations/)

**The submission process is outlined**[**here.**](https://computeontario.ca/covid-19-health/submitting-expression-of-interest/)

## Update on CIHR’s Policy on Identical and Essentially Identical Applications

As you may know, CIHR—like many other research-funding agencies—has long had a policy that prohibits the submission of identical or essentially identical applications to competitions with overlapping timelines.  
CIHR’s [Policy on Identical and Essentially Identical Applications](https://cihr-irsc.gc.ca/e/50805.html#g-5) can be found in section 5.2 of the CIHR Application Administration Guide (AAG).

The requirements of the policy are based on the principles that CIHR must manage public funds effectively, such that funding is not duplicated for the same research objectives, and that fairness is shown towards those applicants who compete for funding in observance of CIHR’s policies.

This fall, CIHR aims to strengthen the research community’s awareness and understanding of the policy, and to that end, we would appreciate your help in promoting among your networks some recent developments.

What’s new?

* New guidelines have been published to support the community’s understanding of the policy requirements. The CIHR [Guidelines on Identical or Essentially Identical Applications](https://cihr-irsc.gc.ca/e/52222.html) are located in the Supporting Guidelines section of the Application Administration Guide (AAG).
* A direct link to the policy was added to the Fall 2020 Project Grant competition (and will be added to the FOs for subsequent Project Grant competitions).
* CIHR will be actively screening the applications submitted to the Fall 2020 Project Grant competition for potential applications of concern and staff will be reaching out to the Nominated Principal Applicants (NPAs) for an explanation or clarification to help resolve any discrepancies.
* The NPA’s institution will be copied on confirmed cases of non-compliance. As per the policy, consequences will be determined on a case-by case basis and may require the withdrawal of the application submitted second.
* As part of on-going compliance-monitoring activities, confirmed cases of non-compliance will be tracked by CIHR, for future reference. Should any additional cases associated with an NPA be confirmed, the details would be reported to the Secretariat on the Responsible Conduct of Research, as a breach of the Tri-agency Framework: Responsible Conduct of Research, under [article 3.1 Breaches of Agency Policies](https://rcr.ethics.gc.ca/eng/framework-cadre.html#a3).   
    
  For additional questions or concerns, please contact [support-soutien@cihr-irsc.gc.ca](mailto:support-soutien@cihr-irsc.gc.ca)

## Mitacs Accelerate

**Internal ORS Deadline:** a minimum of 5 days prior to submission **\***  
**External Sponsor Deadline**: Continuous Intake

*\*A hard copy of the complete application package and a* [*Research Grant/Contract Authorization (RGA) Form*](https://shared.uoit.ca/shared/department/research/documents/Research-Grant-Authorization-August-2011.doc) *with all required signatures* ***must*** *be submitted to the ORS contact by the internal deadline.*

**Description:** Through Mitacs-Accelerate, graduate students and postdoctoral fellows from over 50 universities apply their specialized expertise to business-related research challenges. Armed with the very latest tools, techniques, and innovations, the intern (a graduate student or postdoctoral fellow) brings a new perspective to a problem faced by an industry partner.

* Interns spend approximately half of the time on-site with the industry partner; the remainder is spent at the university advancing the research under the guidance of a faculty supervisor.
* Open to all disciplines and all industry sectors, projects can span a wide range of areas, including: manufacturing, technical innovation, business prOCIsses, IT, social sciences, design, and more.

**Eligibility:**  The intern must be a graduate student or post-doctoral fellow enrolled at a Canadian university. Eligible PDF’s must (1) have completed all requirements of his/her first doctoral degree no more than five years before the application submission date; and (2) be officially accepted for post-doctoral studies at a Canadian university.

Effective January 2015, Accelerate is open to both for-profit businesses and not-for-profit (NFP) organizations, such as industry associations, charitable organizations, and economic development organizations. All projects in collaboration with an NFP partner must demonstrate an economic or productivity orientation. Examples include creating new jobs, reducing costs of goods or services, or increasing productivity in a prOCIss or industry. Eligibility of applications involving Not For Profit organizations should be discussed with Mitacs in advance of submission.

Organizations which are not eligible to be partners include:

* Funding agencies
* University-based research centres
* Foreign companies

**Value:** Each 4-month internship project receives $15,000 in direct funding, with the partner organization and Mitacs each providing $7,500. The $15,000 will be provided to the intern’s academic supervisor as a research grant. It is required that the intern receive a stipend of a minimum of $10,000 of the total grant per 4-month internship. Any funds over and above the intern stipend will be used to support research related to the internship.

**Details:** <http://www.mitacs.ca/accelerate/program-guide>

## Honda Canada Foundation – Grants

**Internal ORS Deadline:** a minimum of 5 days prior to submission*\**  
**External Sponsor Deadline**: Continuous Intake

*\*A hard copy of the complete application package and a* [*Research Grant/Contract Authorization (RGA) Form*](https://shared.uoit.ca/shared/department/research/documents/Research-Grant-Authorization-August-2011.doc) *with all required signatures* ***must*** *be submitted to the ORS contact by the internal deadline.*

**Description:** The Honda Canada Foundation's mission is to enhance the social well-being of Canadian communities through responsible investment in organizations that share our vision and values and focus on youth in our communities.

The Foundation is proud to be involved with charitable purposes that reflect the basic tenets, beliefs and philosophies of the Honda companies. These charities are:

* Imaginative / creative
* Youthful
* Forward thinking
* Scientific
* Humanistic
* Innovative

At the heart of its charitable focus, the Honda Canada Foundation values: education, environment, and engineering. The Foundation uses these three areas as guiding principles in its charitable focus on the belief that a healthy understanding of each area will help both individuals and communities flourish.

* Education: Takes many forms. Ideas that teach and then drive the desire for more knowledge are valuable.
* Environment: Includes both the natural environment and the human environment. We attach great importance to having a positive influence on our country and community from an environmental perspective.
* Engineering: Focuses on helping communities thrive in the future. We embrace the sciences and research as areas that help us understand our world and ourselves.

**Eligibility:** The Honda Canada Foundation will make grants to charitable groups with CRA status such as:

* Educational institutions (primary, secondary, college, university)
* Charitable non-profit organizations
* Scientific and educational charitable non-profit groups
* Education-research organizations
* Other, tax exempt, national institutions in the fields of education, environment, and engineering

**Value:** Not specified

**Details:** [Application PrOCIss](https://www.hondacanadafoundation.ca/apply-for-funding) ; [Application Instructions](https://grant.grantstream.ca/Honda/gsPageGuide.php3)

## Public Health Agency of Canada, Multi-sectoral Partnerships to Promote Healthy Living and Prevent Chronic Disease

**Internal ORS Deadline:** a minimum of 5 days prior to submission **\***  
**External Sponsor Deadline**: Continuous Intake

*\*A hard copy of the complete application package and a* [*Research Grant/Contract Authorization (RGA) Form*](https://shared.uoit.ca/shared/department/research/documents/Research-Grant-Authorization-August-2011.doc) *with all required signatures* ***must*** *be submitted to the ORS contact by the internal deadline.*

**Description:** The Public Health Agency of Canada (Agency) is pleased to invite eligible organizations to submit a “Letter of Intent” (LOI) to advance innovative, multi-sectoral approaches to promote healthy living and prevent chronic disease. Multi-sectoral approaches involving all segments of society - communities, academia, the charitable and not-for-profit sector and the private sector - are required to address complex social issues such as childhood obesity and the prevention of chronic diseases.

The [Integrated Strategy on Healthy Living and Chronic Disease (ISHLCD)](http://www.phac-aspc.gc.ca/fo-fc/mspphl-pppmvs_s10-eng.php#q1) provides a framework for the federal government to promote the health of Canadians and reduce the impact of chronic disease in Canada. The funding programs under the ISHLCD include the [Healthy Living Fund](http://www.phac-aspc.gc.ca/hp-ps/hl-mvs/hlu-umvs/hlfund-fondspmvs-eng.php), the [Canadian Diabetes Strategy](http://www.phac-aspc.gc.ca/cd-mc/diabetes-diabete/strategy_funding-strategie_finance-eng.php), the [Cancer Community-Based Program](http://www.phac-aspc.gc.ca/cd-mc/funding-hlcd-mvsmc-eng.php) and the [Cardiovascular Disease](http://www.phac-aspc.gc.ca/cd-mc/cvd-mcv/index-eng.php) program.

Projects to be funded under the ISHLCD must include a focus on at least one of the following:

* addressing healthy living and healthy weights through a primary prevention initiative
* addressing common risk factors (i.e. unhealthy diet, physical inactivity, tobacco use) applicable to a number of the aforementioned chronic diseases

As part of the Government of Canada's five-year renewal of the Federal Tobacco Control Strategy (FTCS) through Budget 2012, interventions under this program stream will target tobacco as a common risk factor for chronic diseases as reinforced in the [2011 United Nations Declaration on Non-Communicable Diseases](http://www.un.org/en/ga/ncdmeeting2011/pdf/NCD_draft_political_declaration.pdf). The Agency's tobacco investments ensure alignment with broader chronic disease prevention priorities, such as the stakeholder-led National Lung Health Framework.

Projects to be funded under the FTCS must include a focus on at least one of the following:

* building the capacity of tobacco cessation interveners
* reinforcing tobacco prevention and cessation in the workplace
* addressing the elevated risks of urban First Nations people living off-reserve, and Métis people and Inuit people living outside of their traditional communities

**Eligibility:**  Canadian not-for-profit voluntary organizations and corporations; for-profit organizations; unincorporated groups, societies and coalitions; provincial, territorial, regional, and municipal governments and agencies; organizations and institutions supported by provincial and territorial governments (regional health authorities, schools, post-secondary institutions, etc.); individuals deemed capable of conducting population health activities; and non-Canadian recipients may be considered on an exceptional basis; Aboriginal organizations

**Value:** The value of your Agency funding request must be a minimum of $100,000 per year over a minimum of a two-year period. Requests that reflect less than $100,000/year, or are under two years in duration, will not be considered. The maximum value of your Agency funding request cannot exceed $5 million per project. The funding duration must be between 24 months (2 years) and 60 months (5 years). A matched funding ratio of 1:1 is required for funding under the ISHLCD. A minimum of 1:3 matched funding is required for projects funded under the FTCS. Final determination of the matched funding ratio for any particular project rests with the Public Health Agency of Canada.

**Details:**

| [Submitting at Letter of Intent](http://www.phac-aspc.gc.ca/fo-fc/mspphl-pppmvs-eng.php#a4) | [Project Assessment](http://www.phac-aspc.gc.ca/fo-fc/mspphl-pppmvs-eng.php#a5) | [Official LanguagesRequirement](http://www.phac-aspc.gc.ca/fo-fc/mspphl-pppmvs-eng.php#a7) | [FAQ](http://www.phac-aspc.gc.ca/fo-fc/mspphl-pppmvs_s10-eng.php#a10)

## The National Geographic Society, Committee for Research and Exploration Grant Application

**Internal ORS Deadline:** a minimum of 5 days prior to submission*\**  
**External Sponsor Deadline**: Quarterly Deadlines

NGS CRE asks that you submit 10 months before project start date

*\*A hard copy of the complete application package and a* [*Research Grant/Contract Authorization (RGA) Form*](https://shared.uoit.ca/shared/department/research/documents/Research-Grant-Authorization-August-2011.doc) *with all required signatures* ***must*** *be submitted to the ORS contact by the internal deadline.*

**Description**: Applications are generally limited to the following disciplines: anthropology, archaeology, astronomy, biology, botany, geography, geology, OCIanography, paleontology, and zoology.

In addition the committee is emphasizing multidisciplinary projects that address environmental issues (e.g., loss of biodiversity and habitat, effects of human-population pressures).

**Eligibility**: Applicants are expected to have advanced degrees (Ph.D. or equivalent) and be associated with an educational organization or institution. Independent researchers or those pursuing a Ph.D.-level degree may apply, but awards to non-Ph.D. applicants are rare. As a general rule, all applicants are expected to have published a minimum of three articles in peer-reviewed scientific journals. Funding is not restricted to United States citizens. Researchers planning work in foreign countries should include at least one local collaborator as part of their research teams. The committee will not consider applications seeking support solely for laboratory work or archival research. While grants are awarded on the basis of scientific merit and exist independent of the Society's other divisions, grant recipients are expected to provide the Society with rights of first refusal for popular publication of their findings.

**Value**: While grant amounts vary greatly, most range from U.S. $10,000 to $30,000. There is no set quantity of grants awarded, but budget constraints keep the number to approximately 250 per year. Grants funded by the committee are generally for one year's work in the field and laboratory. Committee grants tend to act as seed money and are given for one year's research. Sometimes, but rarely, the committee will fund a maximum of two years of research.

National Geographic Society grants may not be used for indirect costs, overhead, and other expenses not directly related to the project. Fringe benefits are also excluded, as are salaries. Funds may not be used for travel to scientific/professional meetings or conferences, legal actions, land acquisition, endowments, construction of permanent field stations, or publishing research results.

**Details**: <https://www.nationalgeographic.org/funding-opportunities/grants/what-we-fund/>

# [NSERC Discovery Horizons](https://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DH-HD_eng.asp) (Pilot)

**Description**

Discovery Horizons grants support investigator-initiated individual and team projects that broadly integrate or transcend disciplines to advance knowledge in the natural sciences and engineering. The Discovery Horizons program provides NSERC’s entry-point to the [tri-agency interdisciplinary peer-review mechanism](https://cihr-irsc.gc.ca/e/52470.html). It supports Discovery research projects that would significantly benefit from being assessed by a tri-agency interdisciplinary peer review committee, and aims to:

1. answer natural sciences and engineering (NSE) research questions that are best addressed through interdisciplinary approaches
2. advance NSE disciplines through cross fertilization and new ways of thinking about research questions, ideas and frameworks; approaches and methods; platforms, tools and infrastructure; people, partners and trainees
3. provide leading-edge NSE training for highly qualified personnel (HQP) in interdisciplinary research environments

**Deadlines**

Letter of Intent

ORS deadline for comprehensive review: *June 1, 2021*

ORS deadline for admin review + RGA (**mandatory**): *June 8, 2021*

Agency deadline: *June 16, 2021 at 8 pm*

Full application

ORS deadlines: TBD  
Agency deadline: October 18, 2021

**Funding**

$50K to $100K per year for 5 years

**# of Grants**

For this pilot year, NSERC is expecting to award approximately **10-20 grants**

**How to apply**

The Discovery Horizons application process has two stages. All stages of the application must be submitted through the [Convergence Portal](https://www.convergence.gc.ca/en/). **If you currently have an account on NSERC’s Research Portal, please use your existing credentials.**

**Letter of intent**

The LOI is mandatory and includes a brief summary and responses to the four points below.  Reviewers will assess program fit, to identify a limited number of LOI applicants who will be invited (no later than August 16) to submit a full application.

1. Explain how this project would benefit from being assessed by a tri-agency interdisciplinary peer review committee, as opposed to a joint review by [NSERC's Discovery Grants](https://www.nserc-crsng.gc.ca/professors-professeurs/grants-subs/dgigp-psigp_eng.asp) evaluation groups
2. Demonstrate that the interdisciplinary approach is essential to achieving the project goals
3. Describe how the interdisciplinary approach enriches HQP training
4. Demonstrate that the interdisciplinary elements are integrated and inseparable (i.e., not sub-projects that could be reviewed on their own merit)

See the [instructions](https://www.nserc-crsng.gc.ca/convergence/Instructions-Instructions/DH-HD_eng.asp) for completing a letter of intent for more details.

**Full application**

Selected applicants will be invited to submit a full proposal and will receive further guidance on application requirements with that invitation. The full application instructions (forthcoming) will provide more details.

**For more information**

Consult the [program website](https://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DH-HD_eng.asp) or contact [horizons@nserc-crsng.gc.ca](mailto:horizons@nserc-crsng.gc.ca) or your Grants Officer:

EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)

HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca)

Edu, SSH, BIT: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)

*As this is a new program, we anticipate that NSERC will be posting webinar information and/or FAQs in the coming weeks. ORS will continue to disseminate any new information to the research community as it becomes available.*

**Eligibility**

Both individuals and teams may apply to the Discovery Horizons program. The applicant and any co-applicants must all be [eligible to hold NSERC funding](https://www.nserc-crsng.gc.ca/NSERC-CRSNG/Eligibility-Admissibilite/faculty-corpsprof_eng.asp). There are no requirements with respect to team size or composition. However, **individuals are only allowed to participate in one Discovery Horizons application, as either an applicant or co-applicant**, per competition cycle.

**Subject matter eligibility and funding from other sources**

An eligible proposal must meet both of the following criteria:

1. Its primary objective must be to advance knowledge in the natural sciences or engineering
2. It must integrate or transcend disciplines in ways that would significantly benefit from peer review by a tri-agency interdisciplinary committee

Applications must indicate that the funds requested from the Discovery Horizons program will be for expenses that are distinct from those covered by support from other sources. For funding applied for, you must indicate that there will be no duplication of funding for the same expense(s) and explain how funds will be used if all applications are successful.

**There is no restriction against holding or applying for a Discovery Grant and a Discovery Horizons Grant simultaneously**, as long as there is no duplication of funding for the same expense. However, based on program eligibility, the same proposal would be not be eligible for both a Discovery Grant and Discovery Horizons Grant.

**The same project cannot be submitted to the** [**Tri-Agency interdisciplinary review panel**](https://cihr-irsc.gc.ca/e/52470.html) **via a SSHRC Insight Grants or CIHR Project Grant.** SSHRC and CIHR will be launching their entries to the Tri-Agency interdisciplinary peer review panel shortly.

If you have any concerns about applicant or subject matter eligibility, please contact your Grants Officer.

**Resources**

* This link will take you to another Web site [tri-agency interdisciplinary peer review mechanism](https://can01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcihr-irsc.gc.ca%2Fe%2F52470.html&data=04%7C01%7CZ-Web%40nserc-crsng.gc.ca%7Ca4ce62435de746e9382908d90bcf275d%7Cfbef079820e34be7bdc8372032610f65%7C1%7C0%7C637553806608864858%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=GemmIN8YAWesDqojJi5NtTZj0Xkm2j8giCrjQ%2FT9fNY%3D&reserved=0)
* [Instructions for completing the letter of intent](https://www.nserc-crsng.gc.ca/convergence/Instructions-Instructions/DH-HD_eng.asp)
* This link will take you to another Web site [Selecting the appropriate federal granting agency](https://www.ic.gc.ca/eic/site/063.nsf/eng/h_FEE7261A.html)
* [Addendum to the guidelines for the eligibility of applications related to health](https://www.nserc-crsng.gc.ca/NSERC-CRSNG/policies-politiques/Addendum-Addenda_eng.asp)
* [Guidelines for the preparation and review of applications in interdisciplinary research](https://www.nserc-crsng.gc.ca/NSERC-CRSNG/Policies-Politiques/prepInterdiscip-prepInterdiscip_eng.asp)
* [Guidelines for the preparation and review of applications in engineering and the applied sciences](https://www.nserc-crsng.gc.ca/NSERC-CRSNG/Policies-Politiques/prepEngAS-prepGenSA_eng.asp)
* https://www.nserc-crsng.gc.ca/_gui/pdf.gif[Guide for applicants: Considering equity, diversity and inclusion in your application](https://www.nserc-crsng.gc.ca/_doc/EDI/Guide_for_Applicants_EN.pdf)

CIHR Team Grant: Healthy Cities Implementation Science (HCIS) Team Grants

The Healthy Cities Implementation Science (HCIS) Team Grants funding opportunity is offering grants focused on increasing our understanding of how to design, implement and promote the systematic and equitable uptake of evidence-based interventions (i.e.interventions that have been piloted or tested in a setting and found to be promising) in multiple [urban](https://www12.statcan.gc.ca/census-recensement/2016/ref/dict/geo049a-eng.cfm)[1](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&next=1&org=CIHR&prog=3482&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E#moreinformation) environments to improve population health and well-being.

This funding opportunity will support multi-site implementation science ꟷ population health research studies in specific thematic research areas to understand which interventions/solutions can improve the health and wellbeing of people living in cities, the differential health impacts of these interventions within populations and why they occur.

For the purpose of this funding opportunity, interventions must have a population health focus and aim to positively affect all or some of the people within a city by improving the environmental, social, cultural, and/or structural determinants of health. The interventions can include policy changes, introduction of a new program or practice, and/or physical changes to the environment.

It is expected that successful research projects will engage with the [Healthy Cities Research Training Platform](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&next=1&org=CIHR&prog=3149&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E) to enhance the capacity-building efforts of the HCRI and create opportunities for training and mentorship.

**Thematic Research Areas**

The HCIS Team Grant funding opportunity will support one (1) research project in each of the six (6) thematic research areas described below. Therefore proposed research projects must be relevant to at least (1) thematic area but may also be relevant to multiple thematic areas.

The six (6) CIHR thematic research areas are:

* Healthcare systems, services and policies
* Healthy aging
* Musculoskeletal health, mobility or prevention (including skin and oral health)
* Type 2 diabetes prevention
* Urban Indigenous health
* Population and public health

Opportunity for Supplementary Funding from the Public Health Agency of Canada

Supplementary funding from the Public Health Agency of Canada (PHAC) is also available to support the HCIS Team Grant research projects; and will focus on the promotion of healthy living and the prevention of chronic disease (see “Supplementary Funding from the Public Health Agency of Canada” below). This supplemental funding is available through PHAC’s [Healthy Canadians and Communities Fund](https://www.canada.ca/en/public-health/services/funding-opportunities/grant-contribution-funding-opportunities/healthy-canadians-communities-fund-overview.html) (HCCF) and aligns with the Chief Public Health Officer’s 2017 Report on the State of Public Health in Canada titled [Designing Healthy Living](https://www.canada.ca/en/public-health/services/publications/chief-public-health-officer-reports-state-public-health-canada/2017-designing-healthy-living.html).

**Partner Linkage Tool**

CIHR is providing a [linkage tool](https://cihr-irsc.gc.ca/e/51708.html) for the Healthy Cities Research Initiative (HCRI) designed to facilitate partnerships between researchers as well as municipal or other government organizations, non-governmental organizations, community-based organizationsor other organizations should there be interest. This is not a mandatory tool. Information is provided on a voluntary basis and does not confer any advantages in the evaluation and funding of applications. The table will be updated weekly, until the application deadline. If you would like to use this tool, please complete this short [form](https://na1se.voxco.com/SE/?st=10PfBH%2FDtvE%2FgoRZ4cwxGjgA61uFKpQT0pjFJvVeXSw%3D). The information you provide will appear on a public CIHR web page. Please note that potential applicants are not required to use the linkage tool or contact those who have submitted their information.

## **Funding Availability**

* The total CIHR and PHAC amount available for this funding opportunity is up to $27,450,000 as detailed below. This amount may increase if additional funding partners participate.
* Of the $18,450,000 available from CIHR:
  + $450,000 is available at the LOI stage to fund up to 18 Development and Engagement grants (three (3) in each thematic research area) up to $25,000 each, if requested, for a period of one (1) year;
  + At the full application stage, a total of $18,000,000 (not including Partner Funding – see below) is available, enough to fund a minimum of six (6) grants. The maximum amount per grant is $500,000 per year for up to six (6) years, for a total of $3,000,000 per grant.
    - $3,000,000 is available to fund one application relevant to the healthcare systems, services and policies thematic area;
    - $3,000,000 is available to fund one application relevant to the healthy aging thematic area;
    - $3,000,000 is available to fund one application relevant to the musculoskeletal health , mobility or prevention thematic area;
    - $3,000,000 is available to fund one application relevant to the type 2 diabetes prevention thematic area;
    - $3,000,000 is available to fund one application relevant to the Urban Indigenous health thematic area; and
    - $3,000,000 is available to fund one application relevant to the population and public health thematic area.
* Of the $9,000,000 available from PHAC at the full application stage:
  + $9,000,000 is available to support applications relevant to PHAC priorities, as described above, enough to fund a minimum of three (3) supplemental grants. The maximum amount per grant is $500,000 per year for up to six years, for a total supplementary funding of up to $3,000,000 per grant over six (6) years.

**Webinar**

CIHR and PHAC will be hosting webinar(s) to support participants with the requirements of this funding opportunity and to answer questions. For more information and to register, visit the CIHR [Webinars](http://www.cihr-irsc.gc.ca/e/45096.html) page.

**How to apply**

* The application process for this funding opportunity is comprised of two steps:  Letter of Intent and Full Application.
* To complete your Letter of Intent, follow the instructions in the [Team Grants/ Emerging Team Grants - ResearchNet "Letter of Intent" Phase Instructions Checklist](http://www.cihr.gc.ca/e/39311.html) along with any additional instructions found below under “Specific Instructions”.
* To complete your Full Application, follow the instructions in the [Team Grants / Emerging Team Grants – ResearchNet “Application” Phase Instructions](http://www.cihr.gc.ca/e/40273.html) along with any additional instructions found below under “Specific Instructions”.
* All participants listed, with the exception of Collaborators will:
  + Require a [CIHR PIN](http://www.cihr-irsc.gc.ca/e/38201.html)
  + To complete the [Equity and Diversity Questionnaire](http://www.cihr-irsc.gc.ca/e/50959.html).
* Organizations applying as Nominated Principal Applicants must contact [CIHR's Contact Centre](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&next=1&org=CIHR&prog=3482&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E#contact) for guidance in creating a ResearchNet account, registering for a CIHR PIN.
* Note: All documents must be in PDF format and must adhere to the guidelines for attachments on the [Acceptable Application Formats and Attachments](http://www.cihr-irsc.gc.ca/e/29300.html).

**For more information**

Consult the [program website](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?all=1&masterList=true&next=1&org=CIHR&prog=3482&resultCount=25&sort=program&type=EXACT&view=currentOpps&language=E#howtoapply) or CIHR at [support-soutien@cihr-irsc.gc.ca](mailto:support-soutien@cihr-irsc.gc.ca) or your Grants Officer:

* EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)
* HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca)
* Edu, BIT, SSH: [Kamla.rossmcgregor@ontariotechu.ca](mailto:Kamla.rossmcgregor@ontariotechu.ca)

## **[Genome Applications Partnership Program (GAPP)](https://www.ontariogenomics.ca/funding-opportunities/open-competitions/genomic-applications-partnership-program-gapp/)**

**Description**

The GAPP funds public-private research collaborations focused on validating genomics-derived technologies that address opportunities and challenges identified by industry, government, not-for-profits or other “Receptors” of genomics knowledge and tools across all sectors. The program provides a unique opportunity for Receptor organizations to collaborate with an ’omics researcher, and to leverage their R&D investments with public funding.

**Application Process**

There is a three stage, gated application process:

1. Expression of Interest (EOI)
2. Project Pitch (by invitation only)
3. Supplementary Proposal

The EOI and Project Pitch content resembles a business case for the proposed project.

**Value:** $300K - $6M (total)

**Duration:** 2 – 3 years

**Important Dates**

**Inform your grants officer that you will apply at least one month before the draft EOI due date.**

**Round 21\***

*Draft EOI Due Date:**Aug 10, 2021*

Final EOI Due Date: Oct 12, 2021

**Round 22\***

Draft EOI Due Date: Nov 3, 2021

Final EOI Due Date: Jan 11, 2022

**Round 23\***

Draft EOI Due Date - Feb 8, 2022

Final EOI Due Date – Apr 12, 2022

\*All GAPP dates are subject to change and are dependent on available funding

**How to Apply:**

1. Register your intent to apply to Ontario Genomics and obtain EOI form.
2. Complete a draft EOI and submit to Ontario Genomics.
3. Present a face-to-face business pitch to Ontario Genomics’ GAPP Review Panel ([see panel members](https://www.ontariogenomics.ca/funding-opportunities/open-competitions/genomic-applications-partnership-program-gapp/gapp-review-panel/)).
4. Develop the final EOI through active collaboration with Ontario Genomics.
5. Submit EOI to Genome Canada via Ontario Genomics.

For teams invited to Project Pitch stage:

1. Present practice pitch to Ontario Genomics before official pitch to Genome Canada.
2. For teams invited to Supplementary Proposal stage:

Submit draft applications to Ontario Genomics for panel review before submission to Genome Canada.

**Forms**

* [Investment Strategy and Guidelines](https://www.genomecanada.ca/sites/default/files/pdf/en/gc-gappinvestmentstrategyandguidelines.pdf)
* [Ontario Genomics Quick Financial Guide (GAPP)](https://www.ontariogenomics.ca/wp-content/uploads/sites/1/2018/04/201803_OG-GAPP-QuickFinancialGuide.pdf)
* [Summary of Ontario Genomics’ Support Process](https://www.ontariogenomics.ca/wp-content/uploads/2021/06/GAPP-Graphic_2021-FINAL.pdf)

**For more information**

Visit [project website](https://www.genomecanada.ca/en/programs/translation/funding-opportunities/genomic-applications-partnership-program). Contact Ann Meyer, Sector Innovation and Programs at [ameyer@ontariogenomics.ca](mailto:ameyer@ontariogenomics.ca) or contact your Grants Officer

EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)

BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)

HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca)

## NSERC PromoScience

NSERC's PromoScience Program offers financial support for organizations working with young Canadians to promote an understanding of science and engineering (including mathematics and technology). Organizations may request funds for up to three years at a time.

PromoScience supports hands-on learning experiences for young students and their teachers. Grants may be used to cover improvements to program content or delivery, as well as for new programs and activities. Grants can also be used to cover operational costs such as salaries, travel, postage, materials and supplies, provided that they relate to the promotion of science and engineering.

PromoScience grants support organizations that:

* Work with young Canadians to inspire an interest in science and engineering;
* Motivate young people to study science and engineering and to pursue careers in these fields;
* Bring interactive, hands-on science experiences to young people.

These include organizations that:

* Focus on groups that are traditionally under-represented in scientific and engineering careers;
* Provide instruction and resources to science, math and technology teachers.

## **Eligibility**

May be subject to internal Faculty/departmental competition; application must be submitted to ORS by August 23 to be considered **Please notify** [**lisa.kozycz@ontariotechu.ca**](mailto:lisa.kozycz@ontariotechu.ca) **by August 23rd.**

PromoScience supports hands-on learning experiences for young students and their teachers. Grants may be used to cover improvements to program content or delivery, as well as for new programs and activities. Grants can also be used to cover operational costs such as salaries, travel, postage, materials and supplies, provided that they relate to the promotion of science and engineering.

Note that grants may not be used to support research.

**Value:** $200,000 for three years. NSERC will only cover one-third of a program’s funding.

**Deadlines**

ORS deadline for internal review: August 23 (**Mandatory**)

Department/Faculty decisions: week of August 30th

NSERC (External) Deadline: September 15, 2021

**For more information**

Contact [promoscience@nserc-crsng.gc.ca](mailto:promoscience@nserc-crsng.gc.ca) or contact Lisa Kozycz, Grants Officer, at [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)

## New Frontiers in Research Fund (NFRF)– 2021 Exploration Competition

**Description**

The goal of the Exploration stream is to inspire **high-risk**, **high-reward** and **interdisciplinary** research.

Exploration grants support research that pushes boundaries into exciting new areas. Researchers are encouraged to think “outside of the box,” undertake research that would defy current paradigms, and bring disciplines together in unexpected ways and from bold, innovative perspectives. With the Exploration stream, there is recognition that innovation often carries risk; proposals for high-risk research projects that have the potential to deliver game-changing impacts are strongly encouraged.

Exploration stream grants support projects that:

* **bring disciplines together** beyond traditional disciplinary or common interdisciplinary approaches;
* propose to **explore something new**, which **might fail**; and
* have the **potential for significant impact**.

All competition documents are available on our [website](https://can01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.sshrc-crsh.gc.ca%2Ffunding-financement%2Fnfrf-fnfr%2Fexploration%2F2021%2Fcompetition-concours-eng.aspx&data=04%7C01%7CGabriela.Jamett%40sshrc-crsh.gc.ca%7C99443180b74e415c4fa808d940760a46%7Cfbef079820e34be7bdc8372032610f65%7C1%7C0%7C637611697994477233%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=sIsEu6vcrWCQvNP9ddvmjo86x2FzHYFqkCtR9x4pIVQ%3D&reserved=0), and the [Convergence Portal](https://can01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.convergence.gc.ca%2F&data=04%7C01%7CGabriela.Jamett%40sshrc-crsh.gc.ca%7C99443180b74e415c4fa808d940760a46%7Cfbef079820e34be7bdc8372032610f65%7C1%7C0%7C637611697994487191%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=4EIpgMKyBtbtDfBzgZcag4f14jV76%2BP2IaezvmjOvzY%3D&reserved=0) is open.

**\*NEW this round\***

* There are no notable changes. The 2021 competition will continue with two stages: Notice of intent to apply (NOI) and full application. The [Tri-Agency Guide on Financial Administration](https://www.nserc-crsng.gc.ca/InterAgency-Interorganismes/TAFA-AFTO/guide-guide_eng.asp) serves as the general guidelines for eligibility of expenses and use of funds related to the direct costs of research. Exceptions to those policies for Exploration grants are noted in the [competition overview](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx).

**Webinar**

In preparation for the NOI deadline, **all applicants interested in submitting a NOI are encouraged to participate in the upcoming webinar**. The webinar will be recorded and they will be made available along with the presentation slides to the research administrators after the session

***July 13th – 2021 Exploration NOI – English***

*1 p.m. to 3 p.m. Eastern Time*

**Notice of Intent**

***Mandatory ORS deadline to submit your NOI in the Convergence Portal (no RGA required): Monday, August 9th at 9 am***

*Agency Deadline: Tuesday, August 10th*

**Full Application**

ORS deadline for comprehensive review: Tuesday, September 21st

**ORS deadline for administrative review -** **mandatory**: **Tuesday, October 12th**

ORS deadline to submit in Convergence Portal (and send RGA form): Monday, October 18th at 9 am

Agency Deadline: Tuesday, October 19th

**Value**

Up to $125,000 per year ($100,000 for direct costs; $25,000 for overhead)

**Duration**

Up to 2 years

**Competition Budget**

A minimum of $25M over two years

**Number of Grants**

A minimum of 100

A proportion of awards equal to the proportion of applications received from [early career researchers](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx) will be reserved for them.

**Results Announced & Grant Start Date**

By March 31, 2022

**How to apply**

All applicants must complete the notice of intent to apply and submit a full application.

See the [Notice of Intent to Apply Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/guide_NOI-guide_AIPD-eng.aspx) and the [Full Application Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/guide_application-guide_demande-eng.aspx) for more information. Other useful resources to assist in the completion of your application include [Best Practices in Equity, Diversity and Inclusion in Research](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx) and the [evaluation matrices](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/merit_indicators-indicateurs_du_merite-eng.aspx).

**For More information**

Consult the [program website](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx), [FAQs](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/faq-eng.aspx) or contact the [program officer](mailto:NFRF-FNFR@chairs-chaires.gc.ca) or your Faculty Grants Officer:

EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)

BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)

HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca)

**Eligibility**

**Researchers at all career stages are invited to apply to this round.**

To encourage projects that push the boundaries in terms of interdisciplinarity, proposals must be submitted by research teams composed of **at least two individuals**. In addition to a [nominated principal investigator](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx#4c) (NPI), the team must include either a [co-principal investigator](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx#4d) (co-PI) or a [co-applicant](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx#4e). Teams may include **up to one co-PI** and **any number of co-applicants and/or**[**collaborators**](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/competition-concours-eng.aspx#4f).

To ensure that Exploration grants support high-risk, high-reward projects across the broadest spectrum of disciplines, individuals can participate in **only one Exploration stream application or grant** at one time as either an NPI, co-PI or co-applicant. These restrictions do not apply to collaborators. These restrictions also do not apply to the NFRF Transformation and International streams. An individual may simultaneously apply or be an award holder as an NPI, co-PI or co-applicant for grants under separate streams (Exploration, Transformation and International).

For a proposal to be considered led by early career researchers (ECRs), both the NPI and co-PI (if applicable) must be ECRs. An ECR is a researcher within five years from the start date of their first research-related appointment, minus the length of any eligible delays in research (e.g., illness, maternity, parental), as of the first day of the month in which the competition is launched (June 1, 2021, for this Exploration competition).

**Subject Matter**

Exploration grants support projects that are high risk, high reward and interdisciplinary. They may involve any disciplines, thematic areas, approaches or subject areas eligible for funding across the three agencies. **Applications are encouraged from all Faculties.**

To meet the minimum requirement to be considered **interdisciplinary**, a proposed research project must combine elements from at least two different disciplines (as defined by a [group-level classification](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/CRDC_Web_EF.xlsx) based on the [Canadian Research and Development Classification](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/crdc-ccrd-eng.aspx)). **Note that projects that incorporate two disciplines with a long and established tradition of working together (eg. biology and chemistry or psychology and education) may satisfy the above requirement but not meet the expectations of the program.** The onus is on the applicant to explain the novelty of the interdisciplinary approach to justify the fit to program.

Applications for projects that are the same or similar, in whole or in part, to ones that have been funded by other agency programs should not be submitted to the NFRF program. **Applications for the same or similar projects that have been unsuccessful in other agency programs may be submitted to the NFRF program in cases where the reason for the lack of success is the high risk and/or interdisciplinary nature of the project, rather than limited funds in a highly competitive pool.**

**Resources**

* [Notice of Intent to Apply Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/guide_NOI-guide_AIPD-eng.aspx)
* [Full Application Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/guide_application-guide_demande-eng.aspx)
* [2021 Exploration Review Manual](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/reviewers_manual-guide_de_l_evaluateur-eng.aspx)
* [Best Practices in Equity, Diversity and Inclusion in Research](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx)
* [Evaluation Matrices](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/merit_indicators-indicateurs_du_merite-eng.aspx)
* [Frequently Asked Questions](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/faq-eng.aspx)

## Cystic Fibrosis Canada Grants

Cystic Fibrosis Basic Science research grants support innovative basic science research projects that (i) improve our understanding of cystic fibrosis and/or (ii) have a significant impact on the concepts, methods, treatments, and/or technologies applicable to cystic fibrosis.

**Basic Science Research Grant & Clinical Research Grant**

Budget and project timeline: $100,000 per year for three years

NOI Due September 15

Final application deadline November 1st

**Notice of Intent to Apply:**Applicant to [complete and submit the NOITA](https://www.cysticfibrosis.ca/our-programs/research/information-for-researchers/application-forms-and-deadlines)directly to sponsor using [online system ProposalCentral](https://proposalcentral.com/).  Read the [CFC Grants and Awards Guide](https://www.cysticfibrosis.ca/uploads/GA%20Guide_English_July%202021_Final.pdf) for further instructions.

All applicants, for initial and renewal grants, must advise Cystic Fibrosis Canada by the deadline noted above of their intent to apply for funding by completing a notice-of-intent to apply via [online system ProposalCentral](https://proposalcentral.com/) with the following information:

* Name and address of principal investigator;
* Name(s) and address(es) of co-investigator(s) and collaborator(s);
* Title of grant application;
* Keywords and a 250-word proposal summary; and
* Suggested external reviewers and name(s) of any reviewer(s) to whom you would prefer that the application not be sent

**Full Application:**Applicant to [complete and submit full application](https://www.cysticfibrosis.ca/our-programs/research/information-for-researchers/application-forms-and-deadlines), in English, using the [online system ProposalCentral,](https://proposalcentral.com/)

* Please read the [CFC Grants and Awards Guide](https://www.cysticfibrosis.ca/uploads/GA%20Guide_English_July%202021_Final.pdf) for more information regarding the full application.

**Early Career Investigator Award**

Budget and timeline: $100,000 per year for two years

Agency Deadline November 1st

Cystic Fibrosis Canada’s Early Career Investigator award provides support to a limited number of exceptional investigators, who intend on making a career in CF research. The goal of this award is to provide early career investigators an opportunity to develop outstanding CF research programs and build a team through operating grant support without having to compete against established investigators.

Please review the [**Grants and Awards Guide**](https://www.cysticfibrosis.ca/uploads/research/GA%20Guide_English_June%202019%20(FINAL).pdf) [PDF, 356KB] which outlines the purpose, eligibility criteria, and terms and conditions of each grant/award, as well as Cystic Fibrosis Canada’s policies, granting process, and the application schedule.

All applicants must apply for funding by completing the full application in [proposalCENTRAL](https://proposalcentral.com/)

Further details are available in the [**2021-2022 Grants & Awards Guide**](https://www.cysticfibrosis.ca/uploads/GA%20Guide_English_July%202021_Final.pdf).

## SSHRC Race, Gender and Diversity Initiative

**Description**

The goal of the Race, Gender and Diversity Initiative is to support community-based and community-led research partnerships with postsecondary institutions that are grounded in the lived experience of underrepresented or disadvantaged groups and that analyze the causes and persistence of systemic racism and discrimination. Leadership by people from underrepresented or disadvantaged groups in research projects about race, gender and diversity is important to help ensure the research is grounded in the complexities of the lived experiences and histories of diverse groups and individuals, and to inform more rigorous and relevant policy and program design. The ultimate purpose of this initiative is to support partnership research and related activities to meet the needs of organizations working toward removing barriers and disparities for women; First Nations, Inuit and Métis Peoples; Black, Asian and other racialized peoples; people living with disabilities (both visible and invisible); LGBTQ2+ people; religious minorities; and others marginalized on the basis of their ethnicity and other identity factors.

This initiative encourages an intersectional approach. Intersectionality—a term first coined by African-American scholar Kimberlé Williams Crenshaw—is an approach to research that helps us understand how identities (e.g., race gender, class and sexuality) and power structures intersect to create various modes of discrimination and privilege, advantage and disadvantage. Research under this initiative can include learning from grant-supported or prior pilot projects to achieve greater justice and equity.

**Specific objectives include support for:**

* partnerships addressing antiracist, equity, diversity and inclusion considerations in research practice (e.g., by supporting diversity in the composition of the partnerships and teams and in the recruitment of trainees; by fostering equitable and inclusive research work environments; and by highlighting diversity and equity in mentoring, training and access to development opportunities) and in research design (e.g., through approaches such as intersectionality, antiracist frameworks and gender-based analysis plus [GBA+]);
* partnered research activities responding to the needs of partner organizations from the not-for-profit, public and/or private sector, and which will inform their decision-making;
* intersectoral collaborations and connection activities, such as public outreach activities, workshops and conferences;
* innovative approaches that enrich partnered research training experiences for students and postdoctoral researchers; and
* leveraging contributions from all partner organizations ([cash and/or in-kind contributions](https://www.sshrc-crsh.gc.ca/funding-financement/policies-politiques/cash_inkind-especes_en_nature-eng.aspx)).

The initiative will seek to support a diverse portfolio of projects to ensure that complementary subthemes are addressed.

**The following represent examples of possible research topics**, but applicants may choose other areas of focus relevant to the call.

* Hate, racism and xenophobia
* Gender discrimination
* Disability discrimination and ableism
* History, methodology and research on partners research

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| **Deadlines** | ORS deadline for comprehensive review: Monday, October 25th  **Mandatory ORS deadline for administrative review (RGA form required) -** **Tuesday,** November 9th, 2021 at 9 am  **Agency Deadline:** Monday, November 15th, 2021 (8 pm ET) |
| **Value** | **Up to $450,000**  (Up to $80,000 annually for years 1 – 2 and up to $290,00 in year 3.) |
| **Duration** | Three years |
| **Grants to be awarded** | Approximately 20 |
| **Results announced** | March 2022 |
| **How to apply** | Applicants must complete the [application form](https://www.convergence.gc.ca/en/SignIn?ReturnUrl=%2Fen%2Fapplications-demandes%2F) through the convergence portal in accordance with accompanying [instructions](https://www.sshrc-crsh.gc.ca/funding-financement/instructions/rgdi-irgd-eng.aspx).  **Applications must be submitted electronically by an authorized research grants officer, or equivalent, from the host institution, or by a representative of the not-for-profit organization that has financial signing authority and is *not* participating in the project.**  Applicants are required to consider equity, diversity and inclusion (EDI) in both research practice (EDI-RP) and research design (EDI-RD). For more information, see the [Guide to Addressing Equity, Diversity and Inclusion Considerations in Partnership Grants Applications](https://www.sshrc-crsh.gc.ca/funding-financement/apply-demande/guides/partnership_edi_guide-partenariats_guide_edi-eng.aspx). |
| **Webinars** | **English:** [Tuesday, September 21, 2021 - 12:30 p.m. to 2:00 p.m. (ET)](https://sshrcvideo.webex.com/webappng/sites/sshrcvideo/meeting/info/69a905db756f4a8bbb7ae224339985c8?siteurl=sshrcvideo&MTID=m262c819f0d03573fd8362ed98b92782d) |
| **For more information** | Consult the [program website](https://www.sshrc-crsh.gc.ca/funding-financement/programs-programmes/rgdi-irgd-eng.aspx#8), contact [partnerships@sshrc-crsh.gc.ca](mailto:partnerships@sshrc-crsh.gc.ca) or contact your Faculty Grants Officer:  EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)  BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)  HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |

## CIHR Project Grants – Fall 2021 Competition

The [Project Grant program](http://www.cihr-irsc.gc.ca/e/49051.html) is designed to capture ideas with the greatest potential for important advances in fundamental or applied health-related knowledge, health care, health systems, and/or health outcomes by supporting projects of research proposed and conducted by individual researchers or groups of researchers in all areas of health. The best ideas may stem from new, incremental, innovative, and/or high-risk lines of inquiry or knowledge translation approaches.

The Project Grant program is expected to:

* Support a diverse portfolio of health-related research and knowledge translation proposals at any stage, from discovery to application, including commercialization;
* Promote relevant collaborations across disciplines, professions, and sectors; and
* Contribute to the creation and use of health-related knowledge.

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| **Registration Deadline** | **August 18, 2021**  Registration is mandatory; applicants cannot submit an application if they do not register. |
| **Application deadline** | **August 30, 2021**: ORS internal deadline for a comprehensive review.  **September 10, 2021 (mandatory deadline)**: ORS internal deadline for administrative review. Please submit a complete and signed RGA form at this time.  **September 15, 2021 (mandatory deadline)**: external CIHR deadline for full application. Applications must be submitted in the ResearchNet system by **9:00 am.** |
| **Apply** | [ResearchNet](https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3351&view=currentOpps&type=EXACT&resultCount=25&sort=program&next=1&all=1&masterList=true) |

\*Please contact Raluca Dubrowski ([raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca)) if you are interested in applying for this competition.

## **[Special Call - New Frontiers in Research Fund (NFRF) – 2021 Innovative Approaches to Research in the Pandemic Context](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/competition-concours-eng.aspx?utm_campaign=21072021-nfrf_special_call_iarpc&utm_medium=website&utm_source=nfrf-rss)**

**\*Please notify your Faculty Grants Officer if you are interested in applying\***

**Description**

The goal of this rapid response call is to accelerate the **exploration of new approaches** and the development and testing of **new directions in research methodologies**. It is expected that this call will predominately support new ways of conducting **community and field-based research**, since the pandemic has had the greatest impact on researchers’ ability to collect data and conduct this type of research.

Rapid response grants will support projects to continue work that was interrupted or stalled by the pandemic and that trial and test a**novel and innovative research approach** with the potential to benefit Canada and the world. Proposals must be **time sensitive** and **demonstrate a new way of doing research in situations where conventional or established research methods cannot be used due to COVID-19-related restrictions**.

|  |  |
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| **Notice of intent (NOI) to apply**  **(not adjudicated)** | **Mandatory ORS deadline to submit your NOI in the Convergence Portal (no RGA required): Monday, September 20th at 9 am**  Agency Deadline: Tuesday, September 21st |
| **Full application** | ORS deadline for comprehensive review: Tuesday, September 28th  **ORS deadline for administrative review -** **mandatory**: **Tuesday, October 19th**  ORS deadline to submit in Convergence Portal (and send RGA form): Monday, October 25th at 9 am  Agency Deadline: Tuesday, October 26th |
| **Value** | $250,000 ($200,000 for direct costs; $50,000 for overhead) |
| **Duration** | One year  Awards are one-year grants and are eligible for an automatic one-year extension. Grantees will have two years to complete their projects and spend grant funds. |
| **Competition budget** | $20 million |
| **Number of grants** | A minimum of 80  A proportion of awards equal to the proportion of applications received from [early career researchers](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/competition-concours-eng.aspx?utm_campaign=21072021-nfrf_special_call_iarpc&utm_medium=website&utm_source=nfrf-rss#4b) will be reserved for them. |
| **Results announced** | January 2022 |
| **Grant Start Date** | January 2022 |
| **How to apply** | All applicants must complete the notice of intent to apply (NOI) and submit a full application.  See the [Notice of Intent to Apply Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/guide_NOI-guide_AIPD-eng.aspx) and the [Full Application Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/guide_application-guide_demande-eng.aspx) for more information. Other useful resources to assist in the completion of your application include [Best Practices in Equity, Diversity and Inclusion in Research](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx) and the [evaluation matrices](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/merit_indicators-indicateurs_du_merite-eng.aspx). |
| **Webinars** | ***English:*** *Thursday, August 12th; 1 p.m. to 3 p.m. (eastern)*  [*https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e5c94638d4738607f87a3b8b58f218f1d*](https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e5c94638d4738607f87a3b8b58f218f1d) *– Event password: CPmZji4aJ23*  Webinars will be recorded and the presentations made available following the session. |
| **For more information** | Consult the [program website](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/competition-concours-eng.aspx?utm_campaign=21072021-nfrf_special_call_iarpc&utm_medium=website&utm_source=nfrf-rss), [FAQs](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/exploration/2021/faq-eng.aspx) or contact the [program officer](mailto:NFRF-FNFR@chairs-chaires.gc.ca) or your Faculty Grants Officer:  EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)  BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)  HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |

**Eligibility**

Applications to this call may be submitted by either a [nominated principal investigator](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/competition-concours-eng.aspx#4c) (NPI) **alone or by a team**, which may include up to one co-principal investigator (co-PI) and any number of co-applicants and/or [collaborators](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/competition-concours-eng.aspx#4f).

Individuals may participate in **only one application to this competition**, in any role. There are no restrictions to participation for an individual who has applied for or will apply for, or who is a current award holder (as an NPI, co-PI or co-applicant) on any other NFRF grant (Exploration, Transformation, Global Platform).

**Subject Matter**

These rapid response grants support the exploration and development of novel and innovative research methodologies. The project may involve any discipline, thematic area, approach or subject area for funding across the three agencies. For this call, **it is not required for projects to be interdisciplinary**; however, the applicant is encouraged to consider how the development of a new methodology could be applied to different disciplines, if appropriate. Eligible projects include those with specific objectives that are attainable within the short term.

Applications must propose the development of a new way of doing research. The planned methodology must be novel within the research community and not just a new approach for the applicant. The onus will be on the applicant to explain the novelty of the approach.

Applications for projects that will trial and test a new methodology are eligible as long as they represent a new project, even if they have similar objectives to applications that have been submitted to or funded by other federal research granting agency programs. **Applications for projects that are the same as or similar (in whole or in part) to applications that have been funded by any federal research granting agency programs, including NFRF Exploration, are not eligible and should not be submitted.**

**Resources**

* [Notice of Intent to Apply Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/guide_NOI-guide_AIPD-eng.aspx)
* [Full Application Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/guide_application-guide_demande-eng.aspx)
* [Best Practices in Equity, Diversity and Inclusion in Research](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx)
* [Evaluation Matrices](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/merit_indicators-indicateurs_du_merite-eng.aspx)
* [Frequently Asked Questions](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/special/2021/call-appel-1/faq-eng.aspx)

## **Discovery Grant Webinar Info. & Supporting Documents**

Due to COVID-19, NSERC is replacing live webinars with pre-recorded videos followed by live Q&A sessions. This series is meant to assist the research community on how to complete an application using the [Research Portal](https://portal-portail.nserc-crsng.gc.ca/) and the NSERC [Canadian Common CV](https://ccv-cvc.ca/) (CCV). You will find below the pre-recorded videos as well as the dates for these upcoming live Q&A sessions. New Q&A session dates will be added as they become available on our website.

**Please view the** [**pre-recorded videos**](https://www.youtube.com/playlist?list=PL6ox0GB7vXYmNGBKEAuMPb5H3Yaiw62Sf) **prior to attending a live Q&A session, as the material presented in the videos will not be repeated.**

In order to prepare, we invite you to familiarize yourself with the following documents:

* [Discovery Grant application program description](http://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DGIGP-PSIGP_eng.asp) which includes the [Peer Review Manual](http://www.nserc-crsng.gc.ca/NSERC-CRSNG/Reviewers-Examinateurs/IntroPRManual-IntroManuelEP_eng.asp) and the [Frequently Asked Questions](http://www.nserc-crsng.gc.ca/ResearchPortal-PortailDeRecherche/FAQ-FAQ/index_eng.asp)
* [Instructions for Completing an Application](http://www.nserc-crsng.gc.ca/ResearchPortal-PortailDeRecherche/Instructions-Instructions/DG-SD_eng.asp)
* [Submitting an NSERC individual Discovery Grant application through the Research Portal](http://www.nserc-crsng.gc.ca/Professors-Professeurs/Videos-Videos/DG-Tutorial-Tutoriel-SD_eng.asp) tutorial.

Pre-registration is not required to attend the live Q&A sessions. The session will be open 15 minutes in advance for you to review existing questions and submit your questions in advance.

Considering the high attendance to our webinars, NSERC staff may not have time to respond to all individual questions during the session. Any additional questions should be directed to our support team at [NSERC Discovery](mailto:NSERC%20Discovery%20-%20Découverte%20CRSNG%20%3cRESGRANT@NSERC-CRSNG.GC.CA%3e).

**Webinar Dates**

Tuesday, August 24, 2021 - [Webinar link](https://bit.ly/3hDyGHu): Password if needed: FAAug24

Thursday, September 23, 2021 – [Webinar link](https://bit.ly/3veAlHv): Password if needed: FASept23

Both webinars are: 1:00 to 2:00 p.m. (ET)

## Research Tools and Instruments – 2022 Competition

**Description:** Research Tools and Instruments (RTI) grants foster and enhance the discovery, innovation and training capability of university researchers in the natural sciences and engineering by supporting the purchase of research equipment.

NSERC will accept requests for:

* tools and instruments that form a comprehensive system intended to support NSERC-funded research in the natural sciences and engineering. A comprehensive system is one in which each tool or instrument forms part of an integrated system of operation to support the research program(s)
* the purchase of new, used or refurbished equipment, for the repair, upgrade or rental of equipment or for the fabrication of equipment that is not readily available off the shelf
* equipment that is purchased or rented after the application deadline

Equipment and items that are part of laboratory infrastructure or intended to render other equipment compliant with health and safety standards are ineligible for RTI support.

**Eligibility: To be eligible to apply for an to hold RTI funds, applicants and co-applicants must each**

1. Meet [NSERC’s eligibility criteria for faculty](https://www.nserc-crsng.gc.ca/NSERC-CRSNG/Eligibility-Admissibilite/faculty-corpsprof_eng.asp), and
2. Hold at least one of the following NSERC grants:

* Discovery Grant
* Discovery Development Grant
* Alliance Grant
* Strategic Partnerships Grant
* Collaborative Research and Development Grant
* Industrial Research Chairs Grant
* Canada Research Chairs
* Canada Excellence Research Chairs
* Canada 150 Research Chairs

\*Applicants and co-applicants may apply to one of the above grants, while concurrently applying to the RTI program. If any applicant or co-applicants does not hold one of the above NSERC grants by the RTI award date, the applicants and/or co-applicants will be deemed ineligible and removed from the application.

**Recent Program Update to Selection Criteria**

1. Need, urgency and suitability (40%)
2. *Feasibility and impact* (40%), including: “The extent to which the applicant has relevant experience or has presented a training plan to demonstrate how they will gain the ability to fully use the equipment.”
3. Training of highly qualified personnel (HQP) (20%)

**Note on EDI:** Teams should strive for a diverse group of co-applicants and major users, including balanced gender representation. EDI should be developed into the rationale of the composition of research teams and trainees. For more information, refer to the [Guide for Applicants: Considering equity, diversity and inclusion in your application](https://www.nserc-crsng.gc.ca/_doc/EDI/Guide_for_Applicants_EN.pdf)(questions 1 to 4).

**Important**

If applicable, applicants must include two (2) recent quotations for any individual item(s) over $25,000 net or for any system(s) to be purchased from a single supplier and costing more than $25,000 net. If the required number of quotations cannot reasonably be submitted, applicants must provide a clear justification in the *Budget justification* section. *Getting quotes can take time so its best to start requesting these in advance.*

|  |  |
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| **Deadlines** | Internal deadline for **full ORS review: October 4, 2021**  **Mandatory ORS deadline (RGA required):** **October 19, 2021 at 9 am**  **NSERC deadline:** **October 25, 2021 at 8:00 pm** |
| **Value** | **up to $150,000** in support of research tools with a **net** **cost** between $7,001 and $250,000.  Net cost is defined as the purchase cost of the equipment after any discount from the vendor and before taxes, customs and importation fees, transportation and shipping charges, and assembly and installation costs. The vendor discount must be free of conditions, restrictions or limitations (e.g., cannot be offered in exchange for services from users benefiting the vendor company). |
| **Duration** | 1 year |
| **Webinars** | **NSERC Webinar Dates**  [Tuesday, September 7, 2021](https://nsercvideo.webex.com/mw3300/mywebex/default.do?nomenu=true&siteurl=nsercvideo&service=6&rnd=0.9353756075128226&main_url=https%3A%2F%2Fnsercvideo.webex.com%2Fec3300%2Feventcenter%2Fevent%2FeventAction.do%3FtheAction%3Ddetail%26%26%26EMK%3D4832534b000000056dc84ebc7c2316ad49891babcc9fd1475fca1084599868de52fd6ac032c491a5%26siteurl%3Dnsercvideo%26confViewID%3D194745614568795378%26encryptTicket%3DSDJTSwAAAAWOp6NZSAsAqbMCF6vVdYSQvJ3kscPBGXx22k8jNt0Ntg2%26)  [Thursday, September 30, 2021](https://nsercvideo.webex.com/mw3300/mywebex/default.do?nomenu=true&siteurl=nsercvideo&service=6&rnd=0.6534099473657254&main_url=https%3A%2F%2Fnsercvideo.webex.com%2Fec3300%2Feventcenter%2Fevent%2FeventAction.do%3FtheAction%3Ddetail%26%26%26EMK%3D4832534b000000055311a11cabcdf25fadfdf71320946fb0ecb313100b57d8f57fa79edb5fea9491%26siteurl%3Dnsercvideo%26confViewID%3D194746928587616086%26encryptTicket%3DSDJTSwAAAAXv_HAafYN4zDDcaupAYt_Ej2hGnxOQo59S4DnggmiijQ2%26)  **ORS Ontario Tech Q&A Webinar with Dr Strap**  [Friday, September 24th, 2021](file:///\\itdcfsv01.oncampus.local\department\OfficeOfResearchServices\ORS\Sponsored%20Funding\Funding%20Notices\2021\8_August\meet.google.com\skd-dpss-kzo)  **Time**  All webinars will be from 1:00 to 2:00 pm (ET) |
| **How to apply** | 1. Submit an application through the Research Portal by deadline date 2. Each applicant and co-applicant must also complete a Canadian Common CV (CCV) and link it to the application 3. If applicable, applicants should include two quotes for items over $25,000 (before taxes) or for any systems to be purchased form a single supplier and costing more than $25,000 (before taxes).   **Important:** in the Budget Justification attachment, applicants provide a clear breakdown of the items requested indicating the subtotal(s), the institutional tax r ate, the total tax and, if applicable, the currency exchange rate(s) and the converted currency total(s) in the table format shown below (as found in the [application instructions](https://www.nserc-crsng.gc.ca/ResearchPortal-PortailDeRecherche/Instructions-Instructions/RTIInstruct-SOIInstruct_eng.asp)).   * For the institutional tax rate, please be sure to use **3.51%** - as this is the equivalent HST rate that Ontario Tech pays after our tax rebates. * To calculate the exchange rate, use the monthly Bank of Canada Exchange Rates: <https://www.bankofcanada.ca/rates/exchange/monthly-exchange-rates/>   Full instructions can be found [here](https://www.nserc-crsng.gc.ca/ResearchPortal-PortailDeRecherche/Instructions-Instructions/RTIInstruct-SOIInstruct_eng.asp). |
| **Resources** | [RTI Grant Program Instructions](http://www.nserc-crsng.gc.ca/ResearchPortal-PortailDeRecherche/Instructions-Instructions/RTIInstruct-SOIInstruct_eng.asp)  [RTI Peer Review Manual](http://www.nserc-crsng.gc.ca/_doc/Reviewers-Examinateurs/RTI-OIR_eng.pdf)  [Guide for applicants: Considering equity, diversity and inclusion in your application](https://www.nserc-crsng.gc.ca/_doc/EDI/Guide_for_Applicants_EN.pdf)  [Frequently Asked Questions](https://www.nserc-crsng.gc.ca/_doc/Reviewers-Examinateurs/RTIFAQ-OIRFAQ_eng.pdf)  [Pre-recorded YouTube instructional webinars](https://www.youtube.com/playlist?list=PL6ox0GB7vXYnVnGUKq96dmP9_mCos23IR) (recorded Summer 2020) including: [Completing an Application](https://www.youtube.com/watch?v=t48CW7XGYp4&list=PL6ox0GB7vXYnVnGUKq96dmP9_mCos23IR&index=10)  ORS RTI Tip Sheet (Attached) |
| **For more information** | [resgrant@nserc-crsng.gc.ca](mailto:resgrant@nserc-crsng.gc.ca) or contact  Kamla Ross McGregor at [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca) |

## MS Society of Canada

**Catalyst Research Grant**

The Catalyst Research Grant program awards seed funding that allows researchers to develop and test new and innovative research questions and pursue pioneering approaches that have high potential to advance the MS field. The Catalyst Research Grant is open to all ideas and areas of research.

Catalyst Research Grants is a new seed funding mechanism to develop and test novel and innovative research questions and pursue pioneering approaches that have high potential to advance the MS field.

**Funding:** up to $50,000

**Period**: up to 2 years.

**Deadline**: October 1st, 2021

**For full details please see the Application Guidelines and Program Guide on the**[**opportunity website**](https://mssociety.ca/information-for-researchers/funding-opportunities/research-grants/catalyst-research-grant?force_lang=en_CA)**for full details.**

## **Discovery Research Operating Grant**

The Discovery Research (Operating) Grant Program is intended to support various research projects aligned with the MS Society of Canada’s new strategic plan.

**Funding:** up to $300,000 (max $100kyear)

**Period:** 1-3 years

**Deadline:** October 1st, 2021

**For full details please see the Application Guidelines and Program Guide on the**[**opportunity website**](https://mssociety.ca/information-for-researchers/funding-opportunities/research-grants/operating-grants)**for full details.**

*All applications must be submitted via a new grants and awards management system called*

***ProposalCentral,****which can be accessed through the following website:*[*https://proposalcentral.com*](https://proposalcentral.com/)*. Note that the EasyGrants system will no longer be used to accept applications.*

Both the Catalyst and Discovery grant proposals should address research questions in one or more of the impact goal areas identified in the MS Society of Canada’s (MSSC) strategic plan:

* **Advance Treatment and Care:**Research that aims to advance treatment and care for people affected by MS (e.g. symptom management; diagnosis; developing new treatments and understanding their mechanisms, understanding and evaluating interventions to address mental health, wellness/self-care, and rehabilitation in people living with MS; innovations in the provision of health services, clinical care practices and models of care; and advances in healthcare delivery/policy).
* **Enhance Well-being:** Research that aims to understand how to enhance the well-being of people affected by MS within communities (e.g. understanding the social determinants of health; assessing the health economics/cost benefit analysis on MS interventions and support structures and systems; evaluation of community-based programs; and advances in health systems research/policy).
* **Understand and Halt Disease Progression:** Research that aims to understand the etiology and mechanisms of MS, disease progression, progressive MS, and repair (e.g., myelin biology, neurobiology, neurophysiology, immunology, neuropathology, and imaging).
* **Prevent MS:** Research that aims to prevent MS (e.g. identifying risk factors for disease, effective interventions for prevention, health economic/cost benefit analysis on prevention, and defining highest risk populations).

Based on the nature of the research, applicants can apply to one of the following two streams:

* **Biomedical Research Stream**
* **Clinical and Population Health Research Stream**

**Consult your Faculty Grants Officer:**

EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)

BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)

HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) 

## **[Mitacs Scotiabank Economic Resilience Research Fund](https://www.mitacs.ca/en/scotiabank-economic-resilience-research-fund)**

**Description**

The Scotiabank Economic Resilience Research Fund aims to increase the understanding of the factors that drive economic resilience in communities across Canada by underwriting graduate, doctorate, and post-doctorate research internships for students.

Through ScotiaRISE, Scotiabank will support programs and partner with organizations across its footprint that provide the tools people need to improve their education and employment prospects, adapt to changing circumstances, and increase the likelihood of financial success.

The objectives of SERRF are to:

* Reduce financial barriers for Canadian not-for-profit organizations (NFPs) and charitable organizations to access talent from academic institutions in order to provide insights related to the economic resilience of Canadian communities
* Support the next generation of problem solvers to ensure that students are actively engaged in innovative, useful, and relevant community research
* Strengthen relationships between Canadian NFPs and academia through collaboration and knowledge sharing
* Increase the number of researchers representing the Black, Indigenous, and People of Colour (BIPOC) community
* Continue to inform Scotiabank’s social impact strategy to ensure that it invests for impact

To be eligible for the Scotiabank Economic Resilience Research Fund, the student-led research-internship proposals must address the needs of a Canadian not-for-profit organization or charity partner, and demonstrate a focus on one of three key themes:

1. Accelerating newcomer integration
2. Increasing high school graduation and post-secondary participation
3. Removing barriers to career advancement for disadvantaged groups

The Mitacs research internships will be awarded to students attending partner colleges and universities whose application is supported by a not-for-profit or charitable organization operating in Canada that will benefit most from their proposed research. The Scotiabank Economic Resilience Research Fund will also prioritize proposals that focus on economic inclusion, stability and mobility for disadvantaged groups, in order to close the research gap and encourage more effective knowledge sharing of these topics among organizations.

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| **Deadline** | Expression of Interest (EOI) form: November 15, 2021  Mitacs Accelerate proposal (if invited): March 1, 2022 |
| **Value** | $15,000 ($10,000 for intern stipend; $5,000 for research expenses and/or intern top up)  *For projects in which the intern identifies as BIPOC, the intern will receive an additional stipend top up of $1,500 (total project value: $16,500)* |
| **Partner cash contribution (required)** | $3,750 plus GST/HST |
| **Duration** | 4 months |
| **Intern eligibility** | Full-time graduate students and postdoctoral fellows |
| **Partner eligibility** | Not-for-profit or charitable organizations operating in Canada |
| **How to apply** | Two-stage process:   1. Applicants will develop and submit an EOI. EOIs will be evaluated to assess project/applicant eligibility and fit with the intent of the SERRF initiative. All partners need to be identified (supervisor, not for profit partner and intern) at the time of EOI submission. [Download the EOI form here.](https://www.mitacs.ca/en/scotiabank-economic-resilience-research-fund) 2. Successful projects from Stage 1 will be invited to submit a Mitacs Accelerate application. Applicants may only apply for one Accelerate internship unit per expression of interest. |
| **For more information** | Visit the Mitacs website at: <https://www.mitacs.ca/en/scotiabank-economic-resilience-research-fund>  For questions pertaining to the partnership and application process, please contact: [serrf@mitacs.ca](mailto:serrf@mitacs.ca)  You can also contact your grants officer:  BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)  EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)  HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |

## New Frontiers in Research Fund (NFRF) – 2022 Transformation Competition

**Description**

The objective of the Transformation stream is to support large-scale, Canadian-led**interdisciplinary** research projects that address a major challenge with the potential to realize **real and lasting change**. The challenge may be fundamental, leading to a scientific breakthrough, or applied, with a social, economic, environmental or health impact. Projects are expected to be world-leading, drawing on **global** research expertise, when relevant.

Transformation stream grants will support projects that:

1. tackle a **well-defined** problem or challenge;
2. propose a **novel world-leading** approach that is different from the current state-of-the-art approaches to the issue;
3. are **interdisciplinary**, bringing different perspectives to the defined problem; and
4. have the potential to be **transformative**, defined as the potential to **create a significant and real change or impact** - a noticeable leap or tangible breakthrough rather than an incremental advance

**Highlights**

* **A minimum of five (5) confirmed members (nominated principal investigator, co-principal investigator and co-applicant, but not collaborators; see** [**link**](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/competition-concours-eng.aspx#4) **for definitions) is required** at the NOI stage. Additional members can be added at each stage of the competition process and throughout the term of the grant. All core members of the team are expected to be confirmed when the letter of intent to apply (LOI) is submitted.
* **Early career researchers (ECRs) must be included as confirmed members in all teams**. ECRs are defined as individuals who have five years or less experience since their first academic appointment as of August 1, 2021 (with the exception of career interruptions, including delays due to COVID-19). All eligible leaves (e.g., maternity, parental, medical, bereavement) are credited at *twice the amount of time taken*.
* **Award holders may serve as NPI or co-PI on only one Transformation grant.** If an individual is listed as a NPI or co-PI on more than one application, they will be required to remove themselves from all but one at the *full application stage.* An individual’s status as an applicant or grantee of other NFRF competitions (Exploration or International) does not affect their eligibility for the Transformation stream.
* Funds can be transferred to any organization within Canada or internationally, except for-profit companies or federal, provincial or municipal governments.
* To meet the minimum requirement to be considered interdisciplinary, the proposed research project must include elements from at least two different disciplines (as defined by a [group-level classification](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/CRDC_Web_EF.xlsx) based on the [Canadian Research and Development Classification](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/crdc-ccrd-eng.aspx) codes. **Projects that fall under the mandate of only one federal research funding agency (CIHR, NSERC, SSHRC) are not eligible.**

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| **Notice of intent (NOI) to apply deadline**  **(not adjudicated)** | **Mandatory ORS deadline to submit your NOI in the Convergence Portal (no RGA required): Monday, November 1st at 9 am**  Agency Deadline: Tuesday, November 2nd |
| **Letter of intent (LOI) to apply deadline** | ORS deadline for comprehensive review: Monday, December 6th  **ORS deadline for administrative review –** **mandatory**: **Monday, January 3rd**  ORS deadline to submit in Convergence Portal (and send RGA form): Monday, January 10th at 9 am  Agency Deadline: Tuesday, January 11th, 2022  ***The internal LOI deadlines are subject to change depending on volume and timing around the University holiday closure*** |
| **Full application deadline (by invitation only)** | Internal ORS deadlines: TBD  Agency deadline: September 20th, 2022 |
| **Value** | Minimum $2,000,000 per year (including indirect costs)  Maximum $4,000,000 per year (including indirect costs)  **Indirect costs must be included at a rate of 25% of the direct costs**  **Therefore, the maximum budget for the direct costs of the research project is $3,200,000 per year, and the minimum budget is $1,600,000** |
| **Duration** | Up to six years |
| **Competition budget** | $144,000,000 over six years |
| **Number of grants** | Number of awards depends on the amounts requested in successful application |
| **Results announced** | February 2023 |
| **Grant Start Date** | March 2023 |
| **How to apply** | All applications must submit a [notice of intent to apply (NOI)](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/guide_NOI-guide_AIPD-eng.aspx) and [letter of intent to apply (LOI)](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/guide_LOI-guide_LI-eng.aspx). Only successful LOIs are invited to submit a [full application](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/guide_application-guide_demande-eng.aspx).  Refer to the [Best Practices in Equity, Diversity and Inclusion in Research Guide](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx) and [evaluation matrices](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/merit_indicators-indicateurs_du_merite-eng.aspx) for additional information on how to complete the application process. |
| **Webinars** | ***NOI stage:***  Thursday, September 23, 1 pm – 3 pm  Link will posted [here](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/competition-concours-eng.aspx) approximately one hour before the scheduled start time.  *LOI and application stage:* TBD  ***Integrating Equity, Diversity and Inclusion (EDI) into NFRF research projects:***  Friday, September 17, 1 pm – 3 pm  Meeting link: [NFRF webpage](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/index-eng.aspx) – Please click on “join webinar”  Webinars will be recorded and presentations will be available following the session. |
| **For more information** | Consult the [program website](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/competition-concours-eng.aspx), [FAQs](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/faq-eng.aspx), or contact the [program officer](mailto:NFRF-FNFR@chairs-chaires.gc.ca) or your Faculty Grants Officer:  EAS, ESNS: [lisa.kozycz@ontariotechu.ca](mailto:lisa.kozycz@ontariotechu.ca)  BIT, SSH, EDU: [kamla.rossmcgregor@ontariotechu.ca](mailto:kamla.rossmcgregor@ontariotechu.ca)  HSC, SCI: [raluca.dubrowski@ontariotechu.ca](mailto:raluca.dubrowski@ontariotechu.ca) |

[**Selection Criteria**](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/competition-concours-eng.aspx#7)

**NOI**

* Not adjudicated

**LOI**

* interdisciplinarity (pass/fail)
* EDI (pass/fail)
* high risk (20%)
* high reward (60%)
* feasibility (20%)

**Full application**

* interdisciplinarity (confirm pass from LOI stage)
* EDI (confirm pass from LOI stage)
* high risk (25%)
* high reward (25%)
* feasibility (50%)

**Resources**

* [NOI Instructions](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/guide_NOI-guide_AIPD-eng.aspx)
* [LOI Instructions](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/guide_LOI-guide_LI-eng.aspx)
* [Evaluation matrices](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/merit_indicators-indicateurs_du_merite-eng.aspx)
* [NFRF Best Practices in Equity, Diversity and Inclusion in Research](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/edi-eng.aspx)
* [FAQs](https://www.sshrc-crsh.gc.ca/funding-financement/nfrf-fnfr/transformation/2022/faq-eng.aspx)