## 2025 WESTERN MENSURATIONISTS CONFERENCE MOSCOW, IDAHO UNIVERSITY INN BEST WESTERN

Sunday, June 15	Pre-conference Evening Social + Early Check-In
5:00 – 7:00 PM	University Inn Best Western – Empire/Palouse Rooms
7:30	Optional Steptoe Butte Sunset Tour (weather dependent)

Monday, June 16	Day 1 Agenda
7:30 AM	Breakfast
8:00	Conference Registration and Check-In
8:30	Welcome and Housekeeping Items (Washington/Idaho Rooms)
	Introduction to the University of Idaho Forest Innovations Institute
	Speaker: Mark Kimsey and Dean Dennis Becker (University of Idaho)
9:00	Differential Growth and Structural Responses of Loblolly Pine Plantations to
	First and Second Thinning with Fertilization and Release Treatments
	Speaker: Dehai Zhao (University of Georgia)
9:30	Comparison of Maximum Stand Density Index (SDI) in Genetically Improved
	and Unimproved Douglas-fir
	Speaker: Sukhyun Joo (Oregon State University)
10:00	Break
10:30	Estimating Diameter Distributions Through Robust Small Area Estimation
	Methods Informed By 3D NAIP
	Speaker: Jaslam Poolakkal (University of Idaho)
11:00	Quantifying the Relative Density-Growth Relationships Across Contrasting
	Forest Types of the Continental United States
	Speaker: Emmerson Chivhenge* (University of Maine)
11:30	Developing a Site Productivity Map Based on Continuous Forest Inventory Data
	Speaker: Dan Opalach (Forest Biometrics Research Institute)
Noon	Lunch
1:00 PM	Lidar Utility for Predictive Modeling and Mapping of Fuel Load and
	Consumption
	Speaker: Andrew Hudak (United States Forest Service)
1:30	Under The Hood with Finite Carbon: Challenges and Solutions in Forest
	Carbon Modeling
	Speaker: Brian Sharer (Finite Carbon)
2:00	Comparison of Sampled versus Census-Level Lidar Approaches for
	Operational Forest Management Inventories
	Speaker: Halli Hemingway (Forest Biometrics Research Institute)
2:30	Break
3:00	Comparison of Multi-Platform LiDAR Sensors for Efficient Forest Inventory
	Speaker: Ergin Cankaya* (University of Alberta)
3:30	Tree-Level Forest Inventory from High Density Point Clouds
	Speaker: Bogdan Strimbu (Oregon State University)
4:00	Evaluation Of Taper Fitting Functions on SLAM Lidar Scanned Trees
	Speaker: Noel Daugherty* (University of Idaho)
4:30	Day 1 Wrap Up
5:30	Evening Social
6:30	Dinner

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Tuesday, June 17	Day 2 Agenda
7:30 AM	Breakfast
8:30	Can 3D NAIP And 3DEP LiDAR Provide Useful Measures for Estimating Site Index?  Speaker: Edward Flathers (University of Idaho)
9:00	Estimating Solar Insolation in Riparian Areas Using High Density Point Clouds Speaker: Michael Bartczyszyn* (Oregon State University)
9:30	Height-Diameter Models for Minor Tree Species of Elliot State Research Forest Speaker: Avishek Hamal* (Oregon State University)
9:45	Imputation Of Missing Heights for a Large-Scale National Forest Inventory Speaker: Bryce Frank (USFS-PNW) Remote
10:00	Break
10:30	Business Meeting, Awards, Group Picture
11:30	Lunch + Adjourn

<sup>\*</sup> Graduate Student Presentation





From the Rockies to the Palouse
Sunrise and Sunset in North Idaho