

## WINTER 2016 SCHEDULE

Tuesday, January 5, 2016

**Erick Burns**

Hydrologist, OR Water Science Center, U.S. Geological Survey  
*Geothermal Energy and Groundwater in the Northwest Volcanic Aquifer Province, California, Idaho, Oregon, and Washington*

Tuesday, January 12, 2015

**David Rupp**

Oregon Climate Change Research Institute, College of Earth, Ocean, and Atmospheric Sciences, Oregon State University  
*The Orography of Climate Change in the Western United States*

Tuesday, January 19, 2016

**Kristin Jaeger**

Geomorphologist, WA Water Science Center, U.S. Geological Survey  
*Process domains in synthetic landscapes: Altered geomorphic process and form in the mountaintop mining region of central Appalachia*

Tuesday, January 26, 2016

**Erik Petersen**

Operations Project Manager, Willamette Valley, U.S. Army Corps of Engineers, Portland District  
*USACE Willamette Valley Projects Overview*

Monday, February 1, 2016

**Jack Bohl**

Clark College  
*Godzilla El Niño vs. The Blob*

Tuesday, February 2, 2016

**Jana Compton and Renée Brooks/Susanna Pearlstein**

US EPA, Western Ecology Division, Corvallis/ORISE post-doc based at US EPA  
*Nitrate leaching from farm fields and connection to groundwater in the southern Willamette Groundwater Management Area*

Tuesday, February 16, 2016

**Andy Long**

Groundwater Specialist, Research Hydrologist, WA Water Science Center, U.S. Geological Survey  
*Tracers applied to groundwater mixing: karst aquifers and submarine groundwater discharge*

Tuesday, February 23, 2016

**Nat Scholz and Jessica Lundin**

Ecotoxicology Program, Northwest Fisheries Science Center, NOAA Fisheries  
*Salmon conservation in toxic urban watersheds*

Tuesday, March 1, 2016

**Sarah Schanz**

PhD Candidate, Department of Earth and Space Sciences, University of Washington  
*River incision and strath formation through lowered sediment retention in the PNW*

Thursday, March 3, 2016

**Darya Minovi**

Communication/Outreach Manager, Health in Harmony, Portland, Oregon  
*Saving rain forests with a stethoscope*

Tuesday, March 8, 2016

**Cara Poor**

Assistant Professor of Civil Engineering, University of Portland, Shiley School of Engineering  
*Bioretention in the Northwest: Current Issues and Possible Solutions*

Tuesday, March 15, 2016

**Suzanne DeLorenzo**

Water Quality Manager and Conservation Coordinator, Clackamas River Water  
*Microbial Source Tracking in the Clackamas River Watershed*

Tuesday, March 22, 2016

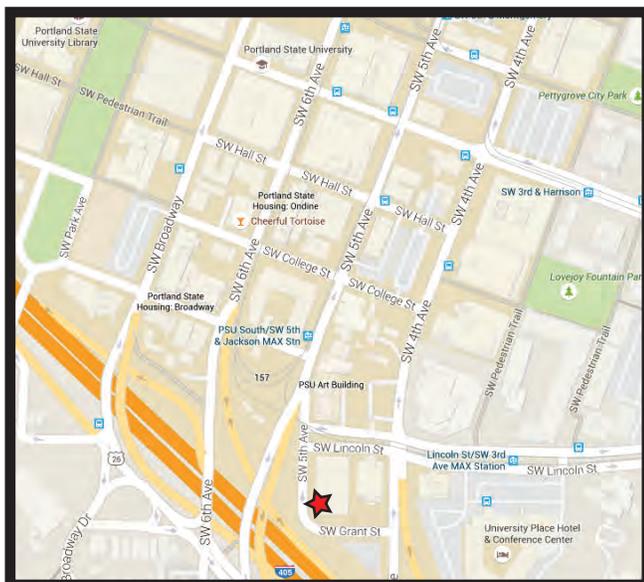
**Eric Hass**

Hydrothermal Program Manager, US DOE Geothermal Technologies Office  
*An overview of the US DOE Geothermal Technologies Office*

Thursday, March 24, 2016

**M. Lee Davisson**

ML Davisson & Associates, Inc.  
*Northern California Springs*



**Tuesdays @ Noon  
USGS, Willamette Conference Room**

**Oregon Water Science Center  
2130 SW 5th Ave**

**Presentations begin at 12:00 pm  
Free and open to the public  
Feel free to bring your lunch!**