

# CDI FY 2018

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## List of 2018 CDI monthly forum presentations

Meeting Agenda & Notes	Date	Presentation Title(s)	Speaker(s)
<a href="#">CDI Monthly Meeting 20180912</a>	September 12, 2018	<p>STEP-UP to Data Management</p> <p>CDI Funded Project Report: Empowering decision-makers: A dynamic web interface for running Bayesian networks</p> <p>USGS Thesaurus: what it is, how you can use it, and how you can improve it</p>	<p>Sue Kemp, USGS</p> <p>Erika Lentz, USGS</p> <p>Peter Schweitzer, USGS</p>
<a href="#">CDI Monthly Meeting 20180808</a>	August 8, 2018	<p>Briefing on the Component Architecture for Integrated Science</p> <p>Large Data Storage and Access at the USGS</p>	<p>Tim Quinn, USGS</p> <p>Nancy Sternberg, USGS</p>
<a href="#">CDI Monthly Meeting 20180711</a>	July 11, 2018	<p>STEP-UP to Support Students &amp; Science</p> <p>USGS Cloud Hosting Solutions Update</p>	<p>Chris Hammond, USGS</p> <p>Jennifer Erxleben and Harry House, USGS</p>
<a href="#">CDI Monthly Meeting 20180613</a>	June 13, 2018	<p>Amplifying USGS science with timely and digestible data visualizations</p> <p>Data visualization for science: comparing 3 dashboard building software packages</p>	<p>Jordan Read, USGS</p> <p>Kevin Henry, Jason Sherba, and Jeff Peters, USGS</p>
<a href="#">CDI Monthly Meeting 20180509</a>	May 9, 2018	<p>Developing APIs to support enterprise level monitoring using existing tools</p> <p>Extending ScienceCache—a Mobile Application for Data Collection—to Accommodate Broader Use within USGS</p> <p>Evaluation and testing of standardized forest vegetation metrics derived from lidar data</p>	<p>Brian Reichert and Becca Scully, USGS</p> <p>Mark Wiltermuth, USGS</p> <p>John Young, USGS</p>
<a href="#">CDI Monthly Meeting 20180411</a>	April 11, 2018	<p>Reproducible Notebook Series - OBIS (Ocean Biogeographic Information System) and R</p> <p>Taxa Taxi: An automated process for using citizen science data to facilitate biodiversity monitoring</p> <p>USGS Data at Risk: Expanding Legacy Data Inventory and Preservation Strategies</p> <p>Web Mapping Application for a Historical Geologic Field Photo Collection</p>	<p>Filipe Fernandes</p> <p>Erin Boydston and Toni Lyn Morelli, USGS</p> <p>Lance Everette and Tara Bell, USGS</p> <p>Sarah Nagorsen, USGS</p>
<a href="#">CDI Monthly Meeting 20180314</a>	March 14, 2018	<p>USGS Risk Plan</p> <p>CDI FY17 Funded Project Presentations:</p> <p><a href="#">An Interactive Web-based Application for Earthquake-triggered Ground Failure Inventories</a></p> <p><a href="#">Flocks of a feather dock together: Using Docker and HTCondor to link high-throughput computing across the USGS</a></p> <p><a href="#">Visualizing community exposure and evacuation potential to tsunami hazards using an interactive Tableau dashboard</a></p> <p><a href="#">Exploring the USGS Science Data Life Cycle in the Cloud</a></p>	<p>Kristin Ludwig, USGS</p> <p>Kate Allstadt, USGS</p> <p>Richard Erickson, USGS</p> <p>Jeff Peters, USGS</p> <p>Rich Signell, USGS</p>

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<a href="#">CDI Monthly Meeting 20180214</a>	February 14, 2018	Reproducible Notebook Series Semantic web for sustainability: revolutionizing how we write, find, link and reuse data and models	Kyle Enns and Cristina Falvo (USGS) Ferdinando Villa (Basque Centre for Climate Change (BC3))
<a href="#">CDI Monthly Meeting 20180110</a>	January 10, 2018	How the Freedom of Information Act impacts Data The CDI Request for Proposals Process: Past, Present, and Future	Brian May, USGS Leslie Hsu, USGS
<a href="#">CDI Monthly Meeting 20171108</a>	November 8, 2017	Reproducible Notebook Series: Notebooks as a Data Management Superpower National Earthquake Information Center	Colin Talbert, USGS Michelle Guy and Lynda Lastowka, USGS
<a href="#">CDI Monthly Meeting 20171011</a>	October 11, 2017	Reproducible Notebook Series From API to Apps: USGS Texas Water Science Center Web Development Approaches and Analytics	Rich Signell, USGS Daniel Pearson, USGS

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