

2024 ROAR

Remotely Operated and Autonomous Robotics Conference

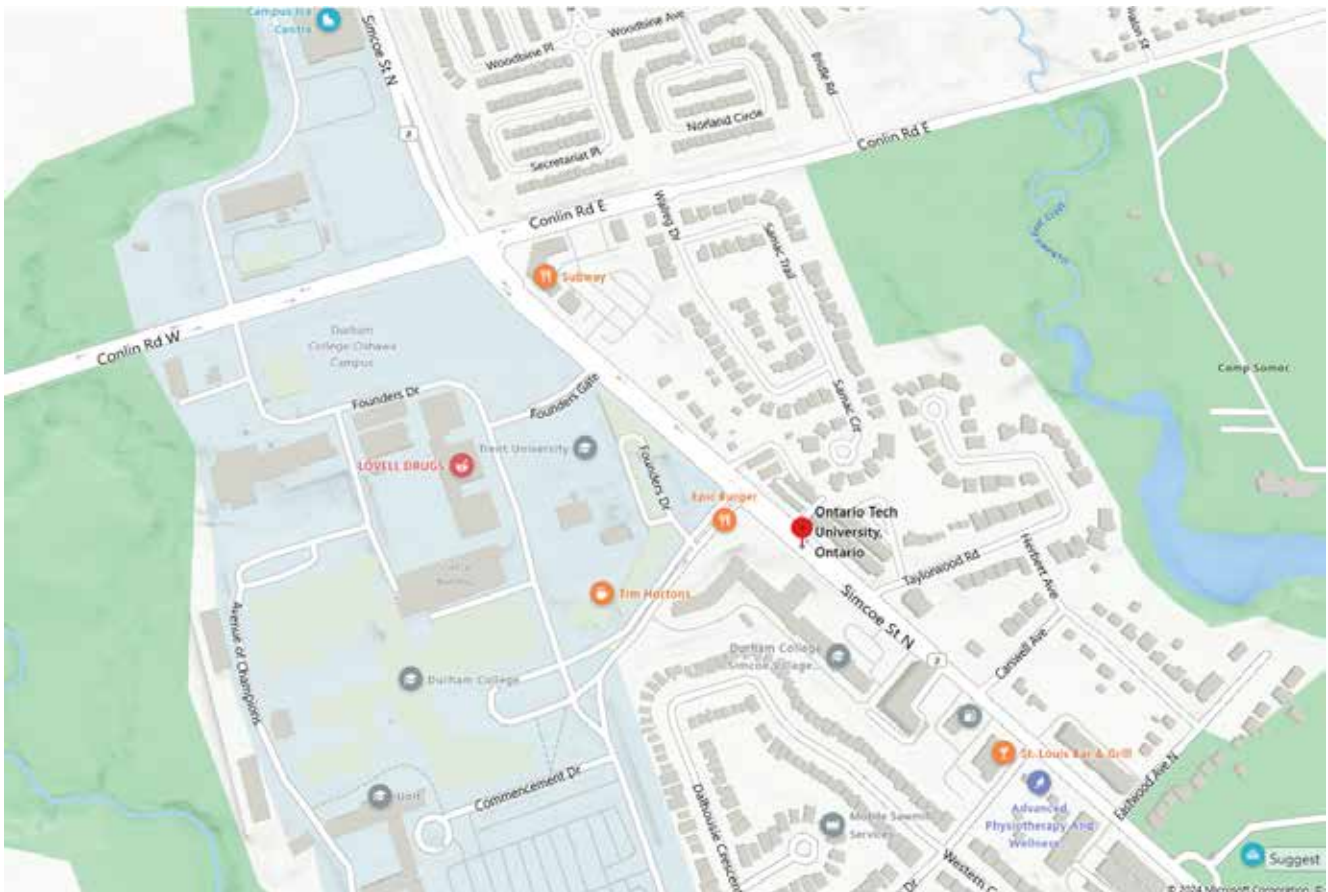


Map & Floorplan

Location

Ontario Tech
ERC Building Atrium

2000 Simcoe St N
Oshawa
ON L1G 0C5



Sponsors & Vendors

Representatives of the following industries:



Energy



Mining



Oil & Gas



Public Safety

Benefits

- Deepen relationships & create new ones
- Network with other vendors & companies
- Meet potential leads
- Share knowledge for growth
- Lead generation

Supporters
US\$ 5,000.00

- 20x10 booth
- Access to the participant list
- Branding On Event Marketing Materials and signage
- 4 Full Conference badges
- 1 Panel Speaker slot

(On a first come, first served basis. Spaces are limited)

Exhibitor
US\$ 1,500.00

- 10x10 booth (can be expanded to a 20x10)
- Access to the participant list
- Branding on event marketing materials and signage
- 2 Full Conference badges

(On a first come, first served basis. Spaces are limited)

Sponsors & Vendors

Founding Sponsors



Supported by



Ticketing opportunities

Unlimited
access
US\$ 1.499.00

25 attendees badges
(the badges include lunch and drinks)
Branding in all ROAR Material
E-mail recognition (your logo will be part of 2 of our e-blasts)
VIP – OEM/Sponsors preconference kick-off meet & greet on Tuesday 18th

Sponsors and
Supporters

Unlimited free expo bracelets
(the bracelets do not include lunch and drinks)

2024 Agenda

Wednesday, June 19th

Opening Keynote:

Kevin Toderel / JT VonLunen / Jon McBride

A look at Canadian innovations on the Remotely Operated Systems Environment
What's happening next?

Public Safety Stream

10:00 Long Range BVLOS

Applications in cargo, Inspection and Wildfire Mitigation

Wade Hawkins

Implications of changes in BVLOS regulations and impact
Wildfire mitigation

11:00 Three Level Approach to Public Safety RMPAS Operations
Fraser Hahn and Eric Bloemendal

Learn about the 3 Level approach
Planning and Deploying Multiple RPAS systems

14:00 – RMUS Advanced Technology Solutions
Chester Yeum

15:00 Hamilton Fire Deep Dive
Capt. Luke Lillicrop

Inspection and Innovation Stream

10:00 DJI Dock Deep Dive: DJI Chief Wayne Baker, Kyle Miller and Michael Li

Review the revolutionary DJI Dock 2
Dock Operations across the Globe
FlightHub integration

11:00 Lidar Workshop
Cody McCall

Data Collection best Practices
Equipment options
What accuracy is enough?

14:00 Spot for inspection Deep Dive
Roger Hebert

Inspection and Autonomous inspections operations
AI integration
The future of inspections

15:00 OPG Case Study: Robotics in Real Life
Mike Di Iasi

2024 Agenda

Thursday, June 20th

Opening Keynote:

Automating infrastructure Inspection, Automation and AI in the real world
Roger Hebert, Boston Dynamics Energy Lead

Public Safety Stream

10:00 Underwater Inspection Tools and Techniques with DeepTrekker

Sam McDonald

The latest tech for underwater inspection

Data Collection options

Safe underwater operations

11:00 Remote Drone Operations and inspection with Votix

Powering your remote operations

DFR and Autonomous Inspection

Safe Remote Operations

Inspection and Innovation Stream

10:00 Large Scale Industrial Robotics

Genevieve Decambra

Use on site

11:00 Confined Space and Underground Inspection

Matt Mackinnon

Afternoon Keynote: Robotics and Autonomy Canadian CEO Panel:

Kevin Toderel, Josh Ogden, Michael Cohen, JT VonLunen, Sam McDonald

14:00 Transport Canada Regulatory updates

Richard Podolski

The latest regulatory updates from TC

3:00 Deep Program Dive Ottawa Police Dept.

Michael Adlard

1:00 The Great Infrastructure Scanning Debate

Ted Strazmiri, Skydeploy

Aerial Lidar Data Throwdown

Results: Quantum, Wingtra,

DeltaQuad, DJI

Lidar vs. Photogrammetry

3:00 Ontario Tech MARS Lab Innovation Panel

Scott Nokleby

The latest Robotic Innovations

For more information and updates:

 [ROARconference.ca](https://roarconference.ca)

For sponsorship and exhibit inquiries contact:

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