

Meeting the Challenge: Invasive Plants in PNW Ecosystems

Tuesday, September 19th	Room	Presentation
8:30am - 9:00am	NHS Hall Foyer	Registration
9:00am - 9:10am	NHS Hall	Welcome – Dr. Sarah Reichard, University of Washington Botanic Gardens
9:10am -10:10am	NHS Hall	Plenary speaker: Dr. John Randall, The Nature Conservancy – Invasive Plants in the Pacific Northwest: Where to From Here
10:10am - 10:30am	Botanic Gardens Commons	BREAK
	NHS HALL Control Techniques, Biology and Impacts Aquatic / Wetland Moderated by: Sam Chan	DOUGLAS CLASSROOM Early Detection and Rapid Response Moderated by: Tim Harrington
10:30am-10:50am	Experimental Comparison of Treatment Methods for Sparsely Distributed <i>Spartina anglica</i> Infestations N. Kathryn Morgan – The Nature Conservancy	Early Detection Protocol Development in the National Parks: Integrating all the Pieces Susan O’Neil – National Park Service
10:50am-11:10am	Willapa Bay <i>Spartina</i> Control Program – Current Status and Lessons Learned Wendy Brown – Washington State Dept. of Natural Resources	Developing Early Detection Networks to Abate the Invasive Species Threat Kyle Strauss – The Nature Conservancy
11:10am-11:30am	Fungal Symbiosis: A Potential Mechanism of Plant Invasiveness R. Redman – US Geological Survey	The First Line of Defense: Interceptions of Federal Noxious Weed Seeds in Washington Margaret Smither-Kopperl – US Dept. of Agriculture Animal and Plant Health Inspection Service
11:30am-11:50am	Eradication of Milfoil from Walsh Lake in Seattle’s Cedar River Municipal Watershed Josh Wozniak - Herrera Environmental Consultants	A NEPA Strategy for Early Detection / Rapid Response Rochelle Desser – US Dept. of Agriculture Forest Service, TEAMS Enterprise
12:00pm- 1:00pm	Botanic Gardens Commons	LUNCH
1:00pm- 2:00pm	NHS Hall	Plenary speaker: Dr. Les Mehrhoff, University of Connecticut - The IPANE Program: New England’s multifaceted Early Detection Program

	NHS HALL Control Techniques, Biology and Impacts Riparian Moderated by: Jonathan Soll	DOUGLAS CLASSROOM Management Approaches Moderated by: Catherine Parks
2:10pm- 2:30am	Developing a Biological Control Program for Invasive Knotweeds (<i>Fallopia</i> spp.) Fritzi Grevstad – Olympic Natural Resources Center	Building consensus: Working Together to Manage Invasive Plants in Southwestern British Columbia Dawn Hanna – Greater Vancouver Invasive Plant Council
2:30pm- 2:50pm	Landscape-Scale Knotweed Control in the Upper Skagit River Basin Melisa Holman – The Nature Conservancy	Strategic Management of Public Invasive Species Programs Steven Burke – King County Noxious Weed Control Program
2:50pm- 3:10pm	Persistence of <i>Polygonum cuspidatum</i> : Lessons Learned From 6 years of Field Trials. Jason Dumont – The Nature Conservancy	Invasive Plant Management Following the 2003 Okanagan Valley Wildfires, British Columbia Lisa Scott – South Okanagan-Similkameen Invasive Plant Society
3:10pm- 3:40pm	Botanic Gardens Commons	BREAK
3:40pm- 4:00pm	<i>Phalaris arundinacea</i> L. Control and Riparian Restoration within Agricultural Watercourses in King County, WA Lizbeth Seebacher – University of Washington Botanic Gardens	The Incorporation of Noxious Weed Practices into BPA's Schultz-Wautoma Powerline Construction Project Bill Erickson – Bonneville Power Administration
	Partnerships / Education / Outreach	
4:00pm- 4:20pm	Weeds Cross Borders Project: A Canada-US Collaboration Lisa Scott – South Okanagan-Similkameen Invasive Plant Society	Use of Risk Assessment Information to Determine Treatment Buffer Widths Diana Perez – US Dept. of Agriculture, Forest Service
4:20pm- 4:40pm	If You Can't Beat Them, Teach Them: Utilizing Education for Invasive Monitoring and Removal Erin Schneider – North Cascades Institute	A Summary of Herbicide Effects to Wildlife Shawna Bautista – US Dept of Agriculture, Forest Service
4:40pm- 5:00pm	The St. Louis Codes of Conduct: Providing a Framework to Prevent Invasions from Horticulture Sarah Reichard – University of Washington Botanic Gardens	Developing Bid Specifications for Invasive Plant Management Programs Steven Manning – Invasive Plant Council



SAVING THE LAST GREAT PLACES ON EARTH

Meeting the Challenge: Invasive Plants in Pacific Northwest Ecosystems

Wednesday, September 20th	Room	Presentation
8:30am - 9:00am	NHS Hall Foyer	Registration
9:00am -10:00am	NHS Hall	Plenary speaker: Dr. Ann Bartuska, USDA Forest Service Invasive Plants in Natural Resource Management: The Federal Perspective
10:00am -10:30am	Botanic Gardens Commons	BREAK
	NHS HALL Control Techniques, Biology and Impacts Terrestrial and Prairie Moderated by: Simon Shamoun	DOUGLAS CLASSROOM Distribution and Mapping of Invasive Plants
10:30am-10:50am	The Integrated Control Program for <i>Cytisus scoparius</i> at Mima Mounds Natural Area Preserve Caroline Marschner - The Nature Conservancy	Invasive Plants in the Middle Fork Snoqualmie River Watershed, King County, WA Mark Boyar – Mountains to Sound Greenway
10:50am-11:10am	<i>Cytisus scoparius</i> (Scotch Broom) – Can it be Controlled Using Sewage Biosolids? Jacqueline Shaben - University of British Columbia	Non-Native Plants on the Mount Baker-Snoqualmie National Forest Tracy Fuentes – US Dept. of Agriculture Forest Service
11:10am-11:30am	Factors Influencing Regeneration of Scotch Broom (<i>Cytisus scoparius</i>) Timothy Harrington – US Dept. Of Agriculture Forest Service	The Spread of Invasive Exotic Plants in Alaska Michael Shephard – US Dept. of Agriculture Forest Service
11:30am-11:50am	Control of <i>Potentilla recta</i> in an Undisturbed South Puget Sound Prairie Cliff Chapman – The Nature Conservancy	Challenges in Predicting the Potential Distribution of Exotics using Habitat Distribution Models Chad Jones – University of Washington
12:00pm- 1:00pm	Botanic Gardens Commons	LUNCH

	NHS HALL Control Techniques, Biology and Impacts Terrestrial and Prairie continued Moderated by: Timothy Miller	DOUGLAS CLASSROOM Distribution and Mapping of Invasive Plants continued
1:00pm-1:20am	Biology and Management of Invasive Hawkweeds (<i>Hieracium</i> spp.) in the Pacific Northwest Linda Wilson – University of Idaho	Mapping the Tides for Managing Invasive <i>Spartina alterniflora</i> Control in Willapa Bay Keven Bennett and Teresa Zena Alcock – Olympic Natural Resources Center
1:20pm-1:40pm	Biochemical Effects of <i>Centaurea maculosa</i> on Soil Nutrient Cycles and Plant Communities Andrea Thorpe – Institute for Applied Ecology	Rare Plants and Vile Weeds: Urbanizing Flora of Portland, OR 1806-2006 Angela Kimpo – Metro Regional Parks and Greenspaces
1:40pm-2:00pm	Managing Rangeland Invasive Plants with Aminopyralid (Milestone™ Herbicide) V.F. Carrithers – Dow AgroSciences	Washington State Integrated Noxious Weed Invasive Species Project (INWISP) Dan Fagerlie and Jennifer Andreas – Washington State University
2:00pm-2:20pm	Endophytes of <i>Centaurea stoebe</i> L. ssp. <i>micranthos</i> (Gugler) Hayek. George Newcombe – University of Idaho	Distribution and Abundance of Invasive Plants in Pacific Northwest Forests Andrew Gray – US Dept. of Agriculture Forest Service
2:20pm-2:40pm	Impacts of Exotic and Indigenous Invasive Plant Species on Forest Ecosystems Simon Shamoun – Canadian Forest Service	Patterns of Native and Exotic Richness and Abundance in Western Grasslands at Multiple Scales Across a 2,000 km Latitudinal Gradient Amanda Stanley – Institute for Applied Ecology
2:40pm-3:00pm	The Temporal Effects of <i>Ulex europaeus</i> on Soil Properties, Modeling Impact of Invasive Species with Respect to Time, and Possible Consequences of Soil Property Changes Bronwyn Scott – University of Washington Botanic Gardens	Herbarium Collections and Invasive Species Biology: Understanding the Past, Present and Future David Giblin – University of Washington Herbarium
3:00pm- 3:30pm	Botanic Gardens Commons	BREAK
3:30pm- 4:15pm	NHS Hall	Plenary speaker: Doug Johnson, California Invasive Plant Council The Value of Statewide Invasive Plant Councils: the View From California and Beyond
4:15pm- 5:00pm	NHS Hall	Pest Plant Council Discussion – PNW Exotic Pest Plant Council



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