



2021 Virtual Olympic Experimental State Forest Science Conference

Schedule of Events | April 22, 2021

Morning Presentations and Poster Sessions

8:00 – 8:30 a.m. *Technical support available*

8:30 – 8:40 a.m. Opening remarks and introduction to the [Olympic Experimental State Forest \(OESF\) Research and Monitoring Program](#)

Oral Presentations, Session 1

8:40 – 9:00 a.m. [Status and Trends of OESF Riparian and Aquatic Habitat: 5-year Monitoring Results](#)

9:00 – 9:20 a.m. Soil Responses to Cable-assisted Logging Equipment on Steep Slopes: Three Case Studies in the Western U.S.

9:20 – 9:40 a.m. [Ecological Characteristics of Crowberry Bog in the Hoh River Basin: The Only Known Raised Bog in the Western, Conterminous United States](#)

9:40 – 10:00 a.m. Monitoring Swiss Needle Cast in Coastal Washington Forests, 1997 – Present

10:00 – 10:10 a.m. *Break*

10:10 – 11:10 a.m. Student poster session in breakout rooms:

- The Sound of Science: Acoustic Monitoring and Occupancy Modeling of Songbirds in the OESF
- Songbirds as Indicator Species on the Olympic Peninsula: Alternative Selection Criteria and Considerations
- Stream Invertebrate Assemblage Composition in Relation to Environmental Variables: Progress Report on the T3 Study in the OESF
- Using Lidar Data to Identify Red Alders in the Sappho Long-Term Ecosystem Productivity Experiment
- Ethnoforestry and Adaptive Management: Exploring New Pathways to Manage Olympic Peninsula Forests to Enhance Ecosystem Wellbeing

Oral Presentations, Session 2: [T3 Watershed Experiment](#)

11:10 – 11:25 a.m. Study goal, philosophy, and design

11:25 – 11:40 a.m. [Riparian Study Plan](#)

11:40 – 11:55 a.m. Upland Study Plan

11:55 – 12:10 p.m. [Acoustic Monitoring Plan](#)

12:10 – 12:25 p.m. Study implementation through DNR's timber sale program

12:25 – 12:40 p.m. Stakeholder outreach: Opportunities and timeline for participation

12:40 – 12:50 p.m. *Closing remarks for morning session*

12:50 – 1:30 p.m. *Lunch*

Afternoon Stakeholder Outreach Sessions for the T3 Watershed Experiment

DNR and the University of Washington Olympic Natural Resources Center are committed to ongoing partnerships with local communities, tribes, regional stakeholders, and potential research partners, all of whom can help us obtain the most value from this ambitious and complex project.

Conference participants are invited to join two information sessions to learn about the study objectives and research designs and to provide comments on the planned treatments and monitoring. Researchers from multiple organizations and the DNR practitioners who are developing the study plans will be available at each session. Project information is available at [this link](#).

1:30 – 2:30 p.m.	Session 1: Upland Study Plan
2:30 – 2:45 p.m.	<i>Break</i>
2:45 – 3:45 p.m.	Session 2: Riparian Study Plan
3:45 p.m.	<i>Adjourn</i>