

2011 Oregon/Washington State SAF Joint State Conference

May 11-13, 2011

Red Lion Hotel on the River-Jantzen Beach • Portland, Oregon http://forestry.org/oregon/annualmeeting



Join hundreds of forestry, wildlife and natural resource managers to share ideas and professional expertise and renew forestry/wildlife interactions at the SAF Joint State Conference. The overarching conference theme is *Keeping Forestlands in Forest* and we have an outstanding program of national and regional experts that will present new ideas on forest production, ecosystem services and markets, lumber and log exports, and public policies and land conversion. The Wednesday general session will feature keynote presentations and Thursday features four half-day concurrent sessions and a full-day symposium on wildlife in managed forests co-sponsored by the Oregon and

Washington chapters of The Wildlife Society. Friday will include five field trip options including forest management, forest products, ecosystem services, wildlife, and forestry inventory and analysis. This conference highlights a wide range of issues related to keeping forestlands in forests and you won't want to miss this opportunity.



SCHEDULE AT A GLANCE

WEDNESDAY, MAY 11

- General Session: Keeping Forestlands in Forest—
 A Series of Keynotes to Open the Conference
- Ice Breaker Reception with Vendors and Posters

THURSDAY, MAY 12

- Pep-up/Alumni Breakfast
- Half Day Concurrent Sessions:
 - ▶ Improving Timber Resource Values through Forest Production
 - ▶ Improving Non-Timber Resource Values (Ecosystem Services)
 - ▶ Improving Timber Resource Values through Marketing
 - ▶ Public Policies Affecting Forest Conversion
- Wildlife in Managed Forest Symposium (all day)
- Group Luncheon
- OSAF/WSSAF Awards Banquet

FRIDAY, MAY 13

- Breakfast Buffet
- Concurrent State Society Business Meetings
- Field Tours

PROGRAM



PROGRAM

WEDNESDAY, MAY 11

9:00 OSAF/WSSAF State Executive Committee Meetings (noon adjourn)

General Session: "Keeping Forestlands in Forest"—**Mike Cloughesy,** Moderator

- 1:30 Welcome and Conference Introduction— **Bob Deal**, USFS Pacific Northwest Research

 Station (General Chair) and **Mike Cloughesy**,

 Oregon Forest Resources Institute (Program Chair)
- 2:00 The Northwest Forest: An Overview and Factors Impacting Sustainability—**Dave Cox**, Mason Bruce & Girard (retired)

- 2:30 Keeping Working Forests Working— **Matt Donegan**, Forest Capital Partners
- 3:00 Break
- 3:30 Federal Forest Issues—**Cal Joyner**, USDA Forest Service Region 6
- 4:00 Ecosystem Service Markets—**Sally Collins**, USDA Office of Environmental Markets (retired)
- 4:30 Working Forests Initiative—**Michael Goergen**, Society of American Foresters
- 5:00 General Session Adjourns
- 5:30 Ice Breaker Reception with Vendors and Poster Session Participants

THURSDAY, MAY 12

All Thursday sessions run on the half-hour so participants can mix and match between concurrent sessions and all-day wildlife symposium.

7:00 Pep-up/Alumni Breakfast

MORNING CONCURRENT SESSION I

"Improving Timber Resource Values through Forest Production"—**Dick Woods**, Moderator

- 8:30 Red Alder Management—**Chris Rasor,**Washington State Department of
 Natural Resources
- 9:00 Update on Silviculture Research— **David Briggs,** UW Stand Management

 Coop
- 9:30 Nursery Seedling Quality—**Mike Taylor**, IFA Nurseries
- 10:00 Break
- 10:30 Vegetation Management to Improve Forest Productivity—**Dick Courter,** GeneTechs
- 11:00 Vegetation Management: Update on Forestry Herbicides—**Bruce Alber**, Wilbur Filis
- 11:30 Eastside Forest Management Update— Scott McLeod, Washington State Department of Natural Resources

MORNING CONCURRENT SESSION II

"Improving Non-Timber Resource Values (Ecosystem Services)"—**Amy Grotta**, Moderator

- 8:30 Carbon Markets: Big Picture and Current Status Panel—**Matt Delaney** and **David Ford**, L&C Carbon
- 9:00 Voluntary Carbon Projects in PNW Forests—**Steve Dettman**, Ecotrust Forest Management, LLC
- 9:30 Linking Carbon Sequestration to Health Care Payments—**Catherine Mater**, Mater Engineering and Pinchot Institute
- 10:00 Break
- 10:30 Ecosystem Services as a Management Framework for USFS—**Bob Deal,** USFS Pacific Northwest Research Station
- 11:00 Conservation Easements and Ecosystem Services: The BPA/Trappist Abbey Case— **Scott Ferguson**, Trout Mountain Forestry
- 11:30 Making Multi-modal Ecosystem Services Markets Work—**Bobby Cochran**, Willamette Partnership

Noon Luncheon-All Attendees
Sustainable Forest Management for Multiple
Values—**Roger Dziengeleski,** Finch Forest
Management and SAF President

THURSDAY, MAY 12

AFTERNOON CONCURRENT SESSION I

"Improving Timber Resource Values through Marketing"—**Eric Wisch**, Moderator

- 1:30 Influence of Log Supply on Market
 Opportunity: B.C., Beetles and Increasing
 Timber Values—**Roy Anderson**, The Beck
 Group
- 2:00 Asian Log Export Markets—**Tom Leeds**, PLS, LLC
- 2:30 Lumber Export Markets—**Paul Owen**, Vanport International
- 3:00 Break
- 3:30 Biomass and Biofuels: WDNR Biomass Initiative—**Craig Partridge**, Washington State Department of Natural Resources
- 4:00 Values and Markets for Non-timber Forest Products—**Jim Freed**, WSU Extension Service
- 4:30 Future Forest Products: The Role of Innovation in the Forest Products Industry—**Eric Hansen**, OSU Wood Science and Engineering Department

AFTERNOON CONCURRENT SESSION II

"Public Policies Affecting Forest Conversion"—

Mike Bondi, Moderator

- 1:30 Regional Strategies to Keep Forestlands
 Working—**Evan Smith**, The Conservation Fund
- 2:00 Financing Forest Conservation: How Public Policies Can Help Raise Private Capital—
 Tom Tuchmann, US Forest Capital LLC
- 2:30 Filling a Niche in Conservation of Highconversion Risk Forestlands—Proposed WDNR Community Forest Trust Program— **Craig Partridge,** Washington State Department of Natural Resources
- 3:00 Break
- 3:30 Gilchrist State Forest: Oregon's New Forest—**Mike Cafferata**, Oregon Department of Forestry
- 4:00 Ecosystem Service Policy Options to Conserve Forestlands—Sara Vickerman, Defenders of Wildlife
- 4:30 Timberlands & Water Quality: Lessons From Clean Water Act Case Law— **Greg Corbin,** Stoel Rives, LLP

ALL DAY CONCURRENT SESSION III

"Wildlife in Managed Forests Symposium"

Co-Sponsors: Oregon & Washington
chapters of The Wildlife Society
Julie Woodward, Wendy Arjo and
Fran Cafferata Coe, Moderators

- 8:30 Big Picture: Changing Regulations and Impacts in Managing for Northern Spotted Owls—

 Betsy Glenn, USFWS Owl Recovery Team
- 9:00 Integrated Vegetation-Fire-Spotted Owl/Barred
 Owl Interaction Modeling—**Peter Singleton,**USFS Pacific Northwest Research Station
- 9:30 Impacts of Biomass on Wildlife Management in Working Forests—**Frank Burris**, OSU Extension Service
- 10:00 Break
- 10:30 Wildlife Planning and Dynamic Wildlife Management on Any Size of Forestland— **Nicole Strong**, OSU Extension Service
- 11:00 Growing up with Chehalem Ridge: Managing for Habitat Diversity in a Young Industrial Forest—**Kate Holleran**, Metro Natural Resources
- 11:30 Planning and Monitoring for Wildlife on Public Lands—**Susan Piper**, Wildlife, Botany, and Invasive Plant Program Manager, Olympic National Forest
- Noon Luncheon-All Attendees
- 1:30 Trials and Tribulations of Animal Damage Specific to Western Redcedar: Case Study— Mark Gourley, Starker Forests, Inc.
- 2:00 Created Snags and Snag Management on Industrial Forests—A.J. Kroll, Matt Hane, Josh Johnson, and Mike Rochelle, Weyerhaeuser Company
- 2:30 Wildlife on Working Forests: Changes in Mountain Beaver Management—**Wendy Arjo**, AGEISS, Inc.
- 3:00 Break
- 3:30 Thresholds in Bird Abundance in Plantation Forests—**Matthew Betts**, OSU Forest Ecosystems and Society Department
- 4:00 Wildlife on Working Forests—Deer and Elk
 Damage Survey Results for Western Oregon
 and Private Land Contributions to Public
 Resources: A Manager's Perspective—
 Tally Patton, Weyerhaeuser Company and
 Mike Dykzeul, Oregon Forest Industries Council
- 4:30 Beavers and Forest Management: Discussion on the Damage, Deprivation, and Tree Eating Organisms with the Conflict as Population Increases in the Coast Range Area—**Jimmy Taylor**, APHIS

6:30 Joint OSAF/WSSAF Awards Banquet



FRIDAY, MAY 13

7:00 Breakfast Buffet

7:30 Concurrent OSAF/WSSAF Business Meetings

8:30 Business Meetings Adjourn

9:00 Field Technical Tours Depart from Red Lion

FRIDAY TECHNICAL TOURS

All tours leave at 9am from the Red Lion. Indicate your first and second choice on registration form; participants will be assigned tour on first-come first-served basis.

TOUR 1: COLUMBIA RIVER: RED ALDER PLANTATIONS AND CONIFER REFORESTATION AND MANAGEMENT (9am-6pm). Limit 40 participants. Field stops involve walking through forest stands so dress appropriately with proper foot wear. Hosts and speakers: Andy Bluhm, Chris Rasor and Scott McLeod.

- **Stop 1:** Red alder plantation research installation near Scappoose, Ore., maintained by the Hardwood Silviculture Cooperative. Discussions will include alder research and management recommendations, planting and spacing considerations, timing of thinning treatments, and alder growth and yield.
- **Stop 2:** Operational red alder plantation nearing a commercial thinning age on Washington State DNR lands near Stella, Wash. Discussions will include integrating research and forest operations, red alder site selection, density management, and growth and yield.
- Stop 3: Reforestation research by the DNR with discussion on conifer establishment following herbicide site preparation, leave tree effects, and consequences of animal browsing. Further discussion on forest certification effects, evolving objectives and the influence of conservation commitments.

TOUR 2: WILDLIFE AND WORKING FORESTS TOUR (9am-5pm). Limit 40 participants. Hosts and speakers: Nicole Strong, OSU Extension Service (other hosts TBD). Field stops involve walking through forests on uneven ground, so dress appropriately with proper foot wear. Be ready to have fun, pick the brains of some of Oregon's most inspiring land managers and scientists, and take home useful wildlife habitat management planning tools. This interactive tour will challenge the assumption that wildlife habitat enhancement has to be expensive or a sacrifice of economic return. With stops at a public forest, a family forest, and an industrial plantation forest, explore how these land managers have incorporated wildlife structure amid their management objectives. Participants will create their own harvest layout and reforestation plan on a property, given what was learned about the landowner's objectives and resources, and local wildlife habitat needs.

TOUR 3: WILLAMETTE VALLEY ECOSYSTEM SERVICES TOUR (9am-5pm). Limit 40 participants. Hosts and speakers: Michael Ahr, Scott Ferguson, Willamette Partnership Staff. Field stops involve walking uphill for short periods of time through forest stands, dress appropriately with proper foot wear. This tour will explore a range of ecosystem service opportunities throughout the lower Willamette Valley. The tour will stop at a 1,300-acre property with 900 acres of forest held in a conservation easement. Discussion will include work done to cruise the timber in preparation for the sale of carbon credits. Oregon white oak restoration will also be viewed. Next is a visit to a wetland mitigation bank where wetland credits are marketed to developers and other entities. A site where a stream has been restored along a greenway in an urban environment will also be visited. The workings of the Willamette Partnership and Clean Water Services will be discussed, as will opportunities for salmon credits.

TOUR 4: FROM FOREST TO FINISHED PRODUCTS—FOREST PRODUCTS TOUR (9am-4pm). Limit 15 participants. Hosts: Scott Leavengood, OSU Extension (other hosts TBD). Closed-toe foot wear required. Learn about local niche markets for PNW wood species and the manufacturing process for a key supplier to the forest industry. Discover the process for making glue-laminated timbers and the material requirements for glulam components. Other topics include value-added manufacturing, with a focus on local wood species. Stops include a high-end furniture manufacturer with a focus on environmental sustainability that uses local species, and a firm that produces outdoor products using innovations in wood processing. Participants will also see how bars and saw chains are made by an "Oregon original."

TOUR 5: FIA.EDU—A HANDS-ON WORKSHOP FOR FOREST INVENTORY AND ANALYSIS DATA (9am-4pm). Limit 20 participants. Participants will drive to Magness Memorial Tree Farm and bring their computer pre-loaded with Microsoft Access 2007. Participants should wear field clothes. Hosts: Gretchen Nicholas and Joe Donnegan, USFS PNW, and other FIA experts. Build a basic understanding of the elements of the USFS Forest Inventory (FIA) plot and skills to manipulate a database of FIA plot information for Washington, Oregon and California. Quickly learn to dig for forest information with customized user tools. Answer questions such as:

- What's the standing volume of live and dead trees in the Siskiyou National Forest?
- What's the size distribution of ponderosa pine for private landowners in Washington?
- What's the current volume and number of trees for a species threatened by a new insect pest?

This course includes a field session to collect FIA data from four field stations: 1) Plot Attributes, GPS Coordinates and Microplot Measurement; 2) DWM and Site Index; 3) Understory Vegetation and Boundary Mapping; and 4) All Tree Measurements. Field data collection will be followed by one-half day in the classroom learning to use the database that will be provided to users.

REGISTRATION & INFO

SAF CFE CREDITS

List any special dietary needs

This program is approved for CFE credits by the Society of American Foresters. The Thursday and Friday indoor sessions qualify for 8.5 Category 1 hours. CFEs for field trips will be available onsite.

LODGING

The annual meeting will be held at the Red Lion Hotel on the River-Jantzen Beach, 909 N. Hayden Island Drive, Portland, OR 97217; 503-283-4466; www.redlion.com/ jantzenbeach. Reduced rate lodging is available at the Red Lion by calling 503-283-4466 and mentioning Society of American Foresters. Single or double rooms are \$119 plus tax. There is an extra charge of \$10/person/night in a double, maximum of four people. Reduced rate is good through April 27. Parking is free.

REGISTRATION INFORMATION

The early-bird deadline for registration is April 20. After this date, an additional late fee will be assessed. See registration form for registration and technical field tour options. Checks should be made payable to Society of American Foresters Northwest. Purchase orders and Visa/MasterCard are also accepted. Tax id #23-7065108. No refunds after April 20, but substitutions are always welcome.

REGISTRATION QUESTIONS? Contact Michele Docy at 503-224-8046 or michele@safnwo.org

PROGRAM QUESTIONS? Contact Program Chair Mike Cloughesy at 971-673-2955 or cloughesy@ofri.org

GENERAL QUESTIONS? Contact General Chair Bob Deal at 503-808-2015 or rdeal@fs.fed.us

michele@safnwo.org

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2011 Oregon/Washington State SAF Joint State Conference May 11-13, 2011 • Red Lion Hotel on the River-Jantzen Beach • Portland, Oregon						
Name						
Company/Affiliation				Daytime phone		
Address				Email		
City, State, ZIP						
 Regular and student registration: Includes all meetings, Wednesday icebreaker, Thursday breakfast, Thursday lunch, Thursday banquet and F Exhibitor registration: In vendor booth space. Ba One-day registration: Includes attendance at Wildlife Separate, ticketed events 				cludes one regular registration and		
Registration type: ☐ Regular ☐ Student ☐ Spouse ☐ One-day ☐ Wed. ☐ Thurs. ☐ Exhibitor	\$245 \$75 \$100 \$125 \$400	After April 20 \$295 \$100 \$125 \$150 \$425	Qty.	TOTAL	PAYMENT INFORMATION Make checks payable to: Society of American Foresters Northwest ☐ Registration fee enclosed ☐ Purchase Order # ☐ Charge to: ☐ Visa ☐ MC	
Additional Add-ons ☐ Banquet only ☐ Field Tour	\$45 \$50	\$45 \$50			Acct #: Expiration Date: Security Code:	
☐ Yes, I would like to help sponsor a student (any amount donated is appreciated) TOTAL: Please indicate first and second choice for Field Tours:					Early registration must be received by April 20, 2011 Mail, fax or email form to: SAF Northwest Office	
Tour 1: Columbia River Alder and Conifer Reforestation					4033 SW Canyon Rd.	
Tour 2: Wildlife and Working Forests Tour 3: Willamette Valley Ecosystem Services Tour 5: FIA Workshop					Portland, OR 97221 503-224-8046 • Fax 503-226-2515	



POSTER SESSION

This is a great time to refine your best posters to reach Oregon and Washington foresters about your ideas and work or create a new poster directed at the convention theme (*Keeping Forestlands in Forest*). Submissions should include title, authors, abstract, poster size (4'x4' or 3'x4'), and email contact. Posters will be up for the full conference, but the formal poster session is Wednesday, May 11 from 5:30-7:30pm. Submit poster abstracts to Greg Filip at gmfilip@fs.fed.us or follow the instructions at the OSAF/WSSAF 2011 Conference website: http://forestry.org/oregon/annualmeeting. The deadline for poster submission is April 15.

VENDOR OPPORTUNITY

If your company wishes to be a vendor/exhibitor, please contact Mike Taylor at mtaylor@ifanurseries.com or 503-805-1222 for a vendor packet. Cost to exhibit is \$400 (\$425 after April 20) and includes vendor booth space and one regular registration.

FORESTERS' FUND

This year's meeting will feature a raffle to support the Foresters' Fund and state SAF programs. Please support these efforts by bringing an item to the meeting. For additional information, contact Jim Wick at 503-654-2221 or jim@woodlandmgmt.com.

SPONSORSHIP & SUPPORTER OPPORTUNITIES

Companies, organizations, agencies and individuals are invited to be a conference sponsor. Three levels of sponsorship are available ranging from \$1,000-\$5,000+, and all include recognition at the meeting and a varying number of free registrations. Financial support at any level would be appreciated. All those who contribute below the \$1,000 level will be recognized in the conference program as Supporters. For additional information, contact Mike Mosman at 360-596-9418 or mmosman@postblakely.com, or Ann Forest Burns at aforestburns@amforest.org or 503-222-9505.

FOR MORE INFORMATION: http://forestry.org/oregon/annualmeeting



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