

HJ Andrews Experimental Forest 12th LTER Symposium

Future projections from long term research:
Understanding interactions between complex
terrain, climate, and ecosystem processes
and projecting to the future

April 18 & 19, 2011

Memorial Union, Oregon State University
Campus

Hosted by the Andrews Forest LTER.



photos by Lina DiGregorio

AGENDA:

Monday, April 18. Poster session and Mixer - Memorial Union Room 109

- 2 - 3 PM Poster set up for presenters
- 3 - 6 PM **Posters:** Recent findings and current research. Open poster session for research from Andrews Forest Program
Mixer: available to anyone who registers by April 13.

Tuesday, April 19. Presentations - OSU Memorial Union Joyce Powell Leadership

- 8:30 - 8:50 **Welcome** and Overview. Barbara Bond, LTER Lead PI, Professor, Forest Ecosystems and Society, OSU
- 8:50 - 9:10 Expanding the Human Dimensions of the Andrews program: **Social Science** (Goal III). Denise Lach, Associate Professor, Sociology
- 9:10 - 9:30 Andrews Forest Citizenship: from **Humanities to Research-Management Partnership** (Goal III). Fred Swanson, Research Geologist, USFS PNW
- 9:30 - 9:45 LTER6 foundations part 1: **Information Management**. Don Henshaw, USFS PNW
- 9:45 - 10:00 Break
- 10:00 - 10:20 LTER6 foundations part 2: **Climate** (Goals I, II). Anne Nolin, Associate Professor, Geosciences, OSU
- 10:20 - 10:40 LTER6 foundations part 3: **Digital Forests** (Goal I). Tom Spies, Research Forester and Team Leader, USFS PNW
- 10:40 - 11:00 LTER6 integrated research part 1: Retrospective Analyses . **“Long-term records** – what’s changing, what’s not”? (Goals I, II). Julia Jones, Professor, Geosciences, OSU
- 11:00 - 11:20 LTER6 integrated research part 2: **Phenology** (Goals I, II). Sherri Johnson, Research Ecologist, USFS PNW
- 11:20 - 11:40 LTER6 integrated research part 3: **Water and carbon** in small watersheds (Goals I, II). Barbara Bond.
- 11:40 - Noon LTER6 integrated research part 4: **Modeling** and future projections (Goal II). Mark Harmon, Professor, Forest Ecosystems and Society, OSU