## MGWA Spring Conference, April 22, 2014

## **Recharge, Infiltration and Drainage**

## **Schedule of Presentations**

8:00 AM - 8:05 AM	Eric Mohring PG	MN Board of Water & Soil Resources (BWSR) 2014 MGWA President	Welcome and Remarks
8:05 AM - 8:50 AM	Lanya Ross PG	Metropolitan Council	Estimating Infiltration and Recharge in the Twin Cities Metropolitan Area
8:50 AM - 9:40 AM	George Veni Ph.D.	National Cave & Karst Research Institute	11 Orders of Magnitude: The Range and Implications of Karst Recharge Rate
9:40 AM - 9:45 AM	Cathy Villas-Horns PG	Minnesota Department of Agriculture (MDA)	MGWA Foundation Scholarship Awards
9:45 AM - 10:15 AM	Break / Posters / Exhibits — students can meet with mentors in room 156		
10:15 AM - 11:00 AM	Mike Trojan Ph.D.	MN Pollution Control Agency (MPCA)	Groundwater Impacts from Stormwater Infiltration – a Potpourri of Known Unknowns
	John S. Gulliver Ph.D.	Saint Anthony Falls Laboratory – U of M	
11:00 AM - 11:45 AM	Stephen W. Robertson PG	MN Department of Health (MDH)	Stormwater Infiltration and Wellhead
	Brad Schleeter PE	Stantec	Protection
11:45 AM - 1:00 PM	Lunch / Posters / Exhibits – room 155		
1:00 PM - 1:45 PM	William (Bill) B. Cook PE	Metropolitan Council	East Bethel - Wastewater Recycling
1:45 PM - 2:30 PM	Ole Olmanson PG	Shakopee Mdewakanton Dakota Community	Aquifer Recharge Through Injection at the Shakopee Mdewakanton Sioux Community
2:30 PM - 3:00 PM	Break / Posters / Exhibits		
3:00 PM - 3:35 PM	Greg Brick Ph.D.	Author of Subterranean Twin Cities (2009) and Iowa Underground: A Guide to the State's Subterranean Treasures (2004).	Thermal Pollution Under Minneapolis
3:35 PM - 4:30 PM	Timothy (Tim) A. Gillette PE	MN Board of Water & Soil Resources (BWSR)	Controlling Ground Water Levels in Agricultural Landscapes with Drain Tile and Drainage Water Management