



# 2025 Treatment Committee Seminar Trusting the Media: Filtration and Media in Drinking Water Treatment

### **Presented by the OWWA Treatment Committee**

Thursday, March 20 2025 Mississauga Grand Banquet & Event Centre 35 Brunel Rd, Mississauga ON L4Z 3E8

8:30 am	Registration and Continental Breakfast
9:00 am	Opening Remarks
9:15 am	MECP Regulatory Update Satish Deshpande, Water Program Coordinator, MECP
9:40 am	Membrane Gravity Filter – From Concept to Water Production Teo Kochmar, Manager, Engineering – Water Treatment & Facilities, Peel Region
10:10 am	Break
10:30 am	Insights into Filter Maintenance Dave Hambley, President and Director of Technical Services, AWI
11:15 am	GAC Regeneration – How Communities are Optimizing Media Life Brent Tippey, East Region Drinking Water Market Sector Leader, HDR
11:45 am	Breakout Session: Challenges and Opportunities of Filtration OWWA Treatment Committee
12:00 am	Lunch
1:00 pm	Removing Manganese and Other Contaminants Using Biofiltration  Dr. Martin Earle, Carollo Engineers
1:30 pm	Extending GAC Filter Cap Lifespan for Taste and Odour Control Maeva Che, University of Toronto, Drinking Water Research Group
2:00 pm	Break
2:20 pm	Assessment of Ultrafiltration Membrane Ageing in Drinking Water Treatment Dr. Robert Andrews, University of Toronto, Drinking Water Research Group
2:50 pm	It's Called Chemically Assisted Filtration for a Reason: Balancing Design and Operation for Enhanced Filter Performance  Kalani Sachinthana De Silva, University of Waterloo, Water, Science and Technology Policy Group
3:20 pm	Closing Remarks



## REGISTRATION CAN BE FOUND ONLINE AT: <a href="https://owwa.ca/events/index.html/event-info/details/id/205">https://owwa.ca/events/index.html/event-info/details/id/205</a>

### Registration:

· OWWA Members: \$119 (+HST) · Non-Members\*: \$239 (+HST)

· OWWA Young Professional: \$79 (+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:**

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- ·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. Cancellations requested for credit card transactions will be refunded minus the \$20 processing fee and 1.9% transaction fees. Refunds will not be issued for cancellations received after this date.



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