

Minutes from ASP monthly meeting

Date: 4 February, 2020

Present: UM, CU, AU, DFO, GINR Absent: UiT, AWI, UL, NTNU

Follow up of annual ASP meeting In Reykjavik 2019

Agenda

AGENDA, ASP meeting 04 February 2020 at 3 pm (Central Europe) (CET).:

Follow up from ASP annual meeting:

- 1. Water mass distribution in Baffin Bay (John/Peter)
- 2. Interaction between ice streams and ocean, Upernavik (Dorthe/Christine)
- 3. Linking atmosphere-land-ice-ocean interactions (Torben/Lotte)
- 4. Systemizing parameters and analysis (Claus/Søren)
- 5. Overall view of Data (Søren/Claus)
- 6. Workshop of Baffin Bay (Dorthe)
- 7. Workshop of Greenland-Norwegian Seas (Marit/Søren)
- 8. NTNU membership (Søren/Asgeir)
- 9. Other updates short update on ASP related issues from partners

Progress

- Water mass distribution in Baffin Bay (John/Peter) In progress, paper published on Baffin Bay water masses, Royal Greenland trawler data paper is being prepared.
 We will start to connect across the bay for joining data. Contact made between John (GINR), Peter (AU), Tim (UM), Jason (DFO) on this matter.
- 2. Planning workshop on interaction between ice streams and ocean, Upernavik (Christine/Dorthe) Meeting will be in the autumn and doodle will be send round once the mating material have been developed.
- 3. Linking atmosphere-land-ice-ocean interactions (Torben/Lotte) In progress EU proposal being prepared for submission. Going into final stage. Collaboration AU, KU, UiT, GINR, AWI. Will reach out with link to UM & UL.
- 4. Systemising parameters and analysis (Claus/Søren) In progress, new development of profiling instruments (idea cheap and many), calibration initiatives initiated, Looked into SeaBird calibration of ocean CTD. Request to send last 3 calibration sheets from former calibrations of instruments to Claus for further tests). Will develop 3 profiling system to be deployed in Ella Ø (Greenland) the coming summer.
- 5. Overall view of Data (Søren/Claus) no action yet.
- 6. Workshop of Baffin Bay is moving forward. Plan to have a meeting with international participation in late September in Winnipeg (Dorthe). This will be

- separate from a expedition meeting (June) with plans of field campaign with the Amundsen in Baffin Bay spring to summer in 2022 (David).
- 7. Workshop of Greenland-Norwegian Seas (Asgeir/Marit/Søren) In progress, REV Ocean campaign are being planned. Ideas to cover Spitsbergen, Norway, east and west Greenland, Baffin Bay down to New York in 2021.
- 8. NTNU membership (Søren/Asgeir). All accept a membership of NTNU in ASP. Søren Will take action to get this started. Also need to follow up on the official signing between ASP and KU (Søren/Dorthe)
- 9. Other updates short update on ASP related issues from partners

Round table:

ARC:

Working on a joint infrastructure proposal (Greenland Integrated Observing System - GIOS) with major universities and sectorial institutes within the Danish realm (Denmark, Greenland, Faroe Islands) to be jointly submitted 1 April. This will expand possibilities to ASP institutions to do research in Greenland/Faroe/Denmark). Got a new dean.

CU:

Also new dean. Also participating in GIOS proposal and work. Wining up to field work in the coming summer.

GINR:

New ship progressing as planned. Should be ready in 2021. Request from AU if ship could be used in its test phase to participate in a synoptic survey together with REV ocean along East Greenland in 2021. Will look further into this (Jose)

UM:

Searching for a new dean also. Planning Amundsen and Hudson Bay campaigns this summer. First time to do work with the new coastal vessel to James Bay. There may be ship of opportunity (contact Tim). Create proposal on education - May be wise to connect to UAK (Canadian Norwegian collaboration project on education). Søren to connect this to Tim.

DFO:

Preparing campaigns in Baffin Bay and off Alert this summer. Also hosted a workshop on the North Water in Winnipeg with participation of institutions and communities on both side of the Baffin Bay including ASP members. Once the working document on knowledge gabs are written up it will be shared with ASP.

Next meeting 3 March 2020

Notes - Søren