2023 UW Precision Forestry Cooperative (PFC) Board Meeting
PFC Board Meeting – ZOOM LINK HERE
Thursday April 6, 2023

Welcome and Introductions
8:30  Welcome by SEFS Director Dan Brown
8:40  PFC Update by Director L. Monika Moskal

Updated list of PFC publications here

Individual PFC Lab Presentations
8:50  (15 minutes each: 10 minutes presentation + 5 minutes for questions)
   • 8:50  Fire Landscapes Adaptive Management & Ecology (FLAME) Laboratory Dr. Susan Prichard
   • 9:05  Forest Resilience Laboratory  Dr. Van Kane, Liz van Wagendonk
   • 9:20  Natural Resource Spatial Informatics Group  Luke Rogers
   • 9:35  Remote Sensing and Geospatial Analysis Laboratory (RSGAL)  Dr. L. Monika Moskal
   • 9:50  Spatial Optimization Laboratory  (SOL) Dr. Sandor Toth
   • 10:05  Questions & Discussion for All Labs (10 minutes)

10:15  Break (15 minutes)

Introducing the Bridging the Gap Students

• 10:30  Lightning Student Introductions (5 minutes/student = 25 minutes)
• 10:55  Alaska TLS - Rachel Deininger (SEFS MS Student) and Hans Andersen (USFS)
• 11:10  Questions & Discussion (10 minutes)

PFC Collaborations with Board Members
11:20  (15 minutes each, 10 minutes for questions/discussion at the end)
   • 11:20  Introducing Lapis: A new, easy-to-use lidar processing tool for modern systems - Jonathan Kane (UW SEFS)
   • 11:35  Restoration planning tools for ICO based treatments - Bryce Bartl-Geller (UW SEFS) & PFC Collaborator Ed Smith (TNC)
   • 11:50  The Wetland Intrinsic Potential tool: Update and Applications – Dr. Meghan Halabisky (UW SEFS)
   • 12:05  Tree Species Classification and Individual-Tree-Biomass Model Construction Based on Hyperspectral and LiDAR Data - Visiting Professor, Dr. Guang Zheng
   • 12:20  Questions & Discussion (10 minutes)

12:30  End of Meeting

We are still growing the Megan O’Shea Student Field Work Fellowship and plan to offer it again at the next PFC Board meeting