

Society of Wetland Scientists Pacific Northwest Chapter Regional Meeting Technical Program Schedule *(subject to change)*

Field Trips & Workshops are offered on Friday, Sept 21

Wednesday, September 19, 2012

8:30 am – 9:30 am	Plenary Session with Rob Tiedemann, Adjunct Faculty, University of Idaho - Center for Ecohydraulic Research & Principal at Ecological Design, Inc.		
9:30 am – 9:45 am	Refreshment Break		
	TOPIC: Riparian Fringe RAPIDS ROOM Moderator: Nate Hough-Snee	TOPIC: Regulatory RIVER FORK ROOM Moderator: Mary Thiesing	TOPIC: Climate Change WHITE WATER ROOM Moderator: Maureen Ryan
9:45 am – 10:15 am	Using the River Network to Connect Protected Areas Presenter: Alexander Fremier	2012 National Wetland Plant List: Are we there, yet? Yes Presenter: Tina Teed	Amphibian Squeeze: Synergistic Impacts of Climate Change and Introduced Fish on Amphibians in the US Pacific Northwest Mountains Presenter: Maureen Ryan
10:15 am – 10:45 am	Vegetation Changes on Bridge Creek Presenter: Carol Volk	Overview of the Section 404 / Section 10 Regulatory Program Presenter: Mike Turaski	Modeling Climate Change Effects on the Hydrology of Pacific Northwest Wetland Ecosystems Presenter: Se-Yeun Lee
10:45 am – 11:15 am	Can Beaver Dams Aggrade Incised Streams to the Point of Floodplain Reconnection and Recovery? Presenter: Joseph Wheaton	(continues) ↓ ↓	Mapping Wetlands using LiDAR and Aerial Imagery in Mt. Rainier National Park Presenter: Meghan Halabisky
11:15 am – 11:45 am	Classification of Riparian Vegetation Communities within the Interior Columbia River Basin Presenter: Nate Hough-Snee	Hydrologic Connectivity and Wetland Distribution in the Coastal Plain Region on Alaska’s North Slope Presenter: Mary Thiesing	
11:45 am – 1:15 pm	SWS-PNW Chapter Business Lunch		
	TOPIC: Riparian Fringe RAPIDS ROOM Moderator: Nate Hough-Snee	TOPIC: Springs and Seeps RIVER FORK ROOM Moderator: Tim Maguire	TOPIC: Wetland and Soil Scientist Certification WHITE WATER ROOM Moderator: Jim Wiggins
1:15 pm – 1:45 pm	Linking Temporal and Spatial Variability of Millennial and Decadal-Scale Sediment Yield to Aquatic Habitat in the Columbia River Watershed Presenter: Elijah Portugal	Silver Creek Watershed Delineation and Subwatershed Characteristics Presenter: Tim Maguire	Panel Discussion: Wetland and Soil Scientist Certification Discussion Presenter: Jim Wiggins
1:45 pm – 2:15 pm	Revegetation of Lake Mills and Lake Aldwell after Dam Removal on the Elwha River Presenter: Joshua Chenoweth	Irrigation-dependent Wetland Restoration in the Snake River Plain Presenter: Chris Colson	(continues) ↓ ↓
2:15 pm – 2:45 pm	Vegetation of Fringe Wetlands associated with Upper Klamath and Agency lakes, Oregon Presenter: Andrew Ray	A Comparative Analysis of Induced versus Native Wetlands in the Quincy Lakes Wildlife Management Area, Grant County, Washington Presenter: Jeff Gray	↓ ↓ ↓
2:45 pm – 3:15 pm			↓ ↓ ↓
3:15 pm – 3:30 pm	Refreshment break		

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	TOPIC: Riparian Fringe RAPIDS ROOM Moderator: Nate Hough-Snee	TOPIC: Wildlife and Watersheds RIVER FORK ROOM Moderator: William Kleindl	
3:30 pm – 4:00pm	Post-Restoration Response of Floodplain Vegetation Following Over 80 Years of Intensive Land Use and Dewatering: Lower Owens River, California Presenter: Derek Risso	A GIS Assessment of Beaver Activity in Urban Parks and Open Spaces in the Tualatin Hills Park and Recreation District Presenter: Eric Butler	
4:00pm – 4:30 pm	Acquisition and Allocation of Carbon in Response to Elevated CO2 and Fertilization in an Invasive Species, <i>Phalaris arundinacea</i> Presenter: Hannah Kinmonth-Schultz	Identification of Habitat Controls on Amphibian Populations: The Northern Red-Legged Frog Presenter: Lauren Grand	
4:30 pm – 5:00 pm	Seasonal Influence on Species Diversity and Biomass of Wetland Plants in the Coastal Lowlands of Cameroon: Case Study Littoral Region, Bonaberi Presenter: Marie Claire Veranso	Watershed Scale Ecological Conditional Assessment in Areas with Limited Disturbance Presenter: William Kleindl	
6:00 pm – 10:30 pm	Social Event: Banquet, SWS-style fashion show, live band & dancing		

Thursday, September 20, 2012

8:30 am – 9:30 am	Plenary Session with Jon Shellenberger, Tribal Member, Archeologist, Yakama Nation Wildlife Program		
9:30 am – 9:45 am	Refreshment Break		
	TOPIC: Wetland Delineation RAPIDS ROOM Moderator: Anna Buckley	TOPIC: Mitigation RIVER FORK ROOM Moderator: Tom Hruby	TOPIC: Stormwater and Vegetation WHITE WATER ROOM Moderator: J. Chris Hoag
9:45 am – 10:15 am	Problem Soils in Tundra Wetlands on Alaska’s North Slope Presenter: Mary Ann Thiesing	Off-Site Wetland Mitigation in the Tetons: A Case Example Presenter: Kent Werlin	Collecting, Processing and Storing Wetland Plant Seed Presenter: Chris Hoag
10:15 am – 10:45 am	Depth Considerations for Soil Temperature as an Indicator of Growing Season in Wetland Determination: Preliminary Results from Two Seasons of Observation in the Willamette Valley, OR Presenter: Jevra Brown	Mitigation for the SR 520, I-5 to Medina: Bridge Replacement and HOV Project Presenter: Pat Togher (10:15 - 11:00 AM)	Habitat Requirements and Restoration of the Federally and State-listed Crystal Springs Fountain Thistle Presenter: Misha Schwarz
10:45 am – 11:15 am	Assessment of the Growing Season Based on Indicator Monitoring in the Willamette Valley, Oregon Presenter: Lynne McAllister	Changing the Paradigm for Performance Standards: Catching up with Ecology Presenter: Tom Hruby (11:00 AM - 11:45 AM)	Monitoring Water Quality in Wetlands on the Nez Perce Reservation Presenter: Elisabeth Brackney
11:15 pm – 11:45 pm	Panel on Growing Season Observations and Implications on Wetland Delineation in Western Oregon Presenter: Jevra Brown, Lynne McAllister, Anna Buckley, John Gordon, Tina Teed, and C. Mirth Walker		Transforming Beaverton: A High Performance Cultural Landscape from a Paved Swamp Presenter: Nancy Olmstead

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11:45 am – 1:15 pm	SWS PNW Chapter Awards Lunch		
	TOPIC: Invasive Species RAPIDS ROOM Moderator: Lexine Long	TOPIC: Mitigation RIVER FORK ROOM Moderator: Fiona McNair	
1:15 pm – 1:45 pm	The Role of Multiple Scales of Context Dependence in an Estuarine Invasion Presenter: Michael Hannam	The Bobcat Marsh Mitigation Bank Presenter: Larry Devroy	
1:45 pm – 2:15 pm	Tracking Invasive Species Treatment; Techniques for Mapping and Data Management Presenter: Francis Lucero	Teasing out the Science from Policy in Wetland Mitigation: What We have Learned During 20 Years of Developing Assessment Tools Presenter: Tom Hruby	
2:15 pm – 2:45 pm	Predicting Invasion and Prioritizing Control of <i>Phragmites australis</i> in Great Salt Lake Wetlands Presenter: Lexine Long	Assessing Potential Functions, Condition, and Plant Communities of Restored, Enhanced, and Created Wetlands in Idaho Presenter: Chris Murphy	
2:45 pm – 3:15 pm	Salinity tolerance of <i>Arundo donax</i> Presenter: Lloyd Nackley	A Comparison of Washington Department of Ecology's Credit/Debit Method with the Mitigation Ratio Method Presenter: Fiona McNair	
3:15 pm – 3:30 pm	Refreshment break		
	TOPIC: Invasive Species RAPIDS ROOM Moderator: Rob Tiedemann	TOPIC: Mitigation RIVER FORK ROOM Moderator: Katie Walter	
3:30 pm – 4:00 pm	The Flowering Rush (<i>Butomus umbellatus</i>) Invasion Presenter: Lizbeth Seebacher	Finding Mitigation Opportunities for Emergency Bank Repairs Performed on the Yellowstone River Presenter: Katie Walter	
4:00 pm – 4:30 pm	Means and Methods of Growing Native Vegetation in a Weedy Riparian Environment Presenter: Rob Tiedemann	Mitigating Wetlands at the North Fork Siuslaw River Bridge Replacement Project Near Florence, Oregon Presenter: Irene Ulm	
4:30 pm – 5:00 pm		Transitioning from Conceptual Restoration Plans to Site-Specific Design: A Case Study of Three Sites in Hood Canal, Puget Sound, Washington Presenter: Linda Howard	