

CDI Announcement Template

[Link to the 2017 Slides File](#)

January 2018 / Data Management Working Group

FOCUS: To elevate the practice of data management such that it is seen as a critical partner in the pursuit of science in USGS.

Update:

- Data integration, fiscal accountability, and the "business of science" - Brian Reece
- Publishing Metadata to the Science Data Catalog - Lisa Zolly
- Data Management Challenges for CDI RFP FY18 - Cassandra Ladino

Next meeting: DM Theme - Process and Analyze

Contact: Viv Hutchison (vhutchison@usgs.gov); Cassandra Ladino (ccladino@usgs.gov)

January 2018 / Software Development Cluster

Focus: Software development best practices, tools, and sharing projects and lessons learned.

Update: Group goals: share awareness and lessons learned, maybe lead to sharing configurations and even code...

Next meeting: Thursday, January 25, 3:30pm ET (last Thursday of every month) Quick walkthrough of example software release; summary of USGS HPC workshop; open mic...

Contact: Blake Draper bdraper@usgs.gov, Michelle Guy mguy@usgs.gov;
Slack channel at usgs.slack.com, channel: #software_dev

January 2018 / Tech Stack Working Group

Focus: explore and share technologies that aid data discovery, access and interoperability

Update: Last meeting: [Jupyter Widget Hack Session](#) with Jason Grout: watch as Jason adds a new feature to Ipyleaflet!

Next meeting: “Accessing big scientific data in the Cloud”, John Readey, HDF Group (2017-03-08)

Contact: Rich Signell (rsignell@usgs.gov)

January 2018 / eDNA Community of Practice

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

Update: The group will hold its first meeting this month. Let us know if you would be added to this group list at cdi@usgs.gov.

Next meeting: Tuesday, January 16, 2pm ET (tentative - alternating monthly on 3rd Tuesday with the Bioinformatics CoP)

Contact: Pete Ruhl (pmruhl@usgs.gov), JC Nelson (jcnelson@usgs.gov)

January 2018 / Alaska SC GIS and Data Science

Focus: informal seminars on introductory GIS and data science topics, which is open to all

Update: Seminar Information now included on the CDI wiki and calendar. New post on the CDI community forum.

Next meeting: January 18, 2018, (4pm ET?)

Contact: Evan Thoms (ethoms@usgs.gov)

January 2018 / GIS Community Update

Focus: Gather the USGS GIS community to understand needs and capacity

Update: Initial call held in December, notes and poll results on wiki (as "GIS" Collaboration Area)

Next meeting: TBD

Contact: Shane Wright, (wright@usgs.gov)