

2019 Deep Field Camp Workshop Agenda

Tuesday October 15 1:30-5:30

12:00-1:30

Lunch and new Registration
Speakers please be sure presentations are loaded.

1:30 - 2:20 pm

Opening remarks (in the Chapel)
1:30-1:45 – Welcome and goals/philosophy of workshop
1:45-1:55 – Very brief history of deep field camps
1:55-2:05 – NSF Comments
2:05-2:15 – Q&A for above
2:15-2:20 – Overview of plans for the afternoon

2:20-3:45

Site overviews
2:20-2:35 North Victoria Land, includes 5 minutes Q&A (Greg Balco)
2:35-2:50 Scott Glacier, includes 5 minutes Q&A (Brenda Hall)
2:50-3:05 Ellsworth Mountains, includes 5 minutes Q&A (John Isbell)
3:05-3:20 Marie Byrd Land, includes 5 minutes Q&A (Peter Neff)
3:20-3:35 James Ross/Seymour Islands, includes 5 minutes Q&A (Tom Tobin)
3:35-3:45 Discussion about other sites

3:45-4:45 pm

Poster Session 1: Disciplinary Groups + Coffee/Snacks

Disciplinary groups have walk around poster session where each participant gives a 2-3 minute 'elevator summary' of ideas on their poster + time for discussion

- Group A: Biology/Ecology (modern & paleo)
- Group B: Landscape evolution & Cryo- and Atmospheric sciences
- Group C: Tectonics/deep earth & geological evolution of Antarctica

4:45-5:30 pm

Discussion Group 1: Discipline Summaries

Identify common themes/compelling questions and prepare to report tomorrow AM

- Group A
- Group B
- Group C

If separated into subdisciplinary group, recombine and synthesize into single presentation.

Load presentations by AM

5:30 pm

Dinner and continued discussion

6:30 pm

Mixer and Roundtable for Early career scientists, those new to Antarctic logistics, and OAEs ('Old Antarctic Explorers') who would like to be mentors.

Wednesday, October 16 9:00-5:00

8:00-9:00 am

Breakfast

Load presentation files in the Chapel

9:00 - 10:00am

Disciplinary Presentations (Goal: Early Career presenter)

9:00-9:10 Group A Summary
9:10-9:20 Full Group Discussion + Q&A
9:20-9:30 Group B Summary
9:30-9:40 Full Group Discussion + Q&A
9:40-9:50 Group C Summary
9:50-10:00 Full Group Discussion + Q&A

10:00-11:30 pm

Poster Session 2: Multidisciplinary Discussions + coffee/snacks

10:00-10:30 Group A at posters
10:30-11:00 Group B at posters
11:00-11:30 Group C at posters

11:30 am-1:30 pm

Breakout group Discussions: Synthesize Research Priorities by potential Sites + Working Lunch 12:00-1:00

(You may move between Site discussions if that suits your research interests)

Each discussion group select a facilitator and 2 scribes

- North Victoria Land
- Scott Glacier
- Marie Byrd Land
- Ellsworth Mountains
- James Ross/Seymour Island

SCRIBES + FACILITATOR DRAFT SUMMARY REPORT

Summary report will be made available for editing/comment by those not able to attend and then compiled as part of Workshop report to NSF.

1:30pm- 3:00 pm

Summary presentation and discussion of Research Priorities at Potential Sites

**Presentation files to be made available to NSF and those who cannot attend

1:30 - 1:45 North Victoria Land presentation + discussion
1:45 - 2:00 Scott Glacier presentation + discussion
2:00 - 2:15 Marie Byrd Land presentation + discussion
2:15 - 2:30 Ellsworth Mountains presentation + discussion
2:30 - 2:45 James Ross/Seymour Island presentation + discussion
2:45 - 3:00 Other

3:00-3:20 pm

Break

3:20-5:00 pm

3:20-4:30 **Develop consensus on two-tied ranking of sites** (Primary & Secondary) based on: multidisciplinary value, time sensitivity, NSF research priorities, etc.,

4:30-5:00 **Discuss long-term vision for deep field camps with NSF**

6:00 pm

Dinner at Julian Brewing Company with WAIS Workshop participants.