

INTERMOUNTAIN FORESTRY COOPERATIVE
TECHNICAL MEETING AGENDA
Tuesday, March 22, 2022
University Inn Best Western, Palouse/Empire Room, Moscow, Idaho
Eligible for SAF CFE Credits
All Times Pacific

“4th Annual Technical Meeting of the Intermountain Forestry Cooperative”

- 7:30 – 8:00** **Registration – Check-in**
- 8:00 – 8:05** **Welcome and Housekeeping Items**
- 8:05 – 8:45** **James A. Moore Keynote Address:** Silviculture and remote sensing: How will we harness big data for big benefits?
Rachel Cook, Forest Productivity Cooperative, NC State University
- 8:45 – 9:45** **PPDM Update:** Identifying key site and stand drivers of thinning response in Douglas-fir, western larch and ponderosa pine dominated stands
Mark Kimsey, IFC
- 9:45 – 10:15** **Break + Project Discussion**
- 10:15 – 11:00** **PPDM Update:** Western larch vs Douglas-fir – differential growth performance across silvicultural treatments, site type and density class
Terry Sharv, IFC
- 11:00 – 11:30** **Member Project Discussion Period**
- 11:30 – 1:00** **Lunch (on your own)**
- 1:00 – 1:30** **Regional Spotlight:** Using hyperspectral imaging to evaluate forest health risk
John Couture, Center for Plant Biology, Purdue University
- 1:30 – 2:00** **Stand Response to Thinning: Enhancing Response Prediction through Modeling**
Jason Cross, Stand Management Cooperative, University of Washington
- 2:00 – 2:30** **A nonparametric approach to modeling site productivity in northern California**
Logan Wimpe, IFC Scholar and Elijah Allensworth, New Forests
- 2:30 – 3:00** **Break**
- 3:00 – 3:30** **Introducing the IFC Online Forest Carrying Capacity Calculator**
Jennifer Hinds, Research Computing and Data Services, University of Idaho
- 3:30 – 3:50** **Realized Gain and Seed Source Trial:** Project status report
Mark Kimsey, IFC
- 3:50 – 4:00** **Meeting wrap-up**