

AGENDA
Ice Drilling Design and Operations Group – Technical Advisory Board
April 20 & 21, 2010
University of Wisconsin-Madison, Space Science and Engineering Center
1225 W. Dayton St. Madison, WI – Room 351

Tuesday, April 20

- 0800 – Welcome (Bentley)
- 0815 – Logistic matters (Wendricks)
- 0820 – Summary of IDPO/IDDO structure and purpose: EOS article (Albert)
- 0830 – Summary of IDPO-SAB meeting (Albert)
- 0900 – Intermediate-depth drill (Hansen, Pyne, Kuhl)
- 0940 -- Plans for drilling in warm ice (Hansen, Augustin, Johnson)
- 1010 – Break
- 1030 – Drilling fluids for the future (Augustin, Hansen, Gerasimoff)
- 1050 – DISC drill
 - Review of 2009-10 season (Johnson, Dahnert)
 - On controlling the inclination (Mortensen)
- 1200 – Lunch (sandwiches brought in): continue discussions
- 1300 – Replicate coring drill (Gibson, Landucci, Mortensen, Shturmakov)
- 1400 – Shot-hole drill (Johnson, Bentley)
- 1420 – Blue Ice Drill (Kuhl, Johnson, Shturmakov)
- 1500 – Break
- 1520 – WISSARD drill (Gerasimoff, Doran)
- 1600 – Clean Access (Doran)
- 1610 – Hole logging and instrumenting (Harrison)
- 1630 – Drillers' Workshop report (Lebar)
 - Shallow-depth electromechanical drills
 - Hand augers
 - Modified hand augers - Sidewinder, Prairie Dog
 - Koci drill (Kuhl)
- 1700 – Adjourn
- 1800 – Group dinner at Paisan's (131 W. Wilson St.) - continue discussions

Wednesday, April 21

- 0800 – Logistic matters (Wendricks)
- 0805 – Presentations by ICDS staff on problems they face and discussion thereof
- 0900 – Updating the Long Range [formerly "5-year"] Drilling Technology Plan
- 1030 – Break
- 1050 – Long Range Drilling Technology Plan (continued)
- 1200 – Lunch (sandwiches brought in): continue discussions
- 1300 – Other technical discussions
- 1500 – Wrap up and action items
- 1600 – Adjourn