

Scotch Broom Ecology and Management Symposium
May 23, 2017
Snoqualmie, Washington

- 8:00-9:00 Gathering, breakfast, coffee
- 9:00- 9:05 Opening song
Snoqualmie Tribe Cultural Activities Team
- 9:05-9:15 Welcome by the Snoqualmie Tribe
Lois Sweet Dorman, Snoqualmie Tribal Council
- 9:15- 9:35 Scotch broom in Washington: An overview of the problem
Alison Halpern, Washington State Noxious Weed Control Board

Session I: Scotch Broom Ecology and Impacts
Moderator: Alison Halpern

- 9:35-9:55 Introduction to Scotch broom biology and patterns of invasion
Ingrid Parker, University of California Santa Cruz
- 9:55-10:15 Scotch broom-insect interactions vary along an elevation gradient
Robert Bode, St. Martins University
- 10:15-10:35 *Coffee break*
- 10:35-10:55 Efficacy of herbicide options for Scotch broom management
Tim Miller, Washington State University Extension
- 10:55-11:15 Development and persistence of soil impacts following Scotch broom
invasion
Sara Grove, University of California, Santa Cruz
- 11:15-11:35 Scotch broom impacts and spread in riparian areas with consequences
for salmon habitat quality
Jill Silver, 10,000 Years Institute
- 11:35-11:55 Effects of Scotch broom on imperiled wildlife of western Washington
grasslands
David Hays, Washington State Department of Fish and Wildlife
- 11:55-12:55 *Lunch break and networking*

Session II: Scotch Broom Management and Restoration
Moderator: Justin Bush

- 12:55-1:15 Scotch broom IPM: Choosing the right method for you!
Cathy Lucero, Clallam County Noxious Weed Control
- 1:15-1:35 A forest product industry perspective on managing Scotch broom
Mike Warjone, Port Blakely
- 1:35-1:55 Scotch broom biological control in western North America
Jennifer Andreas, Washington State University Extension
- 1:55-2:15 Chemical vs. mechanical control of Scotch broom across different life stages in a large-scale experiment
Ingrid Parker, University of California, Santa Cruz
- 2:15-2:35 Efficiency and effectiveness of Scotch broom removal strategies: Fire and herbicide in a prairie restoration matrix
Sarah Hamman, Center for Natural Lands Management
- 2:35-2:55 *Coffee break & Poster Session*
- 2:55-3:15 Scotch broom management on a military installation
Jeff Foster, Joint Base Lewis-McChord
- 3:15-3:35 An ounce of prevention: Rock source inspection program on the Olympic National Forest, and beyond
Cheryl Bartlett, Olympic National Forest
- 3:35-3:55 Enforcement of the noxious weed seed & plant quarantine, WAC 16-752
Cindy Cooper, Washington State Department of Agriculture
- 3:55-4:15 Suppressing Scotch broom establishment by manipulating microclimate with logging debris and herbicides
Tim Harrington, US Forest Service
- 4:15-4:35 Washington DOT Scotch broom control and restoration: Strategy and methods
Kelly McAllister, Washington State Department of Transportation
- 4:35-5:20 Moderated group discussions:
1) Funding and planning
2) Research, education and outreach
3) Management and restoration