

## USGS Fall 2013 Seminar Series Schedule Oregon Water Science Center

Brown Bag Seminars this fall are usually held on **Tuesdays** from noon to 1 pm. The seminars are informal and are open to the public. Bring your lunch. The USGS Oregon Water Science Center office is located in Portland at 2130 SW 5th Ave. **Directions to the USGS office are posted at <http://or.water.usgs.gov/location.html>.**

If you would like to be notified of upcoming seminars via email, then please sign up for the online mailing list at: <http://or.water.usgs.gov/brownbag/maillist.html>. The online mailing list also will be used to notify its members of seminar cancellations or other schedule changes.

**Note:** The following schedule is subject to change. Please check this page or call 503-251-3200 prior to attending a seminar. This schedule can be downloaded [here](#).

**\*Disclaimer** -- The research, opinions, and materials expressed by presenters are solely of the individuals and are not reflective of the Oregon Water Science Center, the U.S. Geological Survey, or the U.S. Department of the Interior.

### USGS FALL 2013 SEMINAR SCHEDULE

**Tuesday**  
September 10  
Noon to 1 pm

**Noble Gases in  
Groundwater:  
Chronology, Paleoclimate,  
and Seismic Activity**

**Justin Kulongoski**  
Research Hydrologist  
USGS California Water Science

	Center, San Diego, CA [ <a href="#">professional page</a> ]
<b>Tuesday</b> September 17 Noon to 1 pm	<b>#SocialMedia and How to Use It</b>  <b>Stormi Hoebelheinrich</b> Outreach Coordinator (intern) USGS Oregon Water Science Center, Portland, OR
<b>Tuesday</b> September 24 Noon to 1 pm	<b>Using Remote Sensing and Hydrologic Modeling to Improve Seasonal Water Forecasting</b>  <b>Caleb DeChant</b> PhD candidate Portland State University, Portland, OR [ <a href="#">professional page</a> ]
<b>Tuesday</b> October 1 Noon to 1 pm	<b>CANCELLED</b>
<b>Tuesday</b> October 8 Noon to 1 pm	<b>CANCELLED</b>
<b>Tuesday</b> October 15 Noon to 1 pm	<b>CANCELLED</b>
<b>Tuesday</b> October 22 Noon to 1 pm	<b>Complexity, Resilience, and the Potential Effects of Climate Change on Western Forests: A Case Study from the Lake Tahoe Basin</b>

**Rob Scheller**

Assistant Professor of  
Environmental Science  
Portland State University,  
Portland, OR

[\[abstract\]](#) [\[professional page\]](#)

**Tuesday**  
October 29  
Noon to 1 pm

**Wetland Prioritization in  
Oregon: Methods to  
Attribute Priorities to the  
Statewide Wetland  
Geodatabase**

**Jimmy Kagan and  
Theresa Burcsu**

Institute for Natural Resources  
Portland State University,  
Portland, OR

[\[abstract\]](#) [\[biography\]](#)

**Tuesday**  
November 5  
Noon to 1 pm

**NO SEMINAR --  
POSTPONED UNTIL  
WINTER TERM**

**Examining potential  
impacts of climate  
change, specifically  
hydrologic disturbances  
and elevated CO<sub>2</sub>, on  
mosquito populations**

**Cassandra Smith**

Hydrologic Field Assistant  
USGS Oregon Water Science  
Center, Portland, OR

**Tuesday**  
November 12  
Noon to 1 pm

**Deep-seated, slow-  
moving landslides and  
landscape evolution**

	<p style="text-align: center;"><b>Adam Booth</b>  Portland State University,  Portland, OR  <a href="#">[abstract]</a></p>
<p style="text-align: center;"><b>Tuesday</b>  November 19  Noon to 1 pm</p>	<p style="text-align: center;"><b>Multi-Hazard and Risk  Study for the Mount Hood  Region, Multnomah,  Clackamas, and Hood  River Counties, Oregon</b></p> <p style="text-align: center;"><b>Bill Burns</b>  Engineering Geologist  Oregon Department of Geology  and Mineral Industries,  Portland, OR  <a href="#">[professional page]</a></p>
<p style="text-align: center;"><b>Tuesday</b>  November 26  Noon to 1 pm</p>	<p style="text-align: center;"><b>Thanksgiving Holiday  Week, NO Seminar</b></p>
<p style="text-align: center;"><b>Tuesday</b>  December 3  Noon to 1 pm</p>	<p style="text-align: center;"><b>Geomorphology (and  Other Interesting Tidbits)  of the Sprague and Lower  Sycan Rivers, Klamath  Basin, Oregon</b></p> <p style="text-align: center;"><b>Jim O'Connor</b>  Research Hydrologist  USGS Oregon Water Science  Center, Portland, OR  <a href="#">[professional page]</a></p>
<p style="text-align: center;"><b>Tuesday</b>  December 10  Noon to 1 pm</p>	<p style="text-align: center;"><b>The Columbia Plateau  Geothermal Anomaly: The</b></p>

**Role of Groundwater**

**Erick Burns**

Hydrologist

USGS Oregon Water Science  
Center, Portland, OR

**Tuesday**  
December 17  
Noon to 1 pm

**The Willamette River  
floodplain of today and  
tomorrow: a synthesis of  
geomorphic and riparian  
vegetation processes  
shaping the major river  
corridors of the  
Willamette Basin**

**J. Rose Wallick**

Hydrologist

USGS Oregon Water Science  
Center, Portland, OR

[\[professional page\]](#)