

# World Water Day 2022 at the University of Guelph

March 22, 2022



ONE HEALTH INSTITUTE



GUELPH INSTITUTE FOR ENVIRONMENTAL RESEARCH



ENGINEERING

Time	Event
9:00-9:10	Malcolm Campbell (VPR): Opening Remarks and Land Acknowledgement
9:10-9:20	Jana Levison and Beth Parker (SOE, G360): Morwick G360 Welcome to World Water Day
9:20-10:20	Mark Borchardt (USGS, USDA): Keynote Speaker. "Cows, People, and the Debate over Groundwater Quality in Wisconsin, USA." Introduction by Heather Murphy
10:20-10:35	Break
10:35-10:45	Words from Justice Dennis O'Connor  Steve Hrudehy (University of Alberta): Commemorating the role of Justice O'Connor in groundwater protection
10:45-11:15	Emmanuelle Arnaud (SES, G360, OHI, GIER) : 20yr Celebration Justice O'Connor's Walkerton Report <ul style="list-style-type: none"> <li>● Bruce Davidson (Walkerton)</li> <li>● Dave Rudolph (Earth and Environmental Sciences)</li> </ul>
11:15-11:45	Jonathan Munn (SOE, G360): Municipalities and Source Water Protection <ul style="list-style-type: none"> <li>● Peter Rider (City of Guelph)</li> <li>● Scott Cousins (City of Guelph)</li> <li>● Paul Martin (Aqua Insight Inc.)</li> </ul>
11:45-12:15	Jana Levison (SOE, GIER, OHI, G360) : Water and Indigenous Communities <ul style="list-style-type: none"> <li>● Sheri Longboat (GIER, School of Environmental Design and Rural Development)</li> <li>● Dawn Martin-Hill (Anthropology, McMaster University)</li> <li>● Sue Chiblow (SES)</li> </ul>
12:15-1:15	Lunch Break and Poster Session
1:15-1:30	Amanda Sills (G360): The Groundwater Project E-book
1:30-2:00	Heather Murphy (Pathobiology, G360, GIER): Private Wells <ul style="list-style-type: none"> <li>● Mark Borchardt (USGS, USDA)</li> <li>● Dave Hopkins (Burnside)</li> <li>● Hugh Simpson (SEDRD)</li> </ul>
2:00-2:30	Ferdinando Manna (SOE, G360): Groundwater for Growing and Producing Food <ul style="list-style-type: none"> <li>● Ralph Martin (Plant Agriculture - retired)</li> </ul>

	<ul style="list-style-type: none"> <li>● Kari Dunfield (SES, G360, OHI, Arrell Food Institute, Soils at Guelph)</li> </ul>
2:30-2:45	Break
2:45-3:45	<p>Erica Pensini (SOE, G360, GIER): Ecosystem Health</p> <ul style="list-style-type: none"> <li>● Jane Parmley (Population Medicine, OHI)</li> <li>● Katie Clow (Population Medicine, OHI)</li> <li>● Andrew MacDougall (Integrative Biology)</li> <li>● Michael Denk (Chemistry, GIER)</li> <li>● Travis Steffens (Anthropology, GIER, OHI)</li> <li>● Jessica Jacobson-Konefall (SOFAM, GIER)</li> </ul>
3:45-4:15	Jonathan Munn (SOE, G360): The Role of Groundwater/Groundwater's Local Significance
4:15-5:30	Poster Session, Water Exhibits, and Refreshments.