

2025 Eastern Ontario Geoscience Open House

November 10, 2025

Schedule

Start	End	Presentation Title <i>Presenter, Organization</i>
07:30	08:30	Registration and Networking (coffee and refreshments)
08:30	08:45	Opening Remarks <i>Shane Foubister, City of Ottawa</i>
08:45	09:20	Geological Mapping Activities in Eastern Ontario: Current Projects and Future Directions <i>Katie Hahn and Riley Mulligan, Ontario Geological Survey</i>
09:20	10:05	Revisiting the Regional Hydrogeological Understanding of Bedrock Water Supplies in Eastern Ontario <i>Sean Sterling, Geofirma Engineering; Bill Arnott, University of Ottawa; and Heather Crow, Geological Survey of Canada</i>
10:05	10:30	Introduction to Microtremor HVSr <i>Barbara Dietiker, Geological Survey of Canada</i>
10:30	11:00	Refreshments & Networking Break
11:00	11:20	The History and Future of Source Water Protection in Eastern Ontario <i>Marika Livingston, Mississippi-Rideau Source Protection Region, and Jason Symington, Raisin-South Nation Source Protection Region</i>
11:20	11:40	The City of Ottawa Source Water Protection Program and Wellhead Protection Study Terms of Reference <i>Tessa Di Iorio, City of Ottawa</i>
11:40	12:00	Low Water Response in the South Nation River Watershed <i>Katherine Watson, South Nation Conservation</i>
12:00	13:00	Lunch & Networking Break
13:00	13:40	Areas Potentially Susceptible to Retrogressive Landslides – Technical Aspects <i>Raymond Haché, Stantec</i>
13:40	14:00	Geotechnical Data Collection in Champlain Sea Clays of Eastern Ontario <i>N'eem Tavakkoli, Ministry of Transportation Ontario</i>
14:00	14:30	Ottawa Geoscience Information Platform – Data Sharing Services <i>Sharon Lee and Shane Foubister, City of Ottawa</i>
14:30	15:00	Refreshments & Networking Break
15:00	15:20	Enhancing Technical Resources for Contaminated Site Redevelopment <i>Erin Tait, City of Ottawa</i>
15:20	16:00	PFAS – Overview of an Emerging Contaminant <i>Michel France and Jennifer Kirk, Arcadis Professional Services (Canada) Inc.</i>
16:00	16:30	PFAS Sampling Programs <i>Berend Velderman and Michaye McMaster, Geosyntec Consultants</i>
16:30	16:45	Participant Questionnaire and Closing Remarks <i>Shane Foubister, City of Ottawa</i>