

KAW THAWING science meeting-1: Project introduction & scope

Date/Time: Monday February 9th 2026, 10:00-15:15

Department of Geological Sciences, Stockholm University, Room Y11

Conveners: Helen Coxall, Martin Jakobsson & Robyn Granger

Time	Item		Person
10:00	Introduction	Welcome	Helen
10:05		Overall Swedish Greenland margin research-investment-history	Martin
10:15		KAW THAWING project: structure	Helen
10:25	WP3 Geophysical/geological mapping & oceanographic observations	WP 3 Geophysical mapping	Martin
10:35		WP 3 Oceanography of the North Greenland margin	Christian
10:45	WP1 Sediment proxies & paleo-reconstructions	WP1 Tracing the past: sediment records, geochemical proxies	Matt/Helen
10:55		WP1 Microfossil proxies, geochemical proxies	Matt/Helen
11:05		Discussion	
11:15	Coffee break		
11:30	WP2 Ice sheet, outlet glacier, & ocean modelling	WP 2.1 Large scale ocean modelling	Agatha
11:40		WP 2.2 Fjord scale ocean modelling	Johan
11:50		WP 2.3 Ice sheet modelling	Nina/Martin
12:00		Discussion	
12:15	Lunch	On-site catering	
Question for lunch conversations : from WPs to a Shared Arctic System approach Which WPs can you overlap with? What can you offer/gain from WP1 (past changes)?			
13:00	Speed talks	WP3 Lukas Tanezer	
		WP3 Henriette Wilckens	
		WP3* Matthew Danielson	
		WP3* Tam Truong	
		WP3* Jan Matwiejczuk	
		WP1*Blanda Matzenbacher	
		WP1 Rune Bech Pedersen	
		WP1 Robyn Granger	
		WP1* Flor Vermassen	
		WP2 Jonathan Wiskandt	
		WP2 Tim van den Akker	
		Discussion	
13:50	Parallel projects & interested parties: introductions & potential new partnerships (anyone else!)		
14:00	Integration ideas & strategy	From WPs to a Shared Arctic System approach: Mapping the THAWING project	
14:40	Svalbard/new feildwork?	Natural Laboratories of Atlantification: Svalbard in the THAWING project context	
15:00		Wrap up and next steps	
15:15	End		

Johan Nilsson <johan.nilsson@misu.su.se>, Christian Stranne <christian.stranne@geo.su.se>, matt.oregan@geo.su.se <matt.oregan@geo.su.se>, Agatha de Boer <agatha.deboer@geo.su.se>, Martin Jakobsson <martin.jakobsson@geo.su.se>, Nina Kirchner <nina.kirchner@su.se>, Jonathan Wiskandt <jonathan.wiskandt@misu.su.se>, Lukas Taenzer <lukas.taenzer@geo.su.se>, Robyn Granger <robyn.granger@geo.su.se>, Rune Bech Pedersen <rune.pedersen@geo.su.se>, tim.cutler@open.ac.uk <tim.cutler@open.ac.uk>, Christina Henriette Wilckens <henriette.wilckens@geo.su.se>, Tim van den Akker <tim.vandenakker@geo.su.se>, Thi Tam Truong <tam.truong@geo.su.se>, Matthew Danielson <matthew.danielson@geo.su.se>, James Barnett <jamie.barnett@geo.su.se>, Blanda Matzenbacher <blanda.matzenbacher@geo.su.se>, Jan Matwiejczuk <jan.matwiejczuk@geo.su.se>, Yu Yan Yau <yvonne.yau@geo.su.se>, Flor Vermassen <flor.vermassen@geo.su.se>, Richard Gyllencreutz <Richard.Gyllencreutz@geo.su.se>, Peter Heintzman <peter.d.heintzman@geo.su.se>, Josefin Ahlkrona <ahlkrona@math.su.se>,