

Earth Science Information Partners (ESIP) presents the webinar:

2019 Summer Meeting Highlights

<u>Date</u>: August 8th, 2019 Time: 12:30 PM - 2:00 PM ET

Location: GoToMeeting: https://global.gotomeeting.com/join/292855413

You can also dial in by phone: +1 (646) 749-3117, Access Code: 292-855-413

Agenda

• Introduction (Erin Robinson)

- Plenary & FUNding Friday Highlights
 - Tuesday (Karl Benedict)
 - Wednesday (Mike Daniels)
 - Thursday & Friday (Annie Burgess)
- Breakout Session Highlights
 - Bridging The Gap Between Discovery and Use (Data and Tools) (Tyler Stevens)
 - Data Citations: What Makes a Good Citation? (Jessica Hausman)
 - Current Approaches for Tracking and Exposing Research Object Usage Metrics (Jessica Hausman)
 - How to build your data "groups" for optimal discovery? (Heather Brown)
 - FAIR Metadata (Ted Habermann)
 - Metadata Evaluation Tools and Results (Ted Habermann)
 - Approaches to extending schema.org for Data APIs (Doug Fils)
 - Advancing spatial and temporal aspects of schema.org (Doug Fils)
 - Metadata harvesting through schema.org (Doug Fils)
 - NetCDF-CF Workshop (Ethan Davis)
 - Cloud Data Optimization: Emerging Best Practices (Joe Flasher)
 - o Geospatial Data Analytics and Visualization for Sustainability in the Cloud (Joe Flasher)
 - EnviroSensing: Sensor Data, Technology, and Best Practices (Renée Brown)
 - Multi-sensor data integration for cryosphere and hydrosphere monitoring (Ben Roberts-Pierel)
 - Advanced Geospatial Cyberinfrastructure for Deep Learning (Ziheng Sun)
 - A Metadata Database Built on Usage Patterns in the LTER Network (Margaret O'Brien)
 - Help Us Help You! Developing Data Pathfinders at Earthdata.nasa.gov (Cynthia Hall)
 - Data to Action Teacher Workshop (Shelley Olds)
 - Epic Fails in Earth Science Informatics: learning from the past (Erin Robinson)
 - Identifying Trusted Data Sources for Operational Decision Making & the Role of "Fitness for Use" as ORL Criteria (Karen Moe)

- Meet The Maintainers: Commoning for Data Infrastructure Durability (Mark Parsons)
- The Information Management Code Registry: Software Solutions for Information Management Needs (Colin Smith)
- Conveying Information Quality Recent Progress (Rama Ramapriyan)
- o Data Product Developers' Guide Workshop (Rama Ramapriyan)
- Location, Location: Enabling Data Discovery by Place (Kristin Vanderbilt)
- GeoSemantics Symposium (Lewis McGibbney)
- ESIP Geoscience Community Ontology Engineering Workshop (Lewis McGibbney)
- Community Ontology Repository (COR) Administration, Development and Planning (Lewis McGibbney)
- Semantic Technologies Committee Business Meeting (Lewis McGibbney)
- Next webinar
- Fall Activities coming up
- How to stay engaged in ESIP