Greenland Ice Sheet Seminar
Thursday 9th January, 2020

Location: NBI, Tagensvej 16, 2nd floor (aud. 202)

Programme:
9:00 - 9:15 Welcome – coffee

9:15 - 9:45 GEUS:
  - Jason Box, Nanna B. Karlsson, Signe H. Larsen, Liam Colgan: Update on activities.

9:45 - 10:10 DTU-Space:
  - Louise Sandberg Sørensen (afd. Geodaesi og jordobservation): Update on activities DTU space (GEO).

10:10 – 10:45 Break – coffee and cake

10:45 - 11:15 Globe Institute and IGN:
  - Astrid Strunk, Anders Bjørk, Nicolaj Krogh Larsen: Update on activities.

11:15 - 11:45 PICE, University of Copenhagen, NBI:
  - Anders Svensson: The REnland ice CAP (RECAP) ice core - proxies for local ice glacier extend
  - Jens Hesselbjerg Christensen: Arctic climate projections: A practical example highlighting challenges in using state-of-the art ESMs.
  - Christine Hvidberg: EGRIP deep drilling update.

11:45 - 12:15 Aarhus University:
  - Alexandre Anesio and Laura Halbach: Deep Purple: Critical physical and microbial processes, which darken the Greenland Ice Sheet.

12:15 - 13:15 Lunch at PICE

13:15 - 13:45 DMI:
  - Ruth Mottram: Update on activities.

13.45 – 14:00 Discussion, next year’s meeting.

14:00 - 15:00 Open session: Antarctica and glaciers worldwide
  Short presentations:
  - René Forsberg, DTU: "Antarctica - science opportunities for Denmark"
  - Nicolaj Hansen, DMI/DTU: "Regional Climate Modelling of Antarctica"
  - David Lillien and Christine Hvidberg, NBI: Beyond EPICA Oldest Ice (BEOI) – project overview and site selection.
  - Bo Vinther, NBI: Müller Ice Cap, Canada.

15:00 – 16:00 Refreshments and informal networking