

Agenda

June 1 - 3, 2022 at the Niagara Fallsview Casino

<https://watersummit.ca>

June 1st

9:00 AM Registration Open

6:00 PM Table Rock Restaurant Reception

June 2nd

7:00 AM Registration & Joint Networking Breakfast Canadian Water Summit and RemTech East

8:30 AM Joint Conference Opening

8:45 AM **Opening Keynote - Inside the Minds of Canadians** **Nik Nanos**, Nanos Research
 Founder of Nanos Research, one of Canada's most distinguished research companies, Nik's engaging presentation will be followed by a conversation with our MC and will include a Q&A segment. Nik Nanos was named one of the Top 100 most influential people in government and politics in Canada in 2017.

9:40 AM **Networking Break**

10:00 AM **The Value of Water**
 What does the average Canadian think about water? In this opening panel discussion, experts from across the water industry take a deep dive into how water is governed and valued, the challenges of a one water approach, and the drive to increase water's status on a national level.
Melanie Debassige, Ontario First Nations Technical Service Corporation
Lara Ellis, ALUS
Paul Griss, Alliance Water Stewardship
Jon Radtke, Coca-Cola North America
Moderator: Robert Haller, Canadian Water and Wastewater Association

11:10 AM **Thirst for Innovation**
 Innovative water technologies, groundbreaking research, and data governance solutions are just a few key ways the water industry is protecting Canadians' health. Attend this session to get a peek at what the future holds for Canada's water sector.
Irene Hassas, Aslan Technologies – Portable Water Systems
Pamela Robinson, Toronto Metropolitan University – Datafication of Wastewater
Michele Samuels, Xylem – Water Equity and Non Revenue Water

12:15 PM **Joint Lunch + Keynote - The Race to Save Antarctica** **Robert Swan**, OBE, BA, FRGS Explorer, Founder of 2041
 Lunch will feature the first person to walk to both the North and South Poles and the founder of the 2041 Foundation. Robert will inspire conference attendees with a message of Leadership, Resilience and a call to action to save Antarctica.

2:00 PM **Networking Break**

2:20 PM **Lessons Learned from the Big Shots**
 In this session, we will be taking a closer look at two large urban water projects and the challenges faced in meeting the needs of their communities while addressing critical environmental issues.
 Speakers/Projects:
Steve Desrocher - Port Lands Flood Protection and Enabling Infrastructure Project (Risk Management and Monitoring)
Don Forbes - Port Lands Flood Protection and Enabling Infrastructure Project (Flood Protection)
Marek Ratajczak - Iona Island Wastewater Treatment Plant

3:30 PM **Making A Splash**
 Do you have what it takes to make a difference? We're shining a (well-deserved!) spotlight on innovators driving Canada's water industry.
Zanina Ilieva - Student Scientist: PFAS Remediation Study
Ben Kerr - Foundry Spatial
Indra Maharjan - Ontario Clean Water Agency
Banu Ormeci - Carleton University

4:30 PM **Joint Reception Canadian Water Summit and RemTech East**

6:30 PM **Water's Next Awards**
 The 2022 Water's Next Awards gala recognizes people, projects, and technologies that demonstrate a strong commitment to improving the quality of the Canadian water sector. Visit watersummit.ca to see this year's finalists.

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June 3rd

7:30 AM Joint Networking Breakfast Canadian Water Summit and RemTech East

8:30 AM	Driving Diversity In this panel discussion experts explore how cultivating a diverse, inclusive water industry drives creativity, supports succession planning, and attracts top talent.	Yogendra Chaudhry , VP Professional Services & ESG, ECO Canada André Darmanin , Principal, Urban Equity Consulting Services Farokh Laqa Kakar , President, Young Water Professionals Canada
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9:35 AM Networking Break

During the Downstream Student Networking Event, Water Summit Attendees are welcome to join the RemTech East Sessions

10:00 AM	RemTech East Sessions De Beers Victor Mine Demolition Project – Remote and Challenging Locations — The Multitude of Uses for Plant Growth Promoting Bacteria in Soil Remediation and Site Management	Downstream: Student Speed Networking Event For the first time ever, CWS is hosting a student networking event to bring current and future generations of water industry professionals together to cultivate an inclusive, diverse, and thriving water sector. Students, recent graduates, and early career professionals will learn from and network with industry experts representing different streams of Canada's water sector. They will take part in a series of seven 15-minute roundtable discussions. Experts and Discussion Topics: Yogendra Chaudhry , ECO Canada - Collaborating with Indigenous Communities Robert Haller , CWWA - Emerging Contaminants Farokh Laqa Kakar , Young Water Professionals - Making Meaningful Connections Indra Maharjan , OCWA - The Role of Cleantech Jon Radtke , Coca Cola - Protecting Source Water Anna Naylor , Students on Ice - Sustainable Blue Economy Career Opportunities Mark Gloutney , Ducks Unlimited - Reasons to Love Canadian Wetlands Corinne Lynds , Actual Media - Moderator
10:35 AM	Thermal Remediation of Soils Impacted with Explosives, PCB's and PAH's at the Former Ravenna Army Ammunition Plant Superfund Site – Portage and Trumbull Counties, Ohio — Combined Remedies Approach Tackles Large DNAPL Solvent Site	
11:10 AM	Randle Reef Sediment Remediation Project Stage 2 – Methodologies Utilized for Contaminated Sediment Dredging, Thin Layer/Isolation Capping, and Water Treatment” — Bioremediation 4.0: What Procaroytic Microbes Can Really Accomplish and the Roll Quorum Sensing and Signaling (QSS) Plays	
11:45 AM	Saskatchewan Non-Uranium Abandoned Mines Clean-up Program — Partitioning and Storage of Per-and Polyfluoroalkyl Substances Considering Precursors and Multi-Bilayer Supramolecular Assemblies in Unsaturated and Saturated Zones of Fire Training Areas	
12:20 PM	Joint Closing Lunch + Keynote Balancing People and Nature Simon Jackson , Founder of the Spirit Bear Youth Coalition The closing luncheon on Friday will feature the founder of the Spirit Bear Youth Coalition. Simon will bring the conference to a close with a positive message of balancing people and nature.	

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