

JACIE 2026 Posters

- **Nina Raqueno, Rochester Institute of Technology:** Summary of the RIT Open Community eXperiment (ROCX 2025) Field Campaign
- **Yuki Murota, MIT:** From Calibration to Utilization: Understanding SAR Data Use through an Absorptive Capacity Framework
- **John Dellomo, NASA/GST LLC:** Automating Assessment of Geometric Quality in Commercial Images
- **Jeffrey Clauson, U.S. Geological Survey (USGS):** Earth Observation Remote Sensing Tools: Assessing Systems, Trends, and Characteristics
- **Jeffrey Clauson, U.S. Geological Survey (USGS):** JACIE Data Quality Evaluation and EDAP+ Interoperability: Understanding and Quantifying the Capability of Remote Sensing Systems
- **Jeffrey Clauson, U.S. Geological Survey (USGS):** Joint Agency Commercial Imagery Evaluation (JACIE)
- **Tina Ochoa, Vantor:** Vantor contributions to The Rochester Institute of Technology's Open Community eXperiment (ROCX 2025)
- **Jared Jordan, Vantor:** Calibration of Vantor's WorldView Legion with RadTraCS
- **Shankar Ramaseri Chandra & Ellen Wengert, USGS-KBR:** Smallsats in Earth Science: Pioneering Insights through the USGEO's Earth Observation Assessment.
- **Daniel Foley, USGS:** Crop Water Productivity (crop per drop) and Crop Water Savings of Cotton Crop in California
- **Shashank Bhushan, NASA Goddard Space Flight Center & University of Maryland:** Pushing the limits of spaceborne VHR stereogrammetry-derived shallow-water bathymetry: Applications beyond coastal areas
- **Ross Rogers, U.S. Geological Survey National Civil Applications Center:** Accessing No-cost High-resolution Commercial Satellite Imagery
- **Lauren Connor, NOAA Northeast fisheries science center:** GAIA: A Cloud-Hosted Annotation System for Evaluating Commercial Satellite Imagery for Whale Detection
- **Daniel Reynolds, United States Space Force:** A Game-Theoretic and Model Predictive Control Framework for Fallback Autonomy in Satellite Mega-Constellations
- **Akash Ashapure, NASA GSFC / SSAI:** Assessing the Feasibility of PlanetScope SuperDove for Aquatic Science Applications
- **Deepak Kumar, Texas Tech University, Lubbock, Texas, USA:** Earth data 4 Urban Climatology: Earth Observation Driven Insights for Extreme Weather Events in Hyper-Local Urban Climatology
- **Afreen Siddiqi, Massachusetts Institute of Technology:** Uncertainty-Aware Modeling of Remote Sensing Data: From measurement uncertainty to Decision Analytics
- **Brian J. Roberts, BAE Systems:** Synthetic Sensor Models for Accurate 3-D NEI Exploitation
- **Guoqing (Gary) Lin, NASA Goddard Space Flight Center:** MTF as an indicator of image quality, data efficiency and user friendliness
- **Aaron Gerace, Rochester Institute of Technology:** A DIRSIG-based CONUS model to support LandIS sensor trade-studies
- **David Stolarz, GeoSDO:** How To Draft or Revise a Standard