PROGRAM

The One Hundred and Twentieth Meeting of the WESTERN ONTARIO WATERWORKS CONFERENCE

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



October 2nd and 3rd, 2024

FOUR POINTS by SHERATON 1150 Wellington Rd S LONDON ON

2024 WOWWC EXECUTIVE

Chair – Dale Dillen Vice Chair – Bruce Ogg

Treasurer – Scott Brooks **Secretary** – Dan Huggins

Directors

Greg Bell	Glenn Hudacek	Joel Desrosier	
Brandon Murphy	Joe Bloomfield		

PAST CONFERENCE CHAIRS

2023	D. Dillen	2007	P. Eybergen	1988	J. Livingston	1971	R. Bowland
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
						1954	D. Seath

Workshop & Conference Agenda				
Workshop Day - Wednesday, October 2 nd , 2024 (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 - Thursday, October 3 rd , 2024				
7:30 am	Registration/Breakfast/Tradeshow			
8:30 am	Opening Remarks			
8:40 – 9:20 am	Troubleshooting Water Quality Problems in Drinking Water Systems Brian Jobb (Brian Jobb Consulting & Training)			
9:20 – 10:00 am	Evolution of Corrosion Control - Features and Design of Ductile Iron Watermains Greg Principi (Canada Pipe Company)			
10:00 – 10:40 am	Break – Tradeshow			
10:40 – 11:20 am	Water Storage Facility and Water Treatment Plant Disinfection, the Ontario Way! Sylvain Campbell (MECP)			
11:20 – 12:00 pm	Let's Talk Elevated Tank Rehabilitation Martin Lukasiewicz (Arctos Engineering)			
12:00 – 1:10 pm	Lunch – Tradeshow			
1:10 – 1:50 pm	Electro-Hydraulic & Electric Control Valve Capabilities Peter Sucharda & Quintus Philip (Devine & Associates)			
1:50 – 2:30 pm	Drinking Water and Wastewater Operator Certification Program Update Neil Chisholm (MECP)			
2:30 – 3:10 pm	From Data to Decision Support: How Ontario Utilities are Using Machine Learning for Water Management - Stan Fong (Digital Water Solutions Inc.)			
3:10 – 3:30 pm	WOWWC Annual General Meeting/Door Prizes			

2024 Western Ontario Waterworks Conference October 2nd and 3rd, 2024 Delegate Registration Information



2024 Registration Fees (All registration is online with payment by credit card)

- Workshop Day Wednesday, October 2, 2024: \$240 (includes Continental breakfast, lunch, snacks)
- Conference Day Thursday, October 3, 2024: \$140 (includes American breakfast, lunch)

ONLINE REGISTRATION AT THIS LINK: WOWWC 2024 https://owwa.ca/events/index.html

October 2nd Workshops – Choose One: (limited seating available – book early to reserve your seat)

A. A Bird's Eye View of Water Operations

(OCWA)

This course will give you a painless overview of the legislation that governs Ontario's water industry, and a look at the complex world of water and wastewater operations. You'll find out how we get water from our lakes, rivers, and underground aquifers to the consumers' taps, and then how we collect and treat the used water that's now chock full of...other stuff, so that it's safe to return to the environment. (0.7 CEUs)

B. Distribution of Valves/Valve Box Lockout Operations & Repairs

(Arcadis)

A one-day course designed for the Distribution Operator to understand the need for Maintenance Programs such as the Valve Exercise Program and Valve Box Lock-Out Program. Both are vital to the maintenance and integrity of the Distribution System. (0.7 CEUs)

C. Disinfection with Hypochlorite

(Enviro Courses)

A one-day course on sodium hypochlorite covering identification, properties, storage, handling, first aid, spills, chlorine chemistry, and calculations. (0.7 CEUs)

HOTEL BOOKING INFORMATION

Book early to get the group rate for the 2024 Western Ontario Waterworks Conference

(https://www.marriott.com/event-reservations/reservation-link.mi?id=1697724498554&key=GRP&app=resvlink)

NOTES:

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