

Minutes from ASP monthly meeting

Date: 7 March, 2023

Present: UM, AWI, AU, GINR, KU, DFO

Absent: NTNU, UL, UiT

Agenda

- 1. Follow up from annual meeting
- 2. Update from ASP partner institutions

Follow up.

Linking atmosphere, ice and ocean. Understanding high-arctic climate change (heat, energy, freshwater)

- Ice drilling Müller, Tausen (team Bo, Olay, Fei)
- Trans Polar Drift Tara, St Nord, Alert, Pearl, Svalbard (team: CJ, Mathieu, Andreas)
- Atmosphere, sea ice, ocean interactions in Baffin Bay, NE Greenland (team: John, Torsten, Philip, Jens)
- Overview register projects, logistics, people and metadata, Isaaffik Arctic Gateway
 "ASP" tag (all)

To maintain an overview of projects we encourage you to register your projects, fieldwork etc on the Isaaffik Arctic Gateway (https://isaaffik.org) with an "ASP" tag. In case you need assistance with this the first time you a welcome to contact Peter Mikkelsen (pemi@bio.au.dk).

Updates to Müller: Packing for Mullers work are ongoing and things for shipment go as planned. Radar measurements in 2023 and hope to drill in 2024-25.

Update on Hans Tausen: Done some preliminary measurements on old cores from the site. Perhaps older than 4000 years. Lots of interest and would like to get started in 2026 or even before if funding provided.

Trans Polar Drift: Uit group are also interested to join. Lincoln Sea project funded and perhaps we can collaborate on mooring and sampling activities. Activities will be 2024-26. Also AWI has proposals in going north of Greenland. Up to Cape Morris Jessup, other projects. perhaps even further north. Both shelf and open ocean.

activities ideas. Still on discussion plan. Earlier participation will be late 2025. Larger campaigns at St North from next spring.

Atmosphere, sea ice, ocean interactions in Baffin Bay, NE Greenland: Status is that recent literature from Baffin Bay has send round by John and requested other ASP partners to do the same. Mail to John (jomo@natur.gl).

Next meeting will be 4th April 2023.

Notes - Søren