

Conference Agenda

Organization of Fish and Wildlife Information Managers

Annual Conference and Business Meeting

September 14 – 17, 2009

Talaris Conference Center

4000 NE 41st Street

Seattle, Washington 98105

Doing More With Less: Leveraging Resources and Technology Through Partnerships

Schedule at a Glance

Sunday September 13, 2009

Executive Committee Meeting

Monday September 14, 2009

All Day Field Trip to Olympic National Park

Evening Registration

Tuesday September 15, 2009

Registration and Coffee/Refreshments

Opening Plenary Session

Poster Set-Up

General Sessions and Symposia

Hacker's Ball and Poster Session

Poster Take-Down

Wednesday September 16, 2009

Registration and Coffee/Refreshments

General Sessions and Symposia

Business Meeting with Lunch

Banquet at Seattle Space Needle

Thursday September 17, 2009

Coffee/Refreshments

Birds of a Feather Discussion

General Sessions and Symposia

Adjourn at 12 p.m.

Conference Agenda

All Conference events occur in the Cedar Room at the Talaris Conference Center unless otherwise noted in the Agenda.

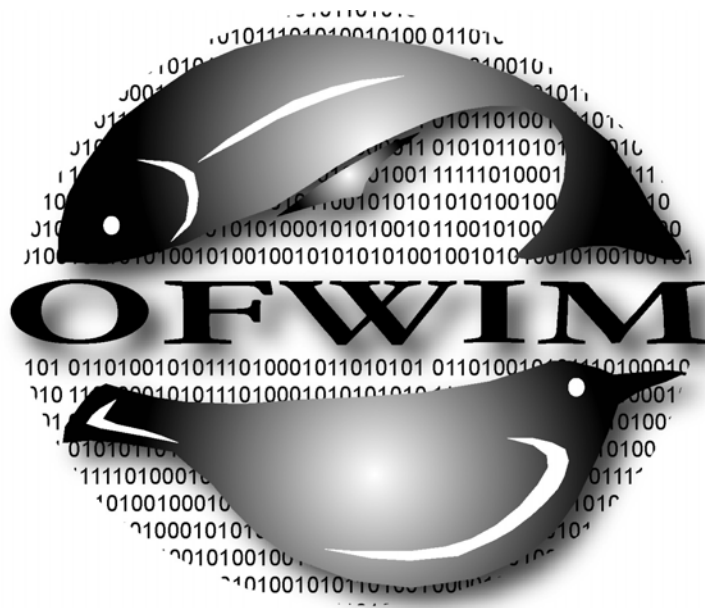
Sunday, September 13

7:00 – 9:00 PM Executive Committee Meeting (Talaris Conference Center Lobby)

Monday, September 14

6:45 AM – 7:30 PM Full day field trip: USGS Marrowstone Field Station and Olympic National Park (Meet in Talaris Conference Center Lobby)

8:00 – 9:00 PM Registration (Cedar Room Foyer)



Tuesday, September 15

7:00 – 8:30 AM Registration and Morning Coffee/Refreshments
(Cedar Room Foyer)

Opening Plenary Session *Moderator: Robin Carlson*

8:30 – 8:45 President's Welcome – Robin Carlson

8:45 – 9:00 Presentation of Student Scholarship Awards – Beth Stys

9:00 – 9:30 Welcome to Washington – Viv Hutchison

9:30 – 10:00 Keynote Address: Regional Information Management: Supporting Good Government – Cy Smith, Geospatial Information Officer for the Oregon Geospatial Enterprise Office

10:00 – 10:20 The OFWIM Vision: Why Are We Here? – Mark Brunner

10:20 – 10:40 **BREAK/RAFFLE**

Symposium: **Integrated Status and Effectiveness Monitoring Program (ISEMP)** *Moderator: Steve Rentmeester*

10:40 – 11:00 Integrated Status and Effectiveness Monitoring Program (ISEMP) Overview – Steve Rentmeester

11:00 – 11:20 Lessons in Creating, Documenting and Tracking Data Flow for Regional Salmonid Monitoring Programs – Carol Volk

11:20 – 11:40 Aquatic Resources Schema – Steve Rentmeester

11:40 – 12:00 The Human Component of Information Stewardship for Salmon Recovery – James White

12:00 – 12:20 Scientific Data Management Team – Jeff Cowen

Lunch

12:20 – 1:30 **LUNCH (Pacific Dining Room)**

1:30 – 1:40 **RAFFLE**

General Session: Working Together to Improve Data Flow: It's for the Birds Fish

Moderator: Lila Wills

- 1:40 – 2:00 A Multi-Scale Database for Observations and Monitoring Data – Michael Banach
- 2:00 – 2:20 Tools for Data Sharing and Collaboration: Online Data Editing and Entry for the California Passage Assessment Database – Robin Carlson
- 2:20 – 2:40 The SoS-Agency Partnerships Initiative: Fisheries Agencies and Nonprofits Working Together to Improve Salmon Data Access – Cathy P. Kellon
- 2:40 – 3:00 Pallid Sturgeon Database – Yan Hong
- 3:00 – 3:20 **BREAK/RAFFLE**
- 3:20 – 3:40 SalmonScape – Dayv Lowry
- 3:40 – 4:00 National Fish Habitat Action Plan Implementation – Andrea Ostroff

Symposium: Pacific Northwest Aquatic Monitoring Partnership (PNAMP)

Moderator: Sean Quigley

- 4:00 – 4:20 PNAMP Data Management Overview – Sean Quigley
- 4:20 – 4:40 PNAMP Metadata Guidance – Steve Rentmeester
- 4:40 – 5:00 Lower Columbia River Integrated Status and Trends Monitoring Project – Don Stevens

Sponsor Session: AAJ Technologies

Moderator: Robin Carlson

- 5:00 – 5:20 How a Government Agency's New, Online Permit System is Helping to Manage Fish and Wildlife Resources – Imran Noor and Andrew Cocks

Hacker's Ball and Poster Session

- 6:30 – 8:00 PM **HACKERS' BALL (Pacific Dining Room)
Poster Session and Technical Demonstrations
Appetizers will be served**

Wednesday, September 16

7:00 – 8:30 AM Registration and Morning Coffee/Refreshments
(Cedar Room Foyer)

General Session: Emerging Technologies and Applications

Moderator: Don Schrupp

8:30 – 8:50 Evaluation of a New Tool for Computerizing Fisheries Data in the Field – Bruce Schmidt

8:50 – 9:10 Use and Attitudes at MDC Interpretive Centers: Piloting Rules-Based Methods – Julie Fleming

9:10 – 9:30 When Data Collide: Cleaning Up Acoustic Collisions Along Florida's Underwater Highways – Kristin Rogers

9:30 – 9:50 Developing Wildlife Data Systems – Raj Deol

9:50 – 10:10 Sharing Biological Data through the NBII – Jeff Falgout

10:10 – 10:30 **BREAK/RAFFLE**

General Session: Using Mapping Technologies for Wildlife Conservation

Moderator: Julie Prior-Magee

10:30 – 10:50 Mapping Development: The Yang of Habitat – Don Katnik

10:50 – 11:10 GeoBookMarkers Application – Don Schrupp

11:10 – 11:30 Geospatial Decision Support Application: Northern Bobwhite Quail – Keith Wethington

11:30 – 11:50 Pacific Coastal Salmon Recovery Fund Project Tracking Database – Brendan Sylvander

Lunch and Business Meeting

11:50 – 2:00 **LUNCH/BUSINESS MEETING (Pacific Dining Room)**

2:00 – 2:10 **RAFFLE**

Student Scholarship Award Session: Integrating Natural Resources and Information Technology

Moderator: Beth Stys

- 2:10 – 2:30 Land Cover Signatures of Hydrologic Landscape Regions – Jefferson (Tye) Deweber, Virginia Tech University
- 2:30 – 2:50 Development of a Fine-Scale Remotely Sensed Map of Coastal Dune and Salt Marsh Cover Types at Cape Cod National Seashore – Brad Timm, University of Massachusetts
- 2:50 – 3:10 Modeling Conservation Priorities for Montana and Alpine Mammal Communities Using the American Pika as an Indicator Species – Michael Calkins, New Mexico State University
- 3:10 – 3:30 Modeling Arctic DMS: How Machine Learning Algorithms and GIS Can Be used to Predict Accurately the Condition of the Arctic Ecosystem – Grant Humphries, University of Alaska
- 3:30 – 3:50 **BREAK/RAFFLE**

General Session: State Wildlife Action Plan Implementation

Moderator: Yan Hong

- 3:50 – 4:10 Development of a Compatible Land Cover Classification Schema for Florida – Beth Stys
- 4:10 – 4:30 Using Web 2.0 Mashups for Content Delivery: Species in Greatest Need of Conservation Mashups – Jean Freaney

Banquet at Seattle Space Needle

- 5:30 PM **Depart for Banquet. Meet in Talaris Lobby for Carpooling**
- 6:00 – 9:00 **BANQUET – SEATTLE SPACE NEEDLE**
Presentation: Don't Recreate the Wheel. Leverage! – Sue Rooney, Executive Director of the Friends of the Cedar River Watershed

Thursday, September 17

7:00 – 8:30 AM Morning Coffee/Refreshments (Cedar Room Foyer)

Birds of a Feather: Discussion on Biological Data Warehousing and Analysis Capabilities

Moderator: Mark Brunner

7:30 – 8:30 Birds of a Feather Discussion on Biological Data Warehousing and Analysis Capabilities – All Participants

General Session: Sharing Data at All Levels: From Local to International

Moderator: Lisa Zolly

8:30 – 8:50 Developing an Integrated Monitoring and Information System to Evaluate the Spread and Impact of Non-indigenous Species in Washington State: A USGS-BRD/Washington State Collaboration on the Nonindigenous Aquatic Species (NAS) Database – Nancy Elder

8:50 – 9:10 Data Sharing Across Agencies: A Guide for Getting Everyone on the Same Page! – Bruce Schmidt

9:10 – 9:30 Newly Updated and Revised Protected Areas Database of the US (PAD-US): Partnership Development and Application to Conservation – Lisa Duarte

9:30 – 9:50 **BREAK/RAFFLE**

Discussion Panel: OFWIM Vision

Moderator: Robin Carlson

9:50 - 11:15 Facilitated Group Discussion: OFWIM Vision for the next 3 years

Awards Session: Best Presentation and Poster Awards

Moderator: Jen Carlino

11:15 – 12:00 Presentation and Poster Awards, Next Year's Conference

12:00 **ADJOURN/CLOSE MEETING**

Posters at the Hacker's Ball

Join the authors on Tuesday, September 15, 2009 at the Hacker's Ball, an OFWIM tradition of combining the poster session with technical demonstrations to learn more about their tools and applications. The posters are listed in alphabetical order. The full abstracts can be found in the Abstracts tab of the conference program.

Poster Title	Author
Pacific Northwest Restoration Projects Database	Katie Barnas
OFWIM Vision and Goals Committee: Help Select the OFWIM Strategic Vision for the Next 3 Years	OFWIM Vision and Goals Committee Members: Mark Brunner (Chair)
Scientific Data Management Team	Jeff Cowen
Sharing Biological Data Through the NBII	Jeff Falgout
NBII Social Media Presence	Lakegan Harris
Fishbooks- A Web Based Data Entry System For WDFW Fish Hatcheries	Kelly Henderson
Wildlife Health Monitoring Network	Megan K. Hines
Columbia River DART (Data Access in Real Time): Life Cycle of Fisheries and Hydrosystem Data	Susannah Iltis and Peter Westhagen
Protected Areas Database of the United States (PADUS)	Jill Maxwell
How a Government Agency's New, Online Permit System is Helping to Manage Fish and Wildlife Resources	Imran Noor and Andrew Cocks
Underutilized Biological Resources – Compilations of Images, Audio, and Video are Yielding Large Datasets	Lakegan Harris
GeoBookMarkers Application	Donald L. Schrupp
A Multi-Scale Database for Observations and Monitoring Data	Bruce Schmidt
Pacific Coastal Salmon Recovery Fund Project Tracking Database	Brendan Sylvander
Development of a Fine-Scale Remotely-Sensed Map of Coastal Dune and Salt Marsh Cover Types at Cape Cod National Seashore	Brad Timm
Senator A. Willis Robertson Collection	Lila Borge Wills