

Geohazards and benthic habitats in West Greenland

2 June 2022, Aarhus (Denmark)

Geological Survey of Denmark and Greenland - GEUS

Department of Marine Geology meeting room

Aarhus University, University City 81, building 1872, 6 floor

Time	Speaker	Title
10:00 – 10:15		Welcome!
10:15 – 10:45	Anett Blischke [ISOR]	Coastal and nearshore geological mapping and hazards assessment: A case study for Seyðisfjörður and Norðfjörður, East Iceland
10:45 – 11:30	Alexandre Normandeau (Keynote) [NRCan]	The influence of cryospheric processes on the generation of marine geohazards in Baffin Bay fjords
11:30 – 12:00	Kristian Svennevig [GEUS]	Recent advances in landslide mapping in Greenland - Cases and identified knowledge gaps
12:00 – 12:15	Camilla S. Andersen & Marit-Solveig [GEUS] [Aarhus University]	A few selected highlights on ongoing research on Late Glacial and Holocene paleoceanography and link to glacier retreat off West and Northeast Greenland
12:15 – 13:00		Lunch
13:00 – 13:30	Lara F. Perez [GEUS]	Landslides in a changing climate: geohazards and benthic habitats in Northwest Greenland
13:30 – 13:45	Verner B. Ernstsen [GEUS]	Geomorphology and benthic habitats
13:45 – 14:00	Paul Knutz [GEUS]	Project partners interests and contribution
14:00 – 14:15	Aqqaluk Sørensen & Karl ZinglerSEN	Greenland Nature Institute
14:15 – 14:30		Coffee break
14:30 – 16:00		Geocenter project timeline and discussion