Preliminary workshop programme

Theodor Sorgenfrei auditorium at GEUS in Øster Voldgade 10, Copenhagen, **16-18 November 2026**

DAY 1
9:00 Start of Day 1
○ Welcome and introduction outlining workshop goals [*organizers*]
○ IODP proposal 1011-Pre [*Lara F. Pérez*]
Lessons from the past 1: What do we know from previous drilling and seismic data?
○ IODP expedition 403 [*Keynote: R. Lucchi*]
○ Northeast Greenland seismo-stratigraphy [*Keynote: F. Jakobsen*]
10:30-11:00 Coffee break
General discussion session (1): Hypotheses and objectives review
12:00-13:00 Lunch
Breakout session 1: Proxies link to open scientific questions and objectives
Breakout session 2: Site locations and stratigraphic sequences
15:30-16:00 Coffee break
Summary of breakout sessions 1 and 2, and general discussion (2)
17:00 End of Day 1
18:00 *Workshop icebreaker*
DAY 2
9:00 Start of Day 2
○ Welcome to Day 2 and summary of discussion session 2 [*organizers*]
Lessons from the past 2: drilling a glaciated continental shelf
○ IODP expedition 400 [*Keynote: Paul C. Knutz*]
○ IODP expedition 374 [*Keynote: Rob McKay*]
10:30-11:00 Coffee break
Ice-Ocean modelling
[*Keynote: ??*]
○ Modelling constraints and expectations
12:00-13:00 Lunch
○ ESO: MSP capabilities and considerations [*Keynote: D. McInroy*]
○ Safety panel
Breakout session 3: Geophysical data and site location evaluation
Breakout session 4: Hypothesis and objectives
Breakout session 5: Proxies
15:00-15:30 Coffee break
Summary of breakout sessions 3, 4 and 5, and general discussion (3)
17:00 End of Day 2
18: 00 *Workshop dinner*
DAY 3
9:00 Start of Day 3
○ Welcome to Day 3 and summary of discussion session 3 [*organizers*]
General discussion (4): Feasibility of the proposed sites together with ESO/SEA representative
10:30-11:00 Coffee break
General discussion (5): Need for site survey data
12:00-13:00 Lunch
13:00-14:00 Workshop wrap up: synthesis and outcome [*organizers*]
Writing session
16:00 End of Day 3