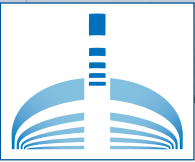


ICE BITS



FALL 2020

Quarterly update of U.S Ice Drilling Program (IDP) activities

AGU Town Hall: Scientific Drilling in the Polar Regions

The U.S. Ice Drilling Program (IDP) will hold the **AGU Town Hall on Scientific Drilling in the Polar Regions** on Wednesday, 16 December 2020, from 16:00-17:00 PACIFIC (19:00-20:00 EASTERN). We hope to see you there!

Abstract: Ice sheets, glaciers, and the underlying bedrock, sediment and permafrost hold crucial evidence of past climate, ice sheet dynamics, and cratonic geology. National and international collaboration for drilling in the remote polar regions requires strategic coordination between science, technology, and logistics. This meeting will provide the research community with updates on IDP, IPICS, and other drilling initiatives. Opportunities for community involvement will be showcased, and input from the audience will be solicited.

Date: Wednesday, 16 December 2020

Time: 16:00-17:00 PACIFIC (19:00-20:00 EASTERN)

AGU meeting website: <https://agu.confex.com/agu/fm20/meetingapp.cgi/Session/102717>

The screenshot shows the AGU Fall Meeting website interface. At the top, the AGU logo and 'FALL MEETING' text are visible, along with the dates 'Online Everywhere | 1-17 December 2020'. A navigation bar includes links for 'FALL MEETING LOBBY', 'ATTENDEE RESOURCES', 'POSTER HALL (POSTER HALL GALLERY OR ONLINE POSTER HALL)', 'SAFE AGU/CODE OF CONDUCT', and 'FAQ'. The main content area displays the event 'TH100 - Scientific Drilling in the Polar Regions' for Wednesday, 16 December 2020, from 19:00 to 20:00. A 'Join Live Event on 16 December 19:00 - 20:00' button is present. The event description states: 'Ice sheets, glaciers, and the underlying bedrock, sediment and permafrost hold crucial evidence of past climate, ice sheet dynamics, and cratonic geology. National and international collaboration for drilling in the remote polar regions requires strategic coordination between science, technology, and logistics. This meeting will provide the research community with updates on IDP, IPICS, and other drilling initiatives. Opportunities for community involvement will be showcased, and input from the audience will be solicited.' Below this, the 'Type' is listed as 'Town Hall'. The 'Primary Contact' is Mary R Albert from Dartmouth College. The 'Presenter' is also Mary R Albert from Dartmouth College. The 'Section' is 'Town Halls'. A sidebar on the left contains a list of navigation links: Home, Happening Now, Search, Browse by Day, Browse by Sections, Union and Named Lectures, Oral Sessions, eLightning, Poster Sessions, Co-sponsoring Organizations, Town Halls, Scientific Workshops, Keynote and Plenary, Innovative Sessions, Pod Reservation System, and Poster Summary Sessions.

Early Career Travel Grant Opportunity for the 2021 IPICS & ICYS meeting

The U.S. Ice Drilling Program (IDP) offers an NSF-sponsored opportunity for early career scientists, postdocs, and PhD students in the U.S. to apply for travel support to the **October 2021 Ice Core Young Scientists (ICYS) and International Partnerships in Ice Core Sciences (IPICS) Open Science meeting in Crans-Montana, Switzerland** (<https://indico.psi.ch/event/6697/overview>). Applicants must be currently employed by a university or research institution within the U.S; under-represented minorities and from minority-serving institutions are especially encouraged to apply. Successful applicants will receive reimbursement toward their conference registration, air and ground travel, and lodging costs up to a maximum of \$3,615 US; the exact amount will depend on the number of qualified applicants. Applicants must plan to attend both the IPICS and the ICYS meetings. Qualified applicants will receive confirmation of their maximum potential reimbursement amount from IDP by June 1, 2021. Reimbursement based on receipts will be issued soon after the meeting.

Applications will be accepted until April 30, 2021. To apply, create a single pdf document that contains the following information:

- A one-page brief CV that includes your name, current position, affiliation, contact information, education, and publications
- Listing of your estimated travel costs
- A one-page description of how you will contribute to the IPICS and the Ice Core Young Scientists meetings, and what you will do, within two months after the meetings, to use findings from the meetings in materials you will produce to inspire your students and your community in STEM science.

Please **email your application to Icedrill@Dartmouth.edu before April 30, 2021**, under the subject heading “Application for Early Career Travel”. Confirmation will be sent to awardees by June 1, 2021.



International Partnerships in Ice Core Sciences
3rd Open Science Conference

IPICS

Ice Core Science at the three Poles

10-15 October 2021
 Crans-Montana
 Europe/Zurich timezone

Ice Drilling Support for NSF Polar Proposals

If you are preparing a National Science Foundation (NSF) proposal that includes any kind of support from IDP, you must include a Letter of Support from IDP in the proposal.

Researchers are asked to provide IDP with a detailed support request three weeks prior to the date the Letter of Support is required. **Early submissions are strongly encouraged.**

Although there are no proposal deadlines for the Antarctic Research and Arctic Research solicitations, NSF advises researchers to submit proposals 18 months in advance of their potential deployment date.

For further information on requesting IDP support, visit our website at <https://icedrill.org/requesting-field-support> or contact us at IceDrill@Dartmouth.edu.