

ICE DRILLING DESIGN AND OPERATIONS - TECHNICAL ADVISORY BOARD

Tuesday, September 13 - Wednesday September 14, 2016

Union South - Agriculture Room, 3rd Floor

University of Wisconsin - Madison

Madison, WI 53706

Dial in: (855) 947-8255 Passcode 94818#

TUESDAY SEPTEMBER 13, 2016

TIME	TOPIC	SPEAKER(S)
8:30 AM	Welcome and Introductions	Mulligan
8:40 AM	Meeting Logistics	Wendricks
8:45 AM	Chairman Opening Comments	Wilhelms
8:50 AM	Update on the IDPO Science Advisory Board	Albert
9:00 AM	SAB / SAWG Update	Mikucki
9:10 AM	Update on the Long Range Drilling Technology Plan	Slawny
9:25 AM	2015-16 Field Season & Upcoming 2016-17 Field Season	Slawny
9:45 AM	Rapid Air Movement (RAM) Drill	Johnson
10:00 AM	DISC vs IDD Deep Analysis	Shturmakov
10:15 AM	MORNING BREAK	
10:30 AM	IDDO Hot Water Drills	Gibson / Goetz
11:15 AM	Intermediate Depth Drill (IDD)	Johnson / Boeckmann
12:00 PM	LUNCH (provided): Continue Discussions	
1:15 PM	Portable Firn Coring Drill	Shturmakov
1:30 PM	Foro Drill	Johnson
1:55 PM	Winkie Drill	Boeckmann
2:25 PM	Agile Sub-Ice Geological Drill	Gibson / Kuhl
3:10 PM	AFTERNOON BREAK	
3:30 PM	Open discussion of IDDO Drill Systems	
4:00 PM	"Deep" Planetary Drill	Zacny
4:30 PM	Recent Japanese Ice Core Drilling and Borehole Logging	Motoyama
5:00 PM	End of the day wrap up	
5:15 PM	Adjourn	
6:00 PM	GROUP DINNER AND DISCUSSIONS @ HOPCAT	

WEDNESDAY SEPTEMBER 14, 2016

TIME	TOPIC	SPEAKER(S)
8:30 AM	Next TAB Meeting	Slawny
8:40 AM	Travel Expense Reimbursement Information	Wendricks
8:50 AM	ARA Drilling Preparations for 2017-18	Benson
9:05 AM	Summit MicroTurbine Update	Cherwinka
9:20 AM	Current & Future British Antarctic Survey Drilling Activities	Makinson
9:40 AM	Summer Activities at East GRIP	Hansen
10:10 AM	MORNING BREAK	
10:25 AM	Hot water drilling upgrades for drilling the Ross Sea near Jang Bogo South Korea Station	Pomraning
10:40 AM	RAID Development & Testing	Nielsen
11:00 AM	Recent progress on Chinese ice drilling projects in Antarctica	Talalay
11:25 AM	Coring in Lake Ohau, South Island NZ and other Antarctic Activities	Pyne
11:40 AM	Drill component testing at Neumayer III	Wilhelms
12:00 PM	LUNCH (provided) Continue Discussions	
1:30 PM	Wrap-Up and Action Items	All
2:30 PM	Adjourn	
2:30 PM	Tour of IDDO Warehouse (Optional)	

