

ALDERBROOK RESORT & SPA • UNION, WASHINGTON

FEBRUARY 27-28, 2017



24TH CONFERENCE FOR SHELLFISH GROWERS



AGENDA • MONDAY, FEBRUARY 27, 2017

- 9:15 a.m. **Welcome and Introductions**
- 9:30 **Climate Change Regulation of Domoic Acid**
Vera Trainer, NOAA Northwest Fisheries Science Center
- 10:00 **Long-term Warming in Hood Canal and Its Relationship to Oyster Recruitment**
Stephanie Valdez and Jennifer Ruesink, University of Washington
- 10:30 **Break**
- 11:00 **Commercial Clam Recruitment in Washington State**
Julia Kobelt, University of Washington
- 11:30 **Forage Fish Research and Mapping in Puget Sound and the Coast**
Dayv Lowry, Washington State Department of Fish and Wildlife
- noon **Lunch**
- 1:30 p.m. **Dynamics and Characteristics of Eelgrass (*Z. marina*) Edges**
Anthony Gabriel, Central Washington University
- 2:00 **Using Technology to Assess Habitat Use of Eelgrass and Shellfish Sites by Vertebrate and Invertebrate Taxa**
Beth Sanderson, NOAA Northwest Fisheries Science Center
- 2:30 **The Search for an Alternative to Imidacloprid for the Control of Burrowing Shrimp on Shellfish Beds. I. Background and Justification**
Grant Whitman, University of Washington
- 3:00 **The Search for an Alternative to Imidacloprid for the Control of Burrowing Shrimp on Shellfish Beds. II. Results of Recent Laboratory Toxicity Tests**
Nina Lottsfeldt, University of Washington
- 3:30 **Break**
- 4:00 **Revisiting Risk Categorization: Integrating Oyster Production Data into the *Vibrio* Risk Assessment**
Natalie Sahli, Washington State Department of Health

- 4:30 **Shellfish Downgrades — When to Get Involved**
Lawrence Sullivan, Washington State Department of Health
- 6:00 **Reception**

AGENDA • TUESDAY, FEBRUARY 28, 2017

- 7:30 a.m. **Breakfast**
- 8:30 **Current Understanding of OA Impacts on Select Bivalve Larvae in the Pacific Northwest and Opportunities for Mitigating Effects**
Presented by George Waldbusser, Oregon State University
- Breakout Sessions**
- 9:00 **Session A: Improving Juvenile Oyster Survival through Screening of Environmental Impacts**
Presented by George Waldbusser, Jessamyn Johnson and Cameron Allen, Oregon State University
- 9:00 **Session B: U.S. Army Corps of Engineers Aquaculture Permitting in Washington State**
Presented by Todd Tillinger, U.S. Army Corps of Engineers
- 11:00 **Session C: U.S. Army Corps of Engineers Aquaculture Permitting in Washington State**
Presented by Todd Tillinger, U.S. Army Corps of Engineers
- 1 p.m. **Adjourn**