

# ALL ABOUT NUCLEAR HYDROGEN PRODUCTION

Opening Session

10:00 AM - 10:20 AM  
TORONTO TIME (EDT)

ROOM: UB2080

Welcome &  
Introduction



**Hossam Kishawy**

Dean, Faculty of Engineering & Applied Science

Ontario Tech

Opening Remarks



**Les Jacobs**

Vice-President, Research & Innovation

Ontario Tech



**Jerry Hopwood**

President

UNENE

## HYBRID WORKSHOP



JOIN US  
@UB2080

ON CAMPUS  
ONTARIO TECH

OR JOIN  
ON ZOOM

19 - 20 June 2023

10.00 AM - 3.00 PM  
TORONTO TIME (EDT)



**IAEA**

International Atomic Energy Agency

*Atoms for Peace and Development*

**BrucePower**  
Innovation at work



Canadian Nuclear  
Laboratories

Laboratoires Nucléaires  
Canadiens

**Atura Power**



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Monday, 19 June  
Session I

10:20 AM - 12:00 PM  
TORONTO TIME (EDT)  
ROOM: UB2080

[LINK](#)

## Speakers



**Ibrahim Dincer**  
Professor, Ontario Tech University



**Alina Constantin**  
Project Officer, IAEA

## Panel Discussion

The use of Current Fleet and Advanced Reactors for Hydrogen Production

Moderated by

**Matthias Krause**  
Director, INuEC



Panelists



**Jerry Hopwood**  
UNENE



**Akira Tokuhiro**  
Ontario Tech



**Elina Teplinsky**  
NHI



**Rupsha Bhattacharyya**  
BARC



**David Ouellette**  
CNL

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Monday, 19 June  
Session II

01:00 PM - 03:00 PM  
TORONTO TIME (EDT)

 ROOM: UB2080

[LINK REGISTER](#)

Join us at Ontario Tech and have the chance to discuss in person with our distinguished speakers:

## Speakers

Speaker



**Wes Johnsen**  
Bruce Power

Speaker



**Adriana Gaona**  
CNL



**David Ouellette**  
CNL

## Panel Discussion

Challenges and opportunities toward the deployment of Large-Scale Nuclear Hydrogen Production

Moderated by  
**Alina Constantin**  
Project Officer, IAEA



Panelists



**Shripad Revankar**  
Purdue University



**Christopher Penny**  
AturaPower



**Adriana Gaona**  
CNL



**Wes Johnsen**  
Bruce Power

# ALL ABOUT NUCLEAR HYDROGEN PRODUCTION

JOIN US  
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ONTARIO TECH

Tuesday, June 20th

📍 ROOM: UB2080

**REGISTER**

The following sessions **only for in-person** participants

## Tutorial Session

10:00 AM - 12:30 PM  
TORONTO TIME (EDT)

Alina Constantin  
IAEA



Techno-economics of  
Nuclear Hydrogen Production  
using IAEA HEEP

## Lunch & Networking

12:30 PM - 02:00 PM  
TORONTO TIME (EDT)

## Technical Visit

02:00 PM - 03:00 PM  
TORONTO TIME (EDT)

Technical visit to Ontario Tech Hydrogen Commercialization and Demonstration Facilities, including ACE Core Research & Testing Facility and the Clean Energy Research Laboratory.



Professional Engineers  
Ontario

Participate **in-person** and receive a certificate of participation for the workshop, which counts towards the continuing knowledge activities of the Professional Engineers Ontario (PEO) PEAK Program.

# ALL ABOUT NUCLEAR HYDROGEN PRODUCTION

Register to participate in-person and get the opportunity to meet and interact with our distinguished speakers, attend technical tutorials, and join technical tours on campus.

 <b>ROOM: UB2080</b>	<b>In Person</b>	<b>Online</b>
Listen to Speakers on 19 June	✓	✓
Listen to Panelists on 19 June	✓	✓
<b>Tutorial Session on 20 June</b>	✓	✗
<b>Certificate of Participation</b>	✓	✗
<b>Technical Tour on Campus</b>	✓	✗
<b>Interactive Q&amp;A session</b>	✓	✗
<b>Networking with Experts</b>	✓	✗
Lunch & Refreshments	✓	✗
<b>Free Parking</b>	✓	✗
<b>Free WIFI</b>	✓	✗
<b>Fees</b>	<b>\$60</b> (including tax)	<b>Free</b>

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