

Thursday AM, March 29
**Special Session - Native Food Plants of the Northwest: Ecology,
Culture and Management in a Changing World**

Location: Purce Hall Rm 1

Moderator: *Janet S. Prevéy*

- 8:00** **Janet Prevéy** and Constance Harrington
Changing phenology of northwestern shrubs
- 8:20** **Tabitha Graves**, Carolyn Shores, and Nate Mickle
*Mapping the keystone plant species, huckleberry (Vaccinium membranaceum),
using remote sensing imagery*
- 8:40** **Constance Harrington**, Lauren Parker, Janet Prevéy and Leslie Brodie
Current and future bioclimatic niche of Vaccinium membranaceum
- 9:00** **C. Greene** and Tabitha Graves
Phenology monitoring of cultural resources through citizen science
- 9:20** **Michael Case**, John Kim and Becky Kerns
*A climate change assessment of first foods and medicinal plants in the Pacific
Northwest*
- 9:40** **Bryan Endress**, Eric Quaempts and Shawn Steinmetz
*Using first foods to guide the management of upland ecosystems of the
Confederated Tribes of the Umatilla Indian Reservation*
- 10:00** **BREAK**
- 10:20** **William Deacy**
*Shifting red elderberry phenology disrupts Kodiak brown bear and salmon food
webs*
- 11:00** **Todd Murray** and Dalilia Rendon
*Spotted wing drosophila, a new pest of high elevation Vaccinium species in the
Pacific Northwest*
- 11:20** **Robin Leshner**, Jan Henderson, Christopher Ringo and David Peter
*Ecology and distribution of salal on the Olympic National Forest: using a
potential habitat model and map to address sustainability issues*
- 11:40–1:00** **LUNCH**