

# 2019 OWWA Treatment Seminar: “Optimization through Construction & Beyond”

**Date: March 27<sup>th</sup>, 2019**

**Mississauga Grand Event Centre**  
35 Brunel Rd, Mississauga, ON L4Z 3E8

- 8:30 a.m.** Registration & Continental Breakfast
- 9:00 a.m.** Opening Remarks
- 9:15 a.m.** **Overview & Update of Optimization Guidance Manual for Drinking Water Systems**  
*Robert Dumancic, MECP*
- 9:40 a.m.** **Practical Examples of Implementing WTP Optimization: Case Studies from Halton**  
*Bill Mundy, Halton Region*
- 10:05 a.m.** **Ammonia Dose Optimization & Automation**  
*Shobanaa Sivavarman, City of Toronto*
- 10:30 a.m.** Networking Break
- 11:00 a.m.** **Tracer Test Study at Hamilton Woodward Avenue WTP**  
*Appana Lok, R.V. Anderson*
- 11:25 a.m.** **Managing Manganese in Your Treatment & Distribution Systems under a Changing Regulatory Guideline**  
*Sandra Latorre, Jacobs*
- 12:00 p.m.** Lunch
- 1:00 p.m.** **City of Toronto R.L Clark WTP Filters Upgrade – Performance Then & Now**  
*Gabriela Dimitrijevik, City of Toronto / Vincent Laplante, Associated Engineering*
- 1:25 p.m.** **Case Study: Optimizing Membrane Performance for Current Conditions**  
*Adebukola Petit-Frère, OCWA*
- 1:50 p.m.** Networking Break
- 2:20 p.m.** **Lessons Learned of Operating a 1200 MLD WTP Through Construction – A Lakeview Perspective from the Owner, Operator and Consultant**  
*Jennifer Lanthier, Peel Region*  
*Hang Nguyen, AECOM*  
*Darcy McDonald, OCWA*
- 2:45 p.m.** **Operator Involvement – A Key to Successful Construction Projects**  
*Taylor Donald, Kenaidan*
- 3:10 p.m.** **Closing Remarks**

# **REGISTRATION CAN BE FOUND ONLINE AT:** **<https://www.owwa.ca/events-calendar/>**

**OWWA Member = \$99 (+HST)**

**Non-Member Rate\* = \$229 (+HST)**

**Young Professional = \$69 (+HST)**

**Student = \$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 within 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](mailto:waterinfo@owwa.ca)
  - Attendance is by advance registration only
  - Seminar participants will 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 let the OWWA office know if you have any dietary requirements.
- Cancellation requests must be made in writing, and sent to the OWWA Office via e-mail. **Telephone cancellations will not be accepted.** All cancellations emailed/faxed dated up to and including one week before the seminar will be refunded, minus a \$20.00 processing fee. Refunds will not be issued for cancellations received after this date.

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