



Minutes from ASP monthly meeting

Date: 6 Dec, 2022

Present: UM, AU, GINR, AWI, UiT

Absent: NTNU, KU, UL, DFO

Agenda

Update from ASP partner institutions

Now2New, CJ

Next ASP annual meeting

Round table:

UM: Dorthe's ERC Synergy Grant Green2Ice was funded. Submitted a proposal to NSERC Alliance Mission Call - GHGs. Forwarding the community work with Sanikiluaq through AES, and Moose Cree on the Moose River. Started the discussions for next year's Amundsen Cruise (Foxe Basin) and the WK cruise in SE Hudson Bay and Jame Bay. The MPRI MOBE has been approved by ECCC and burn experiments will proceed in 2023. A nagging issue has prevented the OSIM at CMO from becoming fully operational. We expect full functionality mid- to late-summer 2023. Many of the team are in Toronto for ArcticNet.

AWI: Expedition to central Arctic in 2023. Fram Strait cruise will take place, Svalbard paleoclimate work as well. Greenland project start in May & September 2023 - two field campaigns in Arctic Station. Also activities in Nuuk. Planning a cruise with Merian in 2026 along West Greenland.

UL: Lindcoln Sea funded. Tara plans are progressing.

UiT: UM, UiT MoU on teaching has started. Had first meeting between universities. National funding will cut next year. Biodiversity application to EU between AWI-UiT. Nansen Legacy cruises are more or less done. Cruise into the ice north of Svalbard with field based teaching (Led by Karley - please reach out). Also "go-north" projects started up. New hire on engineering to go into the ASP lab coordination. Cross comparison of analytical test between ASP labs - Meeting coming up. 7-9 November Closing up Nansen Legacy meeting - Tromsø.

GINR: Josephine had to rush. Applied for UArctic summer schools. Dorte will circulate the call. Would like to increase collaboration on students between UiT and GINR and rest of the ASP. Will send round the call. Been busy on internal evaluation. Marine research call within Faroes, Greenland and Denmark. Have put in application to this call.

AU: Planning GIOS installations for 2023. Planning field campaigns. Remember to update field work in Isaaffik so we can get ASP field work coordination started. Have initiated SVALGREEN and Fram Strait collaboration on science, education and logistics. Hindsgavl meeting where we decided to work closer together on datasets accross Greenland. Starting with high resolution precipitation product to link atmosphere, ice, land and ocean coupling. KU, AU, GEUS, DMI submitted Novo proposal on Greenland ice-ocean interactions - will fit nicely into UM CERC chair work. Participated in Tara meeting in Croatia. Working further progressing for the science program to the Tara platform. Nansen legacy program meeting advisory board meeting. Will start our small sat Disko2 in 2023. The PhD student leading the student satellite has been hired. Remember that Canadian institutions is now fully eligible for EU funding. Also to lead the project. Planning UM, AU, KU, GINR Melville Bay cruise 2023 autumn.

Now2New presentation by CJ. Idea developed at UM for initial discussion for a ASP collaboration. 30 years since last NOW study happened in the area. Time to get something started again. Could be good to link to Bridging the Fram Strait project idea. Linking the NOW 2 New. Would align well with the 79N glacier work by AWI. Team up NSERC alliance with DFO and EU and nordic funding. Would be nice to be able to pull this off in 2028. Will be a good point on the agenda for the annual ASP meeting.

Joint Laboratory activities:

Inter-comparison of lab analysis meeting is up soon.

Next ASP annual meeting

Positive for a physical ASP annual meeting

Location: Søren will find out with Marcel

Timing: within 17-24 February - Søren will send round dates

Next meeting will be 7 February 2023.

Notes - Søren