



Minutes from ASP monthly meeting

Date: 3 March, 2020

Present: UM, AU, UiT, GINR, KU

Absent: AWI, UL, NTNU

Follow up of annual ASP meeting In Reykjavik 2019

Agenda

AGENDA, ASP meeting 03 March 2020 at 3 pm (Central Europe) (CET).:

Follow up from ASP annual meeting:

1. Water mass distribution in Baffin Bay (John/Peter) - progress?
2. Interaction between ice streams and ocean, Upernavik (Dorthe/Christine) - any date yet?
3. Linking atmosphere-land-ice-ocean interactions (Torben/Lotte) - submitted?
4. Systemising parameters and analysis (Claus/Søren) - status?
5. Overall view of Data (Søren/Claus) - status?
6. Workshop of Baffin Bay (Dorthe) - any date yet?
7. Workshop of Greenland-Norwegian Seas (Marit/Asgeir/Søren) - status?
8. Other updates - short update on ASP related issues from partners
9. AWI an GINR host a workshop in Nuuk as planned and AWI cannot join the meeting this time)

Progress

1. In progress. Tim and Tonya has contact with John and Lorenz.
2. Meeting will be in the last week of October to first week of November. A doodle will be send round.
3. Linking atmosphere-land-ice-ocean interactions (Torben/Lotte) - Proposal submitted to EU EU proposal being prepared for submission. It is possible for Canada to join EU proposal. Tim and Colin contacts Lotte on further progress.
4. Systemising parameters and analysis (Claus/Søren) - In progress, Have just tested one of the profiling instruments and it seems to work. More information can be given by Søren (rysgaard@bios.au.dk).
5. Overall view of Data (Søren/Claus) - First idea to use Isaaffik to get an overview. link to homepage. Connect Canada data links to Isaaffik. Tim and Peter connect to get this flying.
6. Workshop of Baffin Bay is planned to be - 28 August to 1 September in Manitoba
7. Rev Ocean plans to submit a proposal for 2 legs (2 to 3 weeks). 1. Hydrothermal vents. 2. Synoptic transect (REV, Helmer, Lauge) 2021. Glaciers- ocean from coast to coast. We look into possibilities for involving new GINR ship (Jose)
8. Other updates - short update on ASP related issues from partners

Round table:

UM:

New Frontiers Research Funds (Large proposal prepared by Fei) dealing with Transportation hazards in the Arctic. Contact Fei for LOI and collaboration (feiyue.Wang@umanitoba.ca). NSERC LOI students proposal is also underway (for more information on how to contribute contact Tim, tim.Papakyriakou@ad.umanitoba.ca).

Laboratorie: Create a lab team to get an overview of lab equipment, analysis etc. Send samples for analysis in case of pile up locals. Also standardise methods and procedures. Could everyone find a local lab responsible person to startup this process. UM, AU, GINR is already setup. Take contact to Marcos (marcos.Lemes@umanitoba.ca).

GINR:

initiated a small project (Greenland on rising) with NSF and focus on upper 400 meters. If interested to join contact Jose (jony@natur.gl).

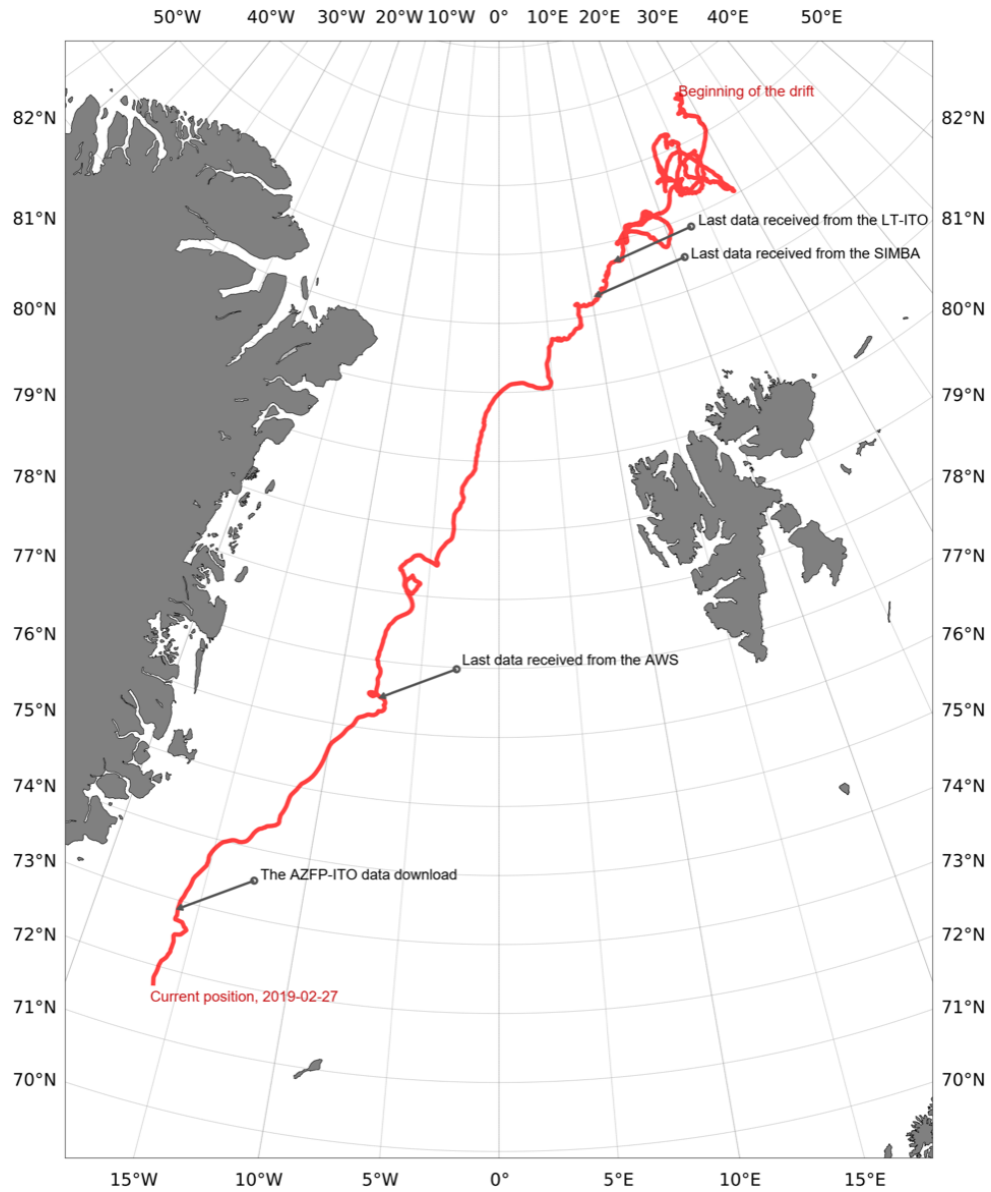
AU:

ARC has been granted funds to develop a measuring unit combining remote observations of atmosphere-land-ice-lake-ocean parameters from Kap Farewell to St North. Also working to expand observations to entire Greenland through the Greenland Integrated Observing System (GIOS) through a national roadmap for Danish Realm infrastructure. Deadline 1 April. We passed the first round of the ERC synergy application to EU.

UiT

Latest achievement: Just upload 4 gB with a drone (broadband technology) of drifting ice buoys between Norway and Greenland. Big achievement to be able to ice tethered platforms in remote areas beside satellite communication. If interested talk to Jørgen (jorgen.berge@uit.no).

Agreed that we try to recover their mooring if we have a ship nearby. Please spread the information below:



Next meeting
7 April 2020

Notes - Søren