

# Stay Connected -- Participate in a Working Group

Data Management	Jerry Carter (IRIS)
Energy Technologies and CO2 Monitoring	Julia Correa (LBL)
Earthquake and Array Seismology	Ray Willemann (AFRL)
Urban Seismology	Biondo Biondi (Stanford)
Instrumentation	Kent Anderson (IRIS) Zuyuan He (Shanghai Jiao Tong U.)
Machine Learning	Eileen Martin (Virginia Tech) Whitney Trainor-Guitton (SeaOwl Energy (Total))
Engineering Infrastructure	Dante Fratta (U. of Wisconsin-Madison)
Hydrology	Scott Tyler (U. of Nevada, Reno)
Geomorphology	Danica Roth (Colorado School of Mines)
Cryosphere	Luke Zoet (U. of Wisconsin-Madison)
Volcanic and Seismic Hazard Monitoring	Lotte Krawczyk (GFZ Potsdam)
Marine Geophysics	Nate Lindsey (Stanford)
Geomechanics	Matt Becker (Cal State-Long Beach)
Early-Career DAS Network	Nate Lindsey (Stanford)

- Create a workshop
- Compile Publications, Conference papers, Data sets
- Prepare Issues and Opportunity Reports for your topic

# Propose Discussion Items to Steering Committee -- Meets 2<sup>nd</sup> Thursday of each month at 10:00 a.m. Eastern Time

Herbert Wang (Co-PI)	University of Wisconsin-Madison
Robert Detrick (Co-PI)	IRIS
Scott Tyler (Co-PI)	University of Nevada, Reno
Robert Woodward (Co-PI)	IRIS
Kasey Aderhold (Project Coordinator)	IRIS
Jonathan Ajo-Franklin	Rice University
Matt Becker	California State University, Long Beach
Dante Fratta	University of Wisconsin-Madison
Mark Hausner	Desert Research Institute
Zuyuan He	Shanghai Jiao Tong University
Charlotte Krawczyk	GFZ-Potsdam
Yingping Li	Shell Oil
Nate Lindsey	Stanford University
Eileen Martin	Virginia Tech
Danica Roth	Colorado School of Mines
Whitney Trainor-Guitton	SeaOwl Energy (Total)
Zhongwen Zhan	Caltech
Lucas Zoet	University of Wisconsin-Madison

## GOALS

1. Advance applications of DAS in geosciences and engineering.
2. Bring together international DAS community of research organizations, industry, technology companies, and government agencies.

## SPONSOR:

NSF Award 1948737 managed by Eva Zanzierka in Division of Earth Sciences (EAR).

Contributing programs include Geophysics, Hydrologic Sciences, Instrumentation & Facilities, Antarctic Earth Sciences, Antarctic Glaciology, Arctic System Science, and Geomorphology & Land-use Dynamics.

# Thank you, thank you, thank you.

- Thank you Kasey for tirelessly managing all the logistics!
- Thank you Eileen and Nate for organizing the overall Workshop, giving Day 2 Tutorials, and soliciting Day 3 Lightning Talks!
- Thank you Dante and Scott for organizing the Day 1 Overview Talks!
- Thank you Guides for contributing your time and expertise to the Breakout Sessions and Slack channels!
- Thank you Participants for giving us your time, energy, enthusiasm, and contributions!

Please give us feedback by completing a 5-minute Post-DAS Virtual Workshop and Tutorial Survey <https://forms.gle/jZrxErspzvhojetK8>