AGENDA
Ice Drilling Program Ice Core Working Group Community Meeting
Thursday April 2, 2020 Virtual meeting; times listed are Eastern

Sponsor and IDP Executive Director: Mary Albert, Dartmouth
IDP Ice Core Working Group Conveners:
   Erich Osterberg, Dartmouth
   TJ Fudge, University of Washington

Opening Remarks
11:00 Welcome: Mary Albert
11:05 NSF Remarks: Paul Cutler
11:15 Meeting goals: Erich Osterberg & T.J. Fudge

Potential Future Science for Ice Coring: Arctic and Mid-latitudes
11:30 Arctic research questions for ice cores – Dom Winski
11:40 Qaanaaq – Erich Osterberg
11:50 South Dome, Greenland – Jessica Badgeley (invited)
12:05 North Pacific Projects – Karl Kreutz
12:15 Questions from Himalaya mountain glaciers – Summer Rupper (invited)

12:30 15 minute break

Potential Future Science for Ice Coring: Antarctica and the Moon
12:45 Center for OLDest Ice Exploration STC proposal – Ed Brook
12:55 Shallow coring for old ice – John Higgins
1:05 Herc Dome Project update – TJ/Steig
1:15 Replicate Coring at Herc Dome – Vas Petrenko
1:25 Taylor Dome Firnification – Kaitlin Keegan
1:35 WAIS Coastal Cores – Peter Neff
1:45 East Antarctic Cores - Sarah Aarons (invited)
2:00 Lunar ice – James Green

2:15 15 minute break

Brief Ice Drilling Technology Updates
2:30 Hot water drilling capability at UNL – David Harwood
2:40 Future ice coring technologies – James McManis
2:50 Portable ultralight ice core drilling system for high altitude use – Paolo Gabrielli
3:00 Drilling for neutrino projects – Michael DuVernois
3:10 IDP drill system updates – Krissy Slawny

Ice core storage update
3:20 NSF Ice Core Facility update - Lindsay Powers
3:50 NSF ICF questions for the community – Geoff Hargreaves
4:05 Updating the IDP Long Range Science Plan – Mary Albert
4:10 Summary and closing remarks – Erich & TJ
4:30 Adjourn
AGENDA
Ice Drilling Program Ice Core Working Group Meeting
Virtual (Zoom) ICWG discussion on Friday April 3, 2020
All times listed are Eastern time zone

Friday April 3

11:00 Welcome: Mary Albert
11:05 ICWG Discussion items: Erich Osterberg

- Ice Core Facility needs discussion – TJ Fudge
  - Building & cold rooms
  - Ice core processing
  - Ice core storage for wide-diameter cores
  - Ice core tubes at ICF
  - Action items for ICWG Recommendation regarding the NSF ICF

- Ice Core Data sharing discussion - Andrei Kurbatov

- ICWG Action items for the Long Range Science Plan – Mary Albert

- Additional ICWG discussion?

- Adjourn public meeting

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ICWG Executive Session
  - ICWG rotation - Erich Osterberg
  - Additional items?