

Catalyzing Opportunities for Research



Catalyzing Opportunities for Research in the Earth Sciences (CORES): A Decadal Survey for NSF's Division of Earth Sciences

Synopsis

The CORES study will provide advice that can be used by the National Science Foundation (NSF) to set priorities and strategies for investments in Earth science research, infrastructure, and training over the coming decade. The study will (1) identify a concise set of high-priority scientific questions for the next decade, (2) assess infrastructure needed to address these questions, and (3) determine opportunities for more collaboration with other NSF divisions and directorates, federal agencies, and domestic and international partners. The complete [statement of task](#) is available on the [CORES website](#). This study is sponsored by NSF.

Process

The study will be carried out by a committee of volunteers with expertise in a variety of Earth science and related disciplines under the direction of the National Academies of Sciences, Engineering, and Medicine. The committee will hold a series of information-gathering meetings throughout late 2018 and 2019, will [gather community input](#) to inform their study charge, and write a report (to be delivered in early 2020). An overview of the Academies' study process can be found [here](#).

Getting Involved

The CORES committee seeks vigorous community input from across the entire spectrum of Earth sciences. You are invited to:

Provide input to the study by answering the community input questionnaire:

<https://www.surveymoz.com/s3/4717567/CORES-Community-Input>

Contact

Please direct any questions to study director Deborah Glickson (dglickson@nas.edu).