

PROGRAM

The One Hundred and Nineteenth Meeting of the **WESTERN ONTARIO WATERWORKS CONFERENCE**

COUNTIES: Elgin • Essex • Huron • Lambton • Middlesex • Municipality of Chatham/Kent • Oxford • Perth



October 3rd and 4th, 2023

FOUR POINTS by SHERATON
1150 Wellington Rd S
LONDON ON

2023 WOWWC EXECUTIVE

Chair – Dale Dillen

Vice Chair – Bruce Ogg

Past Chair/Treasurer – Adam Sobanski

Secretary – Dan Huggins

Directors

Greg Bell
Brandon Murphy

Glenn Hudacek
Scott Brooks

Joel Desrosiers

PAST CONFERENCE CHAIRS

2022	D. Dillen	2006	J. Doran	1987	M. Baggio	1970	R. Boussey
2021	D. Dillen	2005	R. Henry	1986	E. Porter	1969	B. Nunoda
2020	A. Sobanski	2004	R. Henry	1985	S. Lindsay	1968	R. Bridle
2019	A. Sobanski	2003	R. Henry	1984	M. Palmer	1966	A. Littlejohn
2018	M. Bouw	2002	R. Henry	1983	T. Phillips	1965	L. Powel
2017	M. Bouw	2001	J. McKeough	1982	H. Vandervecht	1964	J. Lasenby
2016	M. Bouw	2000	J. McKeough	1980	C. Moon	1963	E. O'Mara
2015	M. Bouw	1999	T. Cooper	1979	J. Middell	1962	C. King
2014	J. Craven	1998	T. Ferguson	1978	A. Malmberg	1961	R. Hanna
2013	J. Craven	1997	M. Gow	1977	J. Fairbanks	1960	J. Hewson
2012	G. Punt	1993	J. Salter	1976	L. Cundari	1959	F. Bridle
2011	T. Francisco	1992	R. Haggith	1975	W. Warwick	1958	D. Silliman
2010	C. Fiddy	1991	B. Allsop	1974	W. Armstrong	1957	D. Mackenzie
2009	C. Fiddy	1990	R. Doupe	1973	A. Lawson	1956	E. Weaver
2008	C. Fiddy	1989	D. Johnston	1972	R. Steward	1955	T. Gagen
2007	P. Eybergen	1988	J. Livingston	1971	R. Bowland	1954	D. Seath

Workshop & Conference Agenda

Workshop Day - Tuesday, October 3rd, 2023 (See next page for workshop details)

8:00 am	Registration
8:15 am	Workshops Begin
10:30 am	Break
10:45 am	Workshops Continue
12:00 noon	Lunch (provided on site)
12:30 pm	Workshops Continue
2:00 pm	Break
4:15 pm	Workshops End

Conference Day - Wednesday, October 4th, 2023

7:30 am	Registration/Breakfast/Tradeshow
8:30 am	Opening Remarks
8:40 – 9:20 am	Rehabilitation of London’s Springbank Reservoirs – The Good, the Bad, and the Ugly Mark Bruder (RVA)
9:20 – 10:00 am	Utilizing a Trenchless Solution to Repair a 400 mm HDPE Watermain David Crowder (RVA)
10:00 – 10:40 am	Break – Tradeshow
10:40 – 11:20 am	UWSS Ruthven WTP: Hybrid DAF/Sedimentation Retrofit Rodney Bouchard (Union Water Supply System) – Sommer Lee (Associated Engineering)
11:20 – 12:00 pm	Drinking Water System Disinfection, the Ontario Way! Aziz Ahmed (MECP)
12:00 – 1:10 pm	Lunch – Tradeshow
1:10 – 1:50 pm	BULK WATER, Is it Right for You? Justin Pulleyblank (ENWIN) – Kris Montgomery (Flowpoint Environmental Systems)
1:50 – 2:30 pm	Lake Huron WTP High Lift Pump Replacements: Obstacles Overcome and Lessons Learned Marcus Henderson (KSB Pumps Inc.)
2:30 – 3:10 pm	Lessons Learned from Implementing a Membrane Degassing Technology for Hydrogen Sulphide and Methane Removal in Mount Elgin – Monique Waller (Jacobs)
3:10 – 3:30 pm	WOWWC Annual General Meeting/Door Prizes

2023 Western Ontario Waterworks Conference
October 3rd and 4th, 2023
Delegate Registration Information



2023 Registration Fees (All registration is online with payment by credit card)

- **Workshop Day - Tuesday, October 3, 2023: \$300** (includes Continental breakfast, lunch, snacks)
- **Conference Day – Wednesday, October 4, 2023: \$175** (includes American breakfast, lunch)

ONLINE REGISTRATION AT THIS LINK: [WOWWC 2023](https://owwa.ca/events/index.html) (<https://owwa.ca/events/index.html>)

October 3rd Workshops – Choose One: (limited seating available – book early to reserve your seat)

A. Troubleshooting Treatment and Distribution Systems

(Brian Jobb Consulting & Training)

This course will discuss various common water quality problems that occur in drinking water treatment and distribution systems and provide a range of solutions that would be applicable under different conditions. Starting with a review of the basics of treatment and distribution systems, participants will learn how to recognize and respond to common water quality problems. (0.7 CEUs)

B. 37 Litres or Bust: An Introduction to Water Conservation

(OCWA)

This course explores water conservation principles and practices used throughout the world, including Integrated Water Resource Management. Water conservation public awareness campaigns are discussed to allow all water industry personnel the opportunity to understand what will become a key component of their work in the coming years. (0.7 CEUs)

C. Watermain Breaks & Repairs

(IBI Training)

In this course, participants will develop a watermain break & repair plan for detection, public notification, isolation, safe excavation, repair, disinfection, flushing, pressure testing, bacteriological sampling, documenting, and returning the watermain to service, as well as reviewing the latest disinfection methods as they pertain to watermain breaks. (0.7 CEUs)

HOTEL BOOKING INFORMATION

[Book early to get the group rate for the 2023 Western Ontario Waterworks Conference](https://www.marriott.com/event-reservations/reservation-link.mi?id=1685371375364&key=GRP&app=resvlink)

(<https://www.marriott.com/event-reservations/reservation-link.mi?id=1685371375364&key=GRP&app=resvlink>)

NOTES:

CEU credits for Conference Day pending OWWCO approval. QUESTIONS? Contact: dhuggins@london.ca