What's happening around the CDI

June 2020

For more information on any of the collaboration areas, see https://my.usgs.gov/confluence/x/yhv1I
June 2020 – Risk Community of Practice

Group Contacts:
Kris Ludwig, Dave Ramsey, Emily Brooks
riskyworld@usgs.gov

Next event: June 18, 2020 @ 1p ET
- Presentations from our FY19 Risk proposal awardees (round 1)
- Please join Risk COP or see NTK for calendar invite.

Risk COP "Face-to-Face" meeting going Virtual
- We will hold our annual "face-to-face" meeting online this year August 11-13, 2020
- Some sessions will require registration
- More to come!
June 2020 – Software Development

Group Contacts:
mguy@usgs.gov
jknewson@usgs.gov
ccladino@usgs.gov

Next event June 25 3:30pm ET:
• Serverless!
  • Using the Serverless Framework and GitLab CI/CD to Continuously Deploy AWS Step Functions
• Join us on MSTeams

Past event:
• Data Warehouse Basics and ETL pipelines
  • Cassandra Ladino
  • Jeremy Newson
June 2020 – Semantic Web Working Group

Group Contacts:
Fran Lightsom
flightsom@usgs.gov

Next event: Thurs. June 11, Noon Denver time
Discuss a Forbes article, "The Semantic Zoo – Smart Data Hubs, Knowledge Graphs and Data Catalogs." Let's look at it together to investigate new options that could benefit our work.

Past event:
The ESIP Agriculture and Climate Cluster experiment to use concept maps to document workflows for adaptation, mitigation, and response planning.
Presented by Brian Wee
June 2020 –
Metadata Reviewers
Community of Practice

Group Contact:
Fran Lightsom
Flightsom@usgs.gov

Next event: Monday, July 6, Noon Denver time
Continue discussion of metadata for software and code.
Guest: Eric Martinez

Past event:
A chance to share what we care most about when we are reviewing metadata.
June 2020 –
Tech Stack / ESIP IT&I
Webinars

Group Contacts:
Dave Blodgett
dblodgett@usgs.gov

Next event:
11 June 2020: "ESIP infrastructure and response to support the community during the pandemic" -- Erin Robinson (more info on the wiki)

Past event:
14 May 2020: "CUAHSI HydroShare Update" https://www.hydroshare.org/
Jerad Bales et. al. (more info on the IT&I wiki)
June 2020 – 
Data Management 
Working Group

Group Contacts: 
Viv Hutchison 
- vhutchison@usgs.gov

Madison Langseth - 
mlangseth@usgs.gov

Next event: Monday, July 13, 2020
Collections Management at USGS
- Lindsay Powers and Brian Buczowski

Past event: Monday, June 8, 2020
Data Curation Network Activities and Primers
Next Meeting:

**Thursday, June 18 @ 2 PM Eastern**

Tackling the Paperwork Reduction Act (PRA) in the Age of Social Media & Web-based Interactive Technology

*Speakers: Jeff Parrillo (DOI Information Clearance Officer) and James Sayer (USGS Information Clearance Officer)*

Related Upcoming Events:

- **FedGeoDay** (June 11-12) – [https://fedgeo.us](https://fedgeo.us)
  Open Source Geospatial in the Federal Government


Past Events:

June 2020 – eDNA Community of Practice

Group Contacts: Jason Ferrante, JC Nelson
jferrante@usgs.gov

Next event: We will be re-starting the group in the next month or so. Visit the site to see updates.
https://my.usgs.gov/confluence/display/cdi/ETWG+eDNA+Community+of+Practice

A place to make connections, share information, and catalyze collaboration on work related to environmental DNA (eDNA) methods, tools, data handling and resources.

Membership is open to anyone.
https://doimspp.sharepoint.com/:x:s/CDIInternal/EdncCtXkNhKhODa2TJmKFsB6xKGYmMC5rJKZ8k-HooQ?e=PERFsS (open to anyone in DOI who has the link)
Next Event: **July 15** – Resource Review

- Discussion Topics: Best practices for mobile development and mobile testing
- **Town Hall Meeting on June 17 is cancelled.**
- Next Town Hall Meeting: August 19
  - Main Presentation Topic: Human-Centered Approach and Usability - Jaime Albrecht from Impact360

- Ongoing activity:
  - Have usability questions? Post them at: https://my.usgs.gov/confluence/x/yZCpJg
  - Interested in being a usability tester? Sign up at: https://my.usgs.gov/confluence/x/ZMmpJg
  - Want to stay in touch? Join Listserv via: https://listserv.usgs.gov/mailman/listinfo/cdi-usability

Past Event: May 20 – Resource Review

- Discussion Topic: How usability and interface influence user experience, including credibility and use
June 2020 –
Data Visualization

Group Contacts:
Alicia Rhoades (Primary)
arhoades@usgs.gov
Amy Puls
Dionne Zoanni
Ellen Bechtel
Sophie Hou

Sign up to receive the meeting link:
https://listserv.usgs.gov/mailman/listinfo/cdi-dataviz

Data Visualization Collaboration Area’s
KICKOFF WEBINAR

Hosted by the Community for Data Integration

Thursday
July 2nd
2 - 3:30 ET

Featuring a conversation with California Water Science Center’s
CHUCK HANSEN

Exploring the design process and reflections on the
USGS COVID-19 CASE FINDER