

AEOIP Spring Workshop Agenda

Integrating Remote Sensing Data for Land Management Decision-Making

The Applied Earth Observations Innovation Partnership (AEOIP) is pleased to announce its Spring virtual workshop on Integrating Remote Sensing Data for Land Management Decision-Making. The workshop aims to enable participants to build connections across the research-to-applications spectrum with subject matter experts from a variety of federal agencies and other affiliations, and to continue to promote interagency collaboration within the Earth Observations (EO) applications field. You can expect interactive panels and guided discussion sessions that will address how to improve research-to-operations pathways and highlight new tools and techniques to promote NASA EO data uptake toward fostering successful connections between data providers and data users. More details and registration information coming soon!

The AEOIP seeks to foster interagency partnerships to advance Earth Observation-based land management. Learn more about us by visiting our website at: <https://pikesmeetings.wixsite.com/aeoip>.

Dates: March 22-24, 2022

Time: 11am - 3:30pm EST

Format: Virtual

Registration link: <https://tinyurl.com/yckm6urh>.

Day 1:

11:00 Welcome by AEOIP committee

11:15 Leadership Welcome

Lawrence Friedl (NASA)

Cynthia West (USFS)

Tim Newman (USGS)

11:45 Q&A and Discussion

12:00 Historical Context of EO Data Uptake: from analog to digital - *Brad Quayle (USFS)*

12:20 Perspectives on Indigenous and Underserved Community Engagement of EO Data Uptake - *Torry Johnson (NASA) and Rebecca Hill (USFS)*

12:45 BREAK

1:30 Charge to breakout groups

1:35 Breakout 1 Discussion

2:15 Breakout Group reporting

2:45 Coffee and conversation; Ad-hoc breakout discussions

3:30 Day 1 end

Day 2:

11:00 Welcome/ Day 1 Report/Wrap-up

11:15 Plenary : Integration pathways introduction: "Who owns the arrow?"
Richard Bernknopf (University of New Mexico)

11:30 Charge to Breakout 2: Data-needs vs. Data-use

11:40 Breakout 2 Discussion:

12:15 Breakout 2 Report out and discussion

12:45 BREAK

1:30 Wrap up/Summarize Breakout 2

1:40 Pitchfest 2020 Introduction

1:45 Lightning talks from 2020 Pitch Fest participants, including:
Brian Campbell (NASA)/Peder Nelson (Oregon State University)
Andy Hudak (USFS)
Haley Leslie-Bole (World Resources Institute)
Noel Ludwig (USFS)
Mary Ellen Miller (Michigan Technological University)
Nathan Pugh (USFS)
Ben Soderquest (USFS)
Carl Trettin (USFS)

2:30 Communities of Practice

Introduction - *Molly Brown (University of Maryland)*

Tactical Fire Remote Sensing Advisory Committee (TFRSAC) -
Everett Hinkley (USFS)

CMS/ABOVE - *Edil Sepulveda Carlo (NASA) and Libby Larson (NASA)*

3:15 Plenary: Lessons Learned/Success Story - *Renee Jacokes (USFS)*

3:30 Day 2 Wrap-up

Day 3:

11:00 Welcome/Day1&2 Recap

11:05 Lightning talks on Data Acquisition

SNWG - *Rick Mueller (NASA)*

DAAC - *Elizabeth Hoy (NASA)*

ICESat-2 Quicklook - *Amanda Leon (NSIDC)*

GEE view/access product - *Andrew Lister (USDA)*

MAAP - *Laura Duncanson (University of Maryland)*

11:35 Lightning talks from Mission Representatives

ICESat-2 - *Sabrina Delgado Arias (NASA)*

GEDI - *Laura Duncanson (UMD)*

NISAR - *David Green (NASA)*

SMAP - *Rajat Bindlish (NASA)*

12:15 Discussion on awareness of results of products

12:45 BREAK

1:15 Plenary: Early Adopters Programs - *Emily Sylak-Glassman*

1:30 RoundTable with Agency Leadership

Lawrence Friedl (NASA)

Tim Newman (USGS)

Chris French (USFS)

2:30 AEOIP Wrap up

3:00 Day 3 end