

**2007 Fall Water Resources Seminar:  
REVISITING RESTORATION, RECONSTRUCTION, AND RENATURALIZATION OF  
ENGINEERED LANDSCAPES:  
TECHNICAL, POLITICAL, LEGAL AND NATURAL RESISTANCE**

**Information for Students enrolled in CE 407 and CE 507 and WRP 507**

**Time and Place:** The seminar will meet on Wednesdays between 4:00-5:30 pm in Owen Hall, Room 102. **There will be no lectures on Sept. 26 or Nov. 21.**

**Instructor:** Todd Jarvis (Room 210 Strand Hall, [todd.jarvis@oregonstate.edu](mailto:todd.jarvis@oregonstate.edu), 737-4032).

**Learning Resources:** Some introductory readings may be available before a presentation. Please check Blackboard before each presentation.

**Expectations:** The seminar is a chance for you to hear from and interact with water resources professionals with many different experiences and perspectives. Speakers were chosen both to cover specific topics and to represent different disciplines and career tracks in water law, water policy, water science, and water engineering. Be engaged listeners and feel free to ask questions both about their presentation and about what it's like to work in their profession. **Do you want to meet with one of the speakers personally? Ask the instructor – many of the speakers are coming for the entire day. Take advantage of the speaker's visits!**

**IMPORTANT – Read This:** To receive credit for the seminar, **you must attend seven (7) out of the eight (8) weekly presentations.** There will be a sign-in sheet passed around each week.

**What if I miss more than one lecture?** Attend water-related seminars or lectures in other departments on campus (Forestry, Forest Engineering, Geology, Geography, Soil Science, etc.). Or attend a watershed council meeting such as those held by the Marys River Watershed Council, Calapooia River Watershed Council, or other water related events. Or, rent a water related video or find a water-related documentary on a television station and watch it. **Ask the instructor if a seminar, meeting or documentary you are interested in attending or watching qualifies before attending or watching. An email to the instructor will suffice.** Then, submit a 50 to 100 word summary to the instructor on what you learned.

**Grad students:** In addition to attendance, we'd like each of you to introduce one of the speakers during the term. To prepare, you'll need to contact the speaker ahead of time to learn about their background and interests and prepare your introductory comments. We will pass around a sign up sheet at the first seminar so you can choose a speaker of particular interest. Speaker contact information can be obtained by emailing [todd.jarvis@oregonstate.edu](mailto:todd.jarvis@oregonstate.edu).

**Blackboard:** There are Blackboard sites for both CE407 and WRP507. The main purposes of these sites are to provide related materials.

**Schedule:**

**Sept. 26 – No Lecture, Orientation for Students enrolled for Credit**

**Oct. 3 – Robert Elofson & LaTrisha Suggs, Lower Elwaha Tribal Council, River Restoration Directors Office, The Ongoing Elwha River Restoration in Washington**

**Oct. 10 – Daniel McCool, Professor, Political Science, Univ. of Utah, The River Commons: An Alternative Future for America's Rivers**

**Oct. 17 – William Woessner, Professor, Geology, Univ. of Montana, Pre and Post Restoration Groundwater Response: Elevating Floodplain Ground Water in a Semi-Arid Valley River, Western Montana**

**Oct. 24 – Joe Bowersox, Assoc. Professor, Political Science, Willamette University, The Politics of Restoring an Urban Watershed in Oregon**

**Oct. 31 – Desiree Tullos, Asst. Professor, Biological & Ecological Engineering, Oregon State University, The Science and Practice of River Restoration: Ghosts of Rivers Past, Present, and Future**

**Nov. 7 – Gabriel Eckstein, Law Professor, Texas Tech University, Blind Salamanders, Underground Streams, and the Law: The Story of the Edwards Aquifer in Texas**

**Nov. 14 – Janine Castro, Ph.D., U.S. Fish & Wildlife Service, River Restoration Education and Training in the Pacific Northwest and Beyond**

**Nov. 21 – No Lecture, Thanksgiving Break**

**Nov. 28 - Timothy H. Robinson, Ph.D., Sr. Resources Scientist, Cachuma Conservation Release Board, Southern Steelhead Recovery, Is that Possible in Southern California?, A Case Study from the Santa Ynez River**