



**Illinois Groundwater Association**  
**Fall 2012 Meeting – Friday, October 19, 2012**  
Argonne National Laboratory  
9700 S. Cass Avenue  
Argonne, IL 60439

IGA Fall meeting will be held in the TCS Conference Center, Building 240 (Theory and Computational Sciences). The IGA committee will be on site by 7:30am, with the optional webinar beginning at 8:00am. The meeting's presenters will begin after the Welcome and Introduction at 10:00am. An optional 90 minute tour of the facility will begin at 3:00pm. Note the required dress for the tour.



U.S. citizens planning to attend should register no later than October 12<sup>th</sup>. Visitors will need to check in at Visitor Reception located off Northgate Road and provide a photo I.D. (driver's license) to obtain a visitor's badge. For directions to Argonne, a map to Visitor Reception, and Building 240, see: <http://www.anl.gov/directions-and-visitor-information>. After obtaining your badge, proceed to the main gate, present your badge and photo I.D., then turn right into the first parking lot for TCS Building 240. Foreign nationals planning to attend the meeting should contact Diane Lamb [dianemlamb@gmail.com](mailto:dianemlamb@gmail.com) by October 1<sup>st</sup> for additional instructions.

**Meeting Agenda**

- 8:00 – 9:30am **Optional Webinar, Midwest Geosciences** – “Slug Testing for Site Characterization: Practical Guidelines to Improve Efficiency and Accuracy” -- taught by **Jim Butler**
- 10:00am **Introduction and Welcome**
- 10:15am **Laura Hanna** – Illinois State University – “Estrogen reduction in a coupled wetland and ground water flow-through system”
- 10:45am **Larry Moos** – Argonne National Laboratory—History of ANL and Groundwater Program
- 11:15am **John Quinn** – Argonne National Laboratory – Phytoremediation at ANL
- 11:45am - **Lunch**
- 1:00pm - **Open mike/** current issues
- 1:15pm **Ed Mehnert** – Hydraulic Fracking in Shales of Southern Illinois
- 2:00pm - **TBD**
- 2:30pm **Close meeting**
- 3:00pm **Optional tour** of Argonne National Laboratory (90 minutes)  
*required attire -- long pants and flat, closed toe shoes*

**CEU credits** will be available for meeting attendance. There are several ways **to register** for the meeting **or renew** membership. You may fax or email registration information, pay at the door, or register on-line (<http://illinoisgroundwater.org/join.html>).

***Early Registration thru Oct. 12th***

Member: \$ 65.00  
Non-member: \$100.00  
Student: \$ 20.00

***Late Registration***

Late Member \$ 75.00  
Late Non-member: \$110.00  
Late Student: \$ 20.00

***Membership Dues***

Renewal or New Member: \$25.00  
Student Member \$ 5.00

***Send Contact Information,***

***Registration and/or Membership dues***

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