

USGS Fall 2016 Seminar Series

Brown-Bag Seminars this fall will usually be held on **Tuesdays** from noon to 1 pm. The Seminar Series will be held at the USGS office at [2130 SW 5th Avenue](http://www.usgs.gov/locations/offices/portland) in Portland. The seminars are informal and are open to the public. Bring your lunch.

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 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 2016 SEMINAR SCHEDULE

Tuesday September 27 12 to 1pm	She Flies With Her Own Wings: The Oregon Water Resources Research Institute Story Todd Jarvis Hydrogeologist Institute for Water & Watersheds, and College of Earth, Ocean, and Atmospheric Sciences Oregon State University
Tuesday October 4 12 to 1pm	Using Remotely Sensed Imagery to Track the Geomorphic Evolution of the Snake River in Wyoming, Estimate Melt-Water Production on the Greenland Ice Sheet, and Map Patterns of Water-Surface Roughness in Rivers Brandon Overstreet Pathways Student Hydrologist, USGS Oregon Water Science Center, and Ph.D. Candidate, Department of Geography, University of Wyoming
Tuesday October 11 12 to 1pm	Mapping the Extent of Tidal Wetlands in Oregon and the U.S. West Coast Using Extreme Water Level Data and Lidar Laura Brophy Director, Estuary Technical Group Institute for Applied Ecology, Corvallis, Oregon [professional page]
Tuesday October 18 12 to 1pm	Storm-Event Transport of Urban-Use Pesticides to Streams Likely Impairs Invertebrate Assemblages Kurt Carpenter Hydrologist, U.S. Geological Survey, Oregon Water Science Center
Tuesday October 25 12 to 1pm	Cascadia's Deep Subduction Tremor is Muted by Forearc Faults Ray Wells Research Geologist, U.S. Geological Survey Geology, Minerals, Energy, and Geophysics Science Center, Portland, OR

<p>Tuesday November 1 12 to 1pm</p>	<p>Quaternary Stratigraphy of Wet Meadows in the Silvies River Basin, Eastern Oregon</p> <p>Caroline Nash Ph.D. Student, Oregon State University <u>College of Earth, Ocean, and Atmospheric Sciences</u> <u>Water Resources Graduate Program</u></p>
<p>Tuesday November 8 12 to 1pm</p>	<p>Using Stable Isotopes from the Groundwater-to-Atmosphere Continuum to Evaluate Processes Controlling Groundwater Discharge in Desert Basins</p> <p>Amanda Garcia Hydrologist, U.S. Geological Survey, Oregon Water Science Center</p>
<p>Tuesday November 15 12 to 1pm</p>	<p>Overview of the USFWS I&M Initiative in the Pacific NW</p> <p>Kevin Kilbride Region 1 Inventory & Monitoring (I&M) Coordinator U.S. Fish and Wildlife Service, Branch of Refuge Biology, Vancouver, WA</p>
<p>Tuesday November 22 12 to 1pm</p>	<p>A Hydrodynamic and Water-Quality Model of the Tigris River System Using the CE-QUAL-W2 Model</p> <p>Muhanned Al-Murib Ph.D. Student Civil & Environmental Engineering Dept, Portland State University</p>
<p>Tuesday November 29 12 to 1pm</p>	<p>The Fire Maiden and the Warriors: Eruptive Histories and Hazards of Mounts St. Helens, Hood, and Adams</p> <p>Cynthia Gardner Geologist, U.S. Geological Survey Cascades Volcano Observatory, Vancouver, WA</p>
<p>Tuesday December 6 12 to 1pm</p>	<p>Carbon Processing in Reservoir Sediment</p> <p>Laurel Stratton Ph.D. Candidate, Geology, Water Resources Science, Oregon State University</p>