

# NCSR Wetlands Mitigation and Management Institute

Northwest Center for Sustainable Resources  
The Oregon Garden  
Silverton, Oregon  
10-15 July 2011

The Northwest Center for Sustainable Resources (NCSR) will offer a professional development opportunity for college faculty that examines the science and issues related to wetlands mitigation. The *Wetlands Mitigation and Management Institute* will be held at the Oregon Garden located in the foothills of the Cascade Mountains in Silverton, Oregon. The six-day event will include both field- and classroom-based activities based on instructional modules developed by NCSR. These modules are designed for adaptation and integration into courses such as general biology, environmental science, and natural resources. A tentative agenda that outlines planned activities and topics follows.

## Tentative Agenda

*(Please note: agenda is tentative and may change prior to the event)*

- Sunday** 4:00 – 6:00 PM Oregon Garden Resort, Silverton  
**10 July** Participants arrive and check-in
- 6:00 PM Dinner – Oregon Garden Resort
- 7:00 – 9:00 PM – Oregon Garden Resort  
Institute Introduction – Wynn Cudmore  
*Wetlands – Introduction and Status* – Wynn Cudmore
- Monday** 8:00 AM – Tour of Oregon Garden – Renee Stoops  
**11 July** *Wetland Module #2 presentation* – Wynn Cudmore
- PM – *Constructed Wetlands Laboratory*– Wynn Cudmore  
Aquatic Ecology Laboratory - Chemeketa Community College, Salem
- Tuesday** 8:00 AM - Canoe trip to coastal wetlands \*  
**12 July** Siletz Bay or Little Nestucca River
- PM – *Wetland Determination and Delineation* presentation – Wynn Cudmore
- Wednesday** 8:00 AM – Laboratory portion of *Wetland Determination and Delineation*  
**13 July** *Laboratory* - Location to be determined
- PM – Field portion of *Wetland Determination and Delineation Laboratory*

**Thursday  
14 July**

8:00 AM – *Wetland Mitigation* presentation – Wynn Cudmore

PM – Wetland mitigation field tour – Mud Slough Wetland Mitigation Bank and Baskett Slough National Wildlife Refuge

EVE – Hike and Dinner at Silver Falls State Park

**Friday  
15 July**

8:00 AM – Wetlands Teaching Resources

Discussion of video, print and web-based resources for wetlands curriculum development

Institute Wrap-up (concludes at 12:00 noon)

\*Canoe trip will emphasize wetland restoration activities in marshes and estuaries. We will be accompanied by personnel from the Siletz Bay National Wildlife Refuge.

Participants should plan for informal gatherings during evenings to socialize, share curriculum ideas, and to discuss institute activities and common issues.