



NSF Opportunities

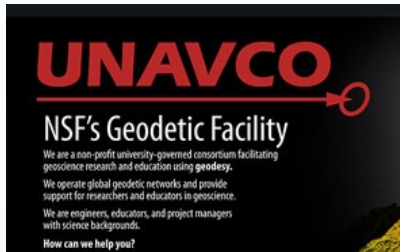
Brandon Jones

Directorate for Geosciences





Geo Facilities



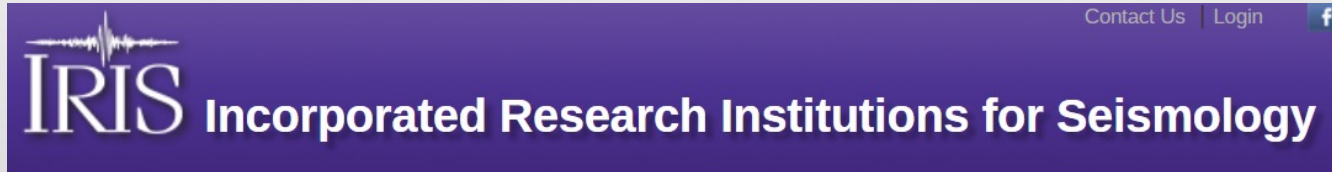
UNAVCO
NSF's Geodetic Facility

We are a non-profit university-governed consortium facilitating geoscience research and education using geodesy.


We operate global geodetic networks and provide support for researchers and educators in geoscience.

We are engineers, educators, and project managers with science backgrounds.

How can we help you?



IRIS Incorporated Research Institutions for Seismology

Contact Us | Login 

The banner has a purple background. On the left is the IRIS logo, which includes a stylized seismic waveform above the word 'IRIS'. On the right, there are links for 'Contact Us' and 'Login', followed by a small Facebook icon.

RESEARCH IDEAS

MATHEMATICAL STATISTICAL COMPUTATIONAL FOUNDATIONS ANALYTICS DATA SCIENCE
 FUNDAMENTAL RESEARCH MACHINE LEARNING DATA CYBERINFRASTRUCTURE MODELING DATA MINING
 CHALLENGES OF THINGS HUMAN DATA INTERFACE

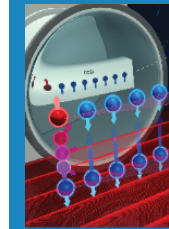
Harnessing the Data Revolution

The Future of Work at the Human-Technology Frontier



Navigating the New Arctic

Windows on the Universe: The Era of Multi-messenger Astrophysics



The Quantum Leap: Leading the Next Quantum Revolution

Understanding the Rules of Life: Predicting Phenotype



PROCESS IDEAS

Mid-scale Research Infrastructure



NSF 2026: Seeding Innovation



Growing Convergence Research at NSF



NSF INCLUDES: Enhancing STEM through Diversity and Inclusion

Selected Funding Opportunities That may be of Interest

Major Research Instrumentation Solicitation (NSF 18-513):

https://www.nsf.gov/publications/pub_summ.jsp?WT.z_pims_id=5260&ods_key=nsf18513

Facilities

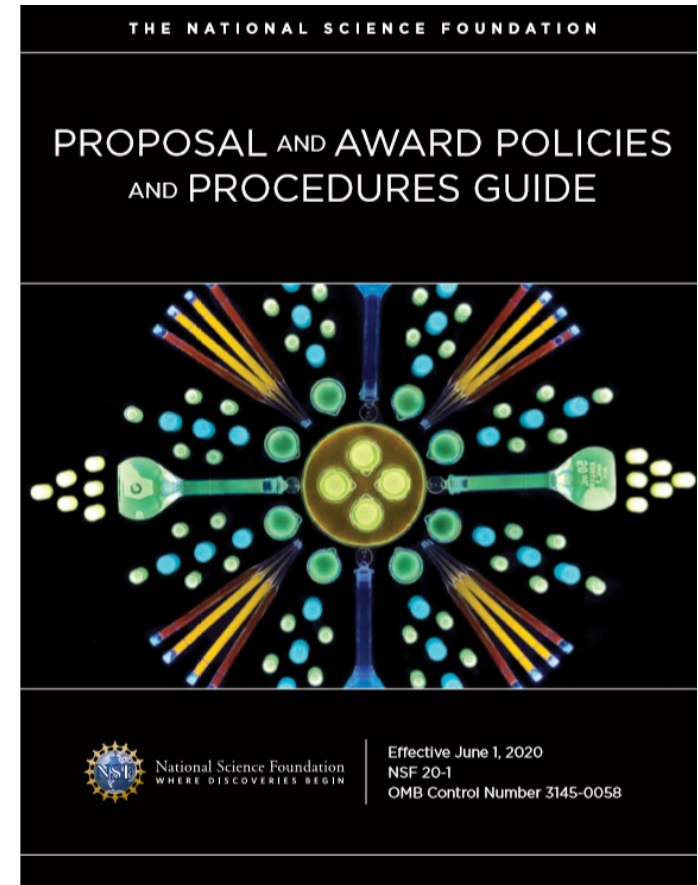
<https://www.nsf.gov/about/partners/facilities.jsp>



Proposal & Award Policies & Procedures Guide

International Activities can be supported.

An international activity is defined as research, training, and/or education carried out in cooperation with foreign counterparts either overseas or in the U.S. using virtual technologies. (See also PAPPG Chapter I.E for additional information.)



https://www.nsf.gov/publications/pub_summ.jsp?ods_key=papp



Funding (Proposal) Types

- **Rapid Response Research (RAPID) Proposal**
- **EARly-concept Grants for Exploratory Research (EAGER) Proposal**
- **Research Advanced by Interdisciplinary Science and Engineering (RAISE) Proposal**
- **Facilitation Awards for Scientists and Engineers with Disabilities (FASED)**
- **Ideas Lab Proposal**
- **Grant Opportunities for Academic Liaison with Industry (GOALI) Proposal**
- **Travel Proposal**
- **Equipment Proposals**
- **Conference Proposals**
- **Center Proposal**
- **Research Infrastructure Proposal**



How to Find Out About Funding Opportunities

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