

ARC Monthly meeting Monday 25 January at 11-12 ARC Meeting room, 1540-020 Roskilde: conference room in I0.19 (the basement under AM)

Participants

- Egon Frandsen
- Erik Jeppesen
- Henrik Skov
- Jakob Sievers
- Jakob Thyrring
- Jesper Kamp
- Leendert Vergeynst
- Lis Bach
- Lise Lotte Sørensen
- Merete Bilde
- Mia Korsbæk
- Nicolaj K Larsen
- Pelle Tejsner
- Peter Bondo Christensen
- Peter Schmidt Mikkelsen
- Susanna Pakkasmaa (minutes)
- Søren Rysgaard
- Tage Dalsgaard
- Toke T Høye
- Torben L Lauridsen

Short minutes

1) Welcome - Søren

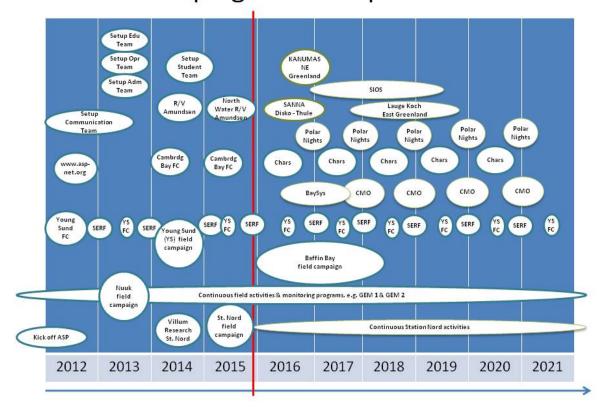
Aim of the meeting: increase communication and improve information across ARC. Please spread the word among your colleagues who couldn't make it today.

2) Presentation of Arctic Science Partnership (ASP) - Søren

The Arctic Science Partnership (www.asp-net.org/) is an extensive Greenlandic-Danish-Canadian research collaboration, bringing together the world's leading Arctic scientists. In addition to partners, there are a number of associate members (and potentially new ones on the way). ASP offers ample opportunities for collaboration.



ASP campaign roadmap 2012-2021



The current roadmap runs to 2022. Upcoming field campaigns are on the web site (<u>www.asp-net.org/node/7</u>).

Another important online resource is Isaaffik Arctic Gateway (<u>www.isaaffik.org</u>) – use that for planning and connecting with people with similar or related plans.

3) Information from participants: what are we working on?

Søren: writing papers, applications, planning field work, meetings...

Torben: writing papers, new collaboration with Canadians on Lake Winnipeg

Erik: writing papers on Greenland related to trophic structure and dynamics, collaboration in Thule with archaeologists, limnologists etc studying contemporate and old data (sediments), human impact and changes in auk colonies over time

Jakob T: finishing lab work, may be field work later in the spring, handling PhD thesis in December 2016

Jakob S: just started his postdoc at ARC, works on CO₂ fluxes in sea ice, going to Canada for 2 years in July

Nicolaj: works on Greenland ice sheet history, ice dynamics, geomorphology, glacial sedimentology

Tage: in addition to administration, works on data from 2014 Young Sund Campaign and prepares the Sanna cruise 2016

Peter BC: working together with the rest of the ARC communications team to get more activities on the ARC web site - see mail from Tage on 22 Jan

Merete: UV lights installed in the lab, sea spray tank installed, measurements of particle number, concentration and size possible in the future, interdisciplinary Atmospherica network (http://projects.au.dk/atmospherica/) started last autumn

Lotte: received conditional NUFI support for ICOS stations/measurements, AU has 2 field sites, Zackenberg and Station Nord, lot of education activities going on, new MSc courses start in Nuuk in early February

Peter SM: collaboration with the Danish Defence Command, web editor for www.isaaffik.org/ + www.natur.gl

Egon: 2016 field campaigns now online, preparing field work, developing helicopter collaboration with Isaaffik and Station Nord

Leendert: works with oil degradation, currently lab work, in February field work on oil degradation in sea ice in Greenland

Mia: organising Arctic seminar series, assisting ARC-staff at Arts and Moesgaard



Pelle: 2nd year of postdoc, works on resource extraction and climate change issues, partner in a new Nordic Center of Excellence "Resource Extraction and Sustainable Arctic Communities (REXSAC)", teaching in a summer school, working on a special issue from the Moesgaard symposium "Forging of cultures in the Circumpolar North – a comparative perspective" (held in September 2015)

Toke: several manuscripts in preparation, long-term studies on arthropods, upcoming studies on several field sites, 2 new MSc students coming, received funding for an international network on arthropod studies (systematics, ecology etc), development of a genetic reference database for Greenlandic arthropods

Susanna: annual report, communication within and outside ARC, EU applications, daily administration of the center

Lis: advisory work, environmental monitoring report of a former gold mine in Greenland, field campaign

Henrik: focus on Villum Research Station, networking activities, papers in preparation, 5 publications from 2015 field campaigns, MSc student defence 22 Jan

4) Next meeting

The next monthly meeting will be in Feb. Invitation via outlook calendar, agenda will be available on the ARC web site.