

Modern Advances in Groundwater

Minnesota Ground Water Association
Fall Conference 2016
November 16, 2016



Agenda

Time	Speaker	Affiliation	Topic
8:00 – 8:10	Ole Olmanson	MGWA President	<i>Welcome and Remarks</i>
8:10 – 8:55	John Dustman	Summit Envirosolutions, Inc	<i>Tools and Technologies to Create Smart Wellfields and Facilitate Regional Aquifer Resource Management</i>
8:55 – 9:30	Ginny Yingling	Minnesota Department of Health	<i>Poly- and Perfluoroalkyl Substances (PFAS) in Minnesota: An Update on the Chemicals Formerly Known as PFCs</i>
9:30 – 10:10	Break		<i>Posters/Exhibits/Students-Mentors</i>
10:10 – 10:50	Dr. Greg Brick	Minnesota DNR	<i>The Minnesota Spring Inventory</i>
10:50 – 11:30	Dr. Crystal Ng	U of MN, Department of Earth Sciences	<i>Learning about Secondary Water Quality Impacts from the Bemidji Oil Spill</i>
11:30 – 11:45	Scott Alexander	MGWA Foundation President	<i>MGWA Foundation Remarks</i>
11:45 – 1:20	Lunch		<i>Posters/Exhibits/Students-Mentors</i>
1:20 – 2:05	Dr. John Bolten	NASA, Applied Sciences Program	<i>Mapping the Blue Marble: NASA Research to Improve Monitoring and Forecasting of Water Resources</i>
2:05 – 2:40	MGWA	MGWA White Paper Committee	<i>White Paper: Minnesota's Groundwater Education Gap</i>
2:40 – 2:50	Ole Olmanson	MGWA President	<i>Comments</i>
2:50 – 3:20	Break		<i>Posters/Exhibits/Students-Mentors</i>
3:20 – 4:00	Jim Auen	Lewis & Clark Regional Water System	<i>Lewis & Clark Regional Water System: History, Construction, Operations and Future</i>
4:00 – 4:40	Perry Jones and Dr. Mindy Erickson	US Geological Survey	<i>Groundwater and Surface-water Exchanges at White Bear Lake and other North & East Metro Lakes</i>

Continuing Education

This conference is designed to meet the criteria for continuing education for professionals registered with the MN Board of AELSLAGID.

This conference is approved for 5 contact hours (1 MDH) for Minnesota Well License Renewals by the MN Department of Health.

Minnesota Water Bar

Sponsored by Metropolitan Council

Exhibitors:

Dakota Technologies

Historical Info Gatherers

Metropolitan Council

Pace Analytical Services

RNAS