

## PFAS Management in Canada Workshop

9:00 - 9:30 AM	<b>Welcome</b>	Dr. Roberta Iannacito-Provenzano, Provost & Vice President Academic, TMU Angela Murphy, Director & Dr. Kim Gilbride, Academic Director, Urban Water TMU Gold Sponsors: Purifics, Continental Carbon Group
9:35 - 10:00 AM	<b>Governance of PFAS in Canada</b>	Dr. Roxana Suehring, Assistant Professor, Dept Chemistry & Biology, TMU Dr. Patricia Hania, Associate Professor, Dept Law & Business, TMU
10:00 - 10:20 AM	<b>Update on PFAS Activities by MECP</b>	Tim Fletcher, Manager, Water Standards, Technical Assessment and Standards Development Branch
10:20 - 10:40 AM	<b>Break</b>	
10:40 - 11:10 AM	<b>KEYNOTE #1: EU Global Perspective: Strategies for PFAS governance: from prevention to destruction</b>  Dr. Ian Cousins, Professor, Stockholm University	
11:10 - 11:40 PM	<b>ROUNDTABLE DISCUSSION #1</b>  <b>Question:</b> How can we further limit the creation, use, circulation of PFAS in the environment?  <b>Background:</b> The Canadian Government and provincial governments have several regulatory structures that aim to safeguard the environment and human health. What more can be done?	
11:40 - 12:30 PM	<b>Lunch</b>	
12:30 - 12:50 PM	<b>Health Canada's Role in Drinking Water Quality and the Objective for PFAS</b>	Stephanie McFadyen, Manager, Water Quality Program, Health Canada
12:50 - 1:25 PM	<b>KEYNOTE #2: US Perspective: Forward Thinking PFAS Solutions</b>  Dr. Mohamad Ateia Ibrahim, WTS   Emerging Contaminants Solutions & Innovations, AECOM	
1:25 - 2:00 PM	<b>Nonregulatory approaches as an alternative, precursor or complement to regulation</b>  <b>An Industry Perspective on Risk Management Priorities</b>	Mike Goffin, Bruce Water Policy Fellow, TMU  Scott Thurlow, Founder and President of Thurlow.Law
2:00 - 2:30 PM	<b>ROUNDTABLE DISCUSSION #2</b>  <b>Question:</b> With the rapid development of PFAS chemicals, how can Government possibly keep pace?  <b>Background:</b> Canadian legal systems are slow moving, yet PFAS chemicals are being developed every day. Is there another way to regulate these chemicals? What additional economic and policy measures could Government take to guide the course of PFAS? Are there innovative partnerships that could facilitate this?	
2:30 - 2:50 PM	<b>Break</b>	
2:50 - 3:15 PM	<b>Governance of WWTPs and Biosolids in Canada</b>	Dr. Rania Hamza, Associate Professor, Dept Civil Eng, TMU
	<b>PFAS, Biosolids, and the Role of Municipalities</b>	Phil Sidhwa, Chair, Ontario Biosolids Council
3:15 - 3:45 PM	<b>A Closer Look at PFAS in Ontario Water Systems</b>	Dr. Scott Hopkins, Professor, Dept Chemistry, University of Waterloo
	<b>Eliminating PFAS in Biosolids via Pyrolysis</b>	Dr. Naomi Klinghoffer, Assistant Professor, University of Western
3:50 - 4:20 PM	<b>ROUNDTABLE DISCUSSION #3</b>  <b>Question:</b> Is more needed to address PFAS in the environment?  <b>Background:</b> WWTPS are a potential point source for PFAS already in the environment. How do we leverage the opportunity to remove PFAS in a cost-effective manner while preserving nutrients that our agricultural sector may need?	
4:20- 5:00 PM	<b>Closing Remarks &amp; Next Steps</b>	