

THIRD INTERNATIONAL SDG INNOVATION™ FORUM

Guest Nation: Germany



Innovating for a Greener Tomorrow: Digital Solutions for SMEs



Organized by



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Partner (June 16-19)



Time	Topic	Speaker
Registration – Breakfast Networking (7:00 – 8:00)		
8:00	<p>SDG Innovation Network and MEIE-Offensive Transformation Numérique (OTN)</p>   <p>University of Stuttgart</p>	<p>Welcome Remarks & Program Overview <i>Yaoyao Fiona Zhao</i>, Professor and William Dawson Scholar at McGill University</p> <p>Building a Smart-Digital-Green Society: Québec SDG Innovation Network Major Achievements (2019-2025) <i>Hany Moustapha</i>, Professor and Director, SDG Innovation Network; Siemens Industry 5.0 Chair; Pratt & Whitney Canada Propulsion Chair, École de Technologie Supérieure</p> <p>Intelligent Cyber Value Chain Network Infrastructure <i>Mohamed Cheriet</i>, Professor and Director, CEOS^{Net}, École de Technologie Supérieure</p> <p>MEIE Address – Digital Transformation and Business Competitiveness <i>Patrick Hamelin</i>, Director of Business Competitiveness and Digital Transformation, Ministère de l'Économie et de l'Innovation du Québec (MEIE)</p> <p>Transfer Center of the University of Stuttgart “TRACES”, Germany <i>Tamara Arutyunyants</i>, Head, Business Relations, TRACES Transfer Center</p>

Session Chair: *Yasmina Maizi*, Professor at Université du Québec à Montréal (UQAM)

9:15-10:30	<p>Smart-Digital-Green Air Mobility: From Vision to Implementation</p>  <p>AAMI ADVANCED AIR MOBILITY INSTITUTE</p>	<p>Plan de Vol 2028: ADM's Vision for Sustainable and Digital Aviation <i>Viviane Choi</i>, Vice President, Technology and Digital Innovation, Aéroports de Montréal (ADM)</p> <p>The Future of Urban Air Mobility: Wisk's Autonomous Vision <i>Guillaume Beauchamp</i>, Head of Aircraft Development, Wisk</p> <p>Digital Twin for Advanced Air Mobility <i>Yasmina Maizi</i>, Professor at Université du Québec à Montréal (UQAM)</p>
9:15-10:30	<p>CREATE Students Session</p>	<p>Chair: <i>Jonathan Gaudreault</i>, Professor and Director of Lab-Usine, Université Laval</p> <p>Workshop on Industrial Data Management <i>Rolf Wuthrich</i>, Professor, Concordia University</p>

Session Chair: *Masoumeh Kazemi Zanjani, Professor at Concordia University*

10:30	SDG for the Health Sector	Application of AI and Digital Twins in the Healthcare Sector <i>Ygal Bendavid, Professor, ESG, UQAM</i> <i>Georges Bendavid, Director of Technical Services, CIUSSS</i> <i>Monia Rekik, Professor, Université Laval</i>
11:00	SDG Green Digitization: A White Paper	Quebec's Green Digital Shift: Local Approaches to Global Challenges <i>Nadine BOU ORM, Research associate, École de technologie supérieure</i> <i>Youssef El Hjadi, Coordinator, OTN Program and Governance, MEIE</i>

Session Chair: *Elaine Mosconi, Professor and Director of the Research Centre on Intelligent Organizations, Université de Sherbrooke*

11:30	Sustainable Innovation	Best Practices - Québec SMEs Case Studies for Sustainable Economy <i>Navi Radjou, Frugal Innovation Strategist, Cambridge University</i> <i>Rose-Marie Dirosa, Prox-Industriel</i> <i>Richard Lapointe, Carbicrete</i>
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Networking Lunch Break (12:00 – 13:00)		
Time	Topic	Speaker

Session Chair: *Christophe Danjou, Professor and Scientific Director of Industry 4.0 Lab, Polytechnique Montréal* and *Neila El Asli, Professor, Université du Québec à Trois-Rivières*

13:00-16:00	OTN Projects	Welcome note: Kaouter Belaouchi, Strategic Advisor, OTN, MEIE OTN projects presented by SMEs, Professors and Students
13:00-14:00	CREATE Students Session	Chair: Monia Rekik, Professor, Université Laval Career Development Motivation <i>Viviane Choi, Vice President, Technology and Digital Innovation, Aéroports de Montréal (ADM)</i>
16:00-17:00	180s Projects Presentation - Competition	Chair: Yaoyao Fiona Zhao, Professor and William Dawson Scholar at McGill University <i>Students will present their projects developed as part of the SDG Innovation Network.</i> <i>Each presentation will last 180 seconds.</i>

REGISTRATION

Regular: \$50 (taxes included)

Student: \$20 (taxes included)

This fee includes:

- Access to the forum and presentations
- Breakfast, lunch and coffee breaks

To access the online registration system: <https://sdginnovnetwk-forum2025.eventbrite.ca>

Location and access to the Palais

The Palais des congrès de Montréal is located [in the heart of the city](#), directly connected to the metro (Place d'Armes station), to 1600 parking spaces and to the underground pedestrian network.

Access from outside: the main entrance is located at 1001 Place Jean-Paul-Riopelle, Montreal, but you can also access it through the entrances located on Viger West, St-Urbain or St-Antoine West.