**Illinois Groundwater Association (IGA) Fall 2014 Program Speakers and Topics**

**Joint Meeting with Northwest Water Planning Alliance (NWPA)**

The Centre of Elgin

Heritage Ballroom

100 Symphony Way

Elgin, Illinois 60120

**October 28, 2014**

7:30 – 8:15 **Registration Opens**

8:15 – 9:45 **Webinar, Midwest Geosciences:** “Taking the Mystery out of Complex Glacial Sequences at Environmental and Geotechnical Sites. Part I: Deciphering Stratigraphy and Depositional Environments”, **presented by Tim Kemmis, PhD, PG**

9:45 – 10:00 **Break**

10:00 – 10:05 **Welcome and Opening Remarks**

10:05 – 10:35 **Tim Loftus**, Chicago Metropolitan Agency for Planning (CMAP) – *Northwest Water Planning Alliance: From Intergovernmental Agreement to Collaboration*

10:35 – 11:05 **Dave Schumacher**, City of Aurora – *Water that is Second to None*

11:05 – 11:35 **Jeff Freeman**, Engineering Enterprises, Inc. – *Mt. Simon Says?*

11:35 – 12:00 **Awards and Recognitions; NGWA Update (Melissa Lenczewski); Open Mic/Current Issues**

12:00 – 1:00 **Lunch**

1:00 – 1:25 **Daniel Abrams**, Illinois State Water Survey – *Available Water Supply from the Deep Sandstone Aquifers of Northeastern Illinois*

1:25 – 1:50 **Greg Brennan**, HR Green, Inc. – *Groundwater Resources for Public Supply: A Case History of Planning, Development, Management, and Public Education, Fort Madison, Iowa*

1:50 – 2:10 **Break**

2:10 – 2:35 **Ryan Pollyea**, Northern Illinois University – *Physical Constraints on CO2 Sequestration in Low-Volume Basalt Reservoirs*

2:35 – 3:00 **Ted Flynn**, Argonne National Laboratory – *Microbial Communities and Groundwater Chemistry in Pristine and Contaminated Environments*

3:00 **Close Meeting**