

2023 OWWA Treatment Seminar:
***Be the Hammer, Not the Nail - Building Water Treatment Resiliency in the
Face of Climate Change***

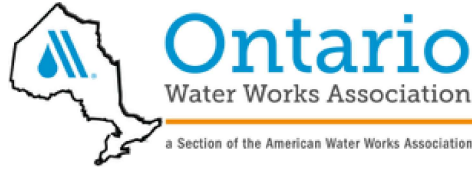
Presented by the OWWA Treatment Committee

Thursday, March 23rd, 2023
Mississauga Grand Banquet and Event Centre
35 Brunel Rd, Mississauga ON L4Z 3E8

- 8:30 am Registration and Continental Breakfast**
- 9:00 am Opening Remarks**
- 9:15 am Overview of Per- and Polyfluoroalkyl Substances (PFAS)**
Satish Deshpande, MECP
- 9:55 am Adapting Utility Design Guidelines for Climate Change Resilience for Water Supply and Treatment – An Atlantic Canadian Perspective**
Mike Chaulk, CBCL Limited
- 10:20 am Networking Break**
- 10:50 am Partnership for Safe Water Update**
Jon Simaitis, Halton Region
- 11:05 am Building Capacity: Climate Impacts from Source to Tap**
Twyla Kowalczyk, Associated Engineering
- 11:30 am Breakout Session: Be the Hammer, Not the Nail: Breaking Down Barriers to Implementing Climate Adaptation**
OWWA Treatment Committee
- 12:00 pm Lunch**
- 1:00 pm Dissolved Air Flotation: A Resilient and Efficient Treatment Process for Climate Change Effects on Water Supplies**
James Edzwald, University of Massachusetts
- 1:40 pm Reduce, Reuse, Retrofit – Converting the Buffalo Pound WTP to DAF-Ozone-BAC**
Dave Pernitsky, Stantec
- 2:05 pm Networking Break**
- 2:35 pm Response to the Algae Impact at South Peel Water Treatment Plants**
Xiaohui Jin, OCWA (Peel)
- 3:00 pm Pathogens, Emerging Contaminants, and Climate Change Adaptation: Chemically-Assisted Filtration Process Control is More Critical than Ever - Is Your System Ready?**
Kalani De Silva, University of Waterloo
- 3:25 pm Closing Remarks**

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<https://owwa.ca/events/index.html/event-info/details/id/135>

Registration:

- OWWA Members: \$99 (+HST)
- Non-Members*: \$229 (+HST)
- OWWA Young Professional: \$69 (+HST)
- OWWA Student Member: \$49 (+HST)

HST number: # R122057458

*Non-member rate is member regular rate + 50% of annual AWWA/OWWA membership. Registering at the non-member rate for two OWWA Seminars in the same calendar year entitles the attendee to an AWWA/OWWA Membership.

Seminar Location:

Mississauga Grand Banquet and Event Centre
35 Brunel Road, Mississauga ON, L4Z 3E8

·Questions regarding registration should be directed to the OWWA office at (416) 231-1555 or waterinfo@owwa.ca.

·Attendance is by advance registration only.

·Seminar participants may be eligible to receive CEUs upon attending. Please provide your WWOCS number on the registration form.

·Breakfast, lunch, and refreshments are provided as part of the registration fee. Please provide any dietary restrictions on the registration form.

·Cancellation requests must be made in writing and sent to the OWWA office via email. **Telephone cancellations will not be accepted.** All cancellations emailed dated up to and including one week before the seminar will be refunded, minus a \$20 processing fee. Refunds will not be issued for cancellations received after this date.

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