

Subject: New Antarctic Program Solicitation and Reminder to Contact ICDS for Drilling Support

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From: Mark Twickler <mark.twickler@unh.edu>

To: <nicl.smo@unh.edu>

Conversation: New Antarctic Program Solicitation and Reminder to Contact ICDS for Drilling Support

To: Ice Core Community

Fr: Mark Twickler, NICL-SMO

Re: New Antarctic Program Solicitation and Reminder to Contact ICDS for Drilling Support

Date: March 9, 2007

Greetings,

We would like to bring to your attention the the new NSF-OPP Antarctic Research Program Solicitation (NSF 07-549) located at:

http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf07549 <http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf07549>

and make sure if you are requesting the services of Ice Coring and Drilling Services (ICDS) or samples from the National Ice Core Laboratory (NICL) that you follow the guidelines. These are listed below:

Polar ice core drilling services

The University of Wisconsin Ice Coring and Drilling Services (ICDS) (<http://www.ssec.wisc.edu/icds/>) provides ice coring and drilling under NSF contract to meet technological requirements of glaciologists and others. Services include design, fabrication, and operation of ice drilling equipment in Antarctica, Greenland, and high alpine areas. Direct support to science parties as tasked by the Office of Polar Programs can include coordination of science support requirements, collection and dissemination of data, facilities and equipment, information systems, and logistics. Ice drilling and technical services include electro-mechanical ice core drills, hot water drill for deep access holes and shot holes, and sub-ice sampling. Notify the relevant NSF program director (see roster) and contact ICDS (<http://www.ssec.wisc.edu/icds/contactus.html>), when you are requesting ice coring support.

Ice cores. The U.S. National Ice Core Laboratory

(<http://www.nicl-smo.sr.unh.edu/>), supported by NSF-OPP and the USGS-Geological Division, houses approximately 12,000 meters of ice cores recovered from Greenland and Antarctica that are available for study. Investigators funded by these agencies may access the facility's resources. Investigators must contact the Scientific Coordinator (nicl.smo@unh.edu) before submitting a proposal to the funding agency and must include details of expected usage of the NICL facility in the proposal.

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Mark Twickler

Climate Change Research Center

Institute for the Study of Earth, Oceans, and Space

39 College Rd
University of New Hampshire Durham, NH 03824
voice: 603-862-1991 fax: 603-862-2124
email: mst@ccrc.sr.unh.edu <http://gust.sr.unh.edu/>