

PROFESSIONAL DEVELOPMENT SEMINARS

November 17-19, 2026 | Virtual

Online sessions daily, 9:00 a.m. to 4:00 p.m.

Session recordings and on-demand content available for 90 days.

General Public	\$225 + GST
Association Registrants	\$150 + GST
Association Students	\$25 + GST



2026 INGENIUM - SESSION SCHEDULE

Please select the live sessions you intend to attend by ticking the appropriate box.

Note: Access to all sessions will be available regardless of your selections.

Time (CST)	Tuesday, November 17	Wednesday, November 18	Thursday, November 19
9:00 - 10:00	KEYNOTE: Transforming Your Team for Success: The Power of Psychological Safety	The Soft Skills of Recruitment	Delivering Resilient Urban Infrastructure through Integrated Logistics and Digital Coordination
	Nogol Madani	Jaysa Toet, CPHR	Saeed Kia P.Eng., M.Sc., M.Eng., MBA
10:00 - 10:30	Break		
10:30 - 11:30	Multi-Functional Space-Air-Ground Networks for Canada's Emerging Engineering Challenges	Removing Cost. Everywhere!	Digital Inspection in Action: Real Manufacturing Projects and Lessons Learned
	Peng Hu, PhD, P.Eng.	Dr. Caniggia Viana	Priyanka Tuteja (MSc.) & Baltej Singh Rupal (Ph.D., P.Eng.)
11:30 - 12:00	Break		
12:00 - 1:00	From Design to Delivery: How BIM, VDC, and Automation Are Transforming Engineering	KEYNOTE: Beyond Unconscious Bias: How Perception Shapes Engagement, Inclusion, and Success	Prospecting for Critical Minerals in Manitoba
	Gursans Guven Isin, PhD, P.Eng.	Dr. Rehman Abdulrehman	Mostafa Fayek, Ph.D., P.Geo
1:00 - 1:30	Lunch Break		
1:30 - 2:30	Professional Practice Compliance in Small Engineering Firms	Talking to the Future: Using AI and Strategic Foresight to Explore the Future of Cities and Infrastructure in Manitoba	Fatigue effect on HPFRCC in slant shear tests
	Bruce Johnston, P.Eng., CP, MStructE	Diana Olynick, P.Eng., PMP	Abdelrahman Mabrouk, EIT, M.Sc.
2:30 - 3:00	Break		
3:00 - 4:00	How EMT Accurate Modeling Identifies Failures and Saves Assets	The Future of Energy in Manitoba: AI, Data Centers, and the Next Generation Grid	KEYNOTE: Your Team Doesn't Suck. You Do.
	Mehrdad Rostami, Ph.D., P.Eng., SMIEEE	Abolfazl Babaei, PhD, P.Eng., PMP	Jane Helbrecht

CONFERENCE REGISTRATION FORM

CONTACT NAME: _____
FIRST NAME LAST NAME PROFESSIONAL DESIGNATION

COMPANY: _____

EMAIL: _____ PHONE: _____

ADDRESS: _____
ADDRESS CITY PROVINCE POSTAL CODE

ADDITIONAL ASSISTANCE

Engineers Geoscientists Manitoba strives to create inclusive and accessible event spaces. If you require additional assistance to fully participate in Ingenium, please tick below and a member of our conference team will contact you.

Yes, I would like to request assistance.

GST EXEMPTION NOTICE

Individuals registering themselves are not eligible to claim a GST exemption. GST exemption will only be applied when registration and payment are submitted directly by the GST-exempt department. To register individuals from a GST-exempt department, please complete a registration form for each registrant and email the forms to MVargas@EngGeoMB.ca from a departmental work email address that includes a full email signature. Please note that GST cannot be refunded after registration payment has been processed.

GST NUMBER: _____

PAYMENT INFORMATION

General Public	\$225 + GST	
Association Registrants	\$150 + GST	
Association Students	\$25 + GST	TOTAL AMOUNT: _____

The Association will contact you to arrange payment. Registration is not confirmed until payment has been received.

Registration includes:

- Access to all virtual professional development seminars: live keynote sessions, interactive workshops, and seminar sessions
- Optional in-person networking event following the live online sessions, at no additional cost
- Exclusive on-demand sessions, available to access any time
- Access to recordings of all sessions for 90 days

SUBMIT COMPLETED FORMS BY EMAIL TO:

Maria Vargas
Events Coordinator
MVargas@EngGeoMB.ca
204-474-2736 ext. 238