

DRAFT AGENDA

U.S. Scientific Traverses on the Greenland Ice Sheet: a Planning Workshop

Friday June 11, 2022 via Zoom

Sponsors: U.S. Ice Drilling Program & Summit Science Coordination Office

Conveners: Joerg Schaefer, Mary Albert, Jason Briner, Zoe Courville

All times listed are Eastern time zone

Friday June 11

Opening Remarks

11:00 Welcome and workshop charge: Joerg Schaefer, Mary Albert, Jason Briner, and Zoe Courville

11:05 NSF Remarks: Dr. Jen Mercer

Compelling science questions needing ground-based measurements on the GIS: short presentations

11:15 The ice sheet bed: GreenDrill and beyond – Schaefer and Briner

11:25 Ice core evidence of past conditions - Osterberg

11:35 Surface mass balance – Hawley

11:45 Hydrology - Chu

12:00 Ice sheet surface processes - Medley

12:10 Drilling technology – Tanner Kuhl

12:20 Q&A and Discussion

12:45 BREAK

1:00 – 2:00 Science questions requiring a scientific traverse (5-minute ‘pitches’ for what, why, where, when)

2:00 Discussion: Identifying commonalities

2:30 Discussion: Identifying white paper topics & co-authors

3:00 Breakout group discussions: Creating outlines & planning the writing

3:30 Reporting back to the whole group

4:00 Discussion

4:45 Workshop summary and instructions for white paper completion

5:00 Meeting adjourned