

CHES All Staff 2017 - Program

Wednesday March 22nd		
07:00-09:00	Breakfast	
09:00-09:05	Welcome to 2017 CHES All Staff Meeting	Thomas Spengler
09:05-09:45	Social game	Kristine Hualand
09:45-10:30	Research School Activity - Poster discussion	Mathew Reeve
10:30-11:00	Foraminifera: bioarchive to discover and track methane releases in the Arctic	Giuliana Panieri
11:00-11:20	Coffee break	
11:20-11:25	Science session Cryosphere - intro to topic	Session chairs: Silje Smith-Johnsen and Augustin Kessler
11:25-11:45	The Surface Mass Balance of the Greenland Ice Sheet during the Last Interglacial	Andreas Plach
11:45-12:05	Gradual slowdown and thickening of Fimbulisen ice shelf, East-Antarctica over the past decade	Jelte van Oostveen
12:05-12:25	Sea ice drift algorithm for Sentinel-1 SAR imagery	Stefan Muckenhuber
12:30- 14:30	Lunch and activities	
14:30-14:35	Science session Geology - intro to topic	Session chairs: Nikolitsa Alexandropoulou and Thomas Leutert
14:35-14:55	Timing, variability and sediment provenance of the Norwegian Channel Ice Stream during the Last Glacial Maximum	Lukas Becker
14:55-15:15	Seafloor methane seepage from Vestnesa Ridge since the LGM	Andrea Schneider
15:15-15:35	Past methane emission from the Storfjordrenna Gas Hydrate Pingos	Haoyi Yao
15:35-15:55	Shallow methane hydrate accumulations on the Svyatogor Ridge, Fram Strait; Influence of tectonic regime on sustaining long-lived gas hydrate systems	Kate Alyse Waghorn
15:55-16:20	Coffee break	
16:20-16:50	Representing the Terrestrial Role in the Climate System	Hanna Lee
16:50-17:20	Land-Atmosphere Interactions in Cold Environments (LATICE): An interdisciplinary research area at UiO	Frode Stordal
17:20-17:50	Snow in the water-energy nexus	John Burkhart
18:00-19:30	Poster session 1 & Aperitif	All
19:30	Dinner	
Thursday March 23rd		
07:00-09:00	Breakfast and check out	
09:00-09:30	Breaking Continents and connecting Oceans: The Role of Gateways in changing Climates	Carmen Gaina
09:30-10:30	Poster session 2 with coffee break	All
10:30-10:55	Coffee break	
10:55-11:00	Science session Atmosphere - intro to topic	Session chairs: Sara Marie Blichner and Omar el Guernaoui
11:00-11:20	Moisture Sources, moisture transport and continental recycling in the East Asian Monsoon	Astrid Fremme
11:20-11:40	Interannual variability of transport of very short-lived substances from the tropical West Indian Ocean to the stratosphere	Alina Fiehn
11:40-12:00	Bias correction of boundary data in regional modelling	Marie Pontoppidan
12:00-13:00	Lunch	
13:00-13:05	Science session Ocean - intro to topic	Session chairs: Eli Børve and Morven Muilwijk
13:05-13:25	On the effect of topography and wind on warm water inflow - an idealized study of the southern Weddell Sea continental shelf system	Kjersti Daae
13:25-13:45	On the thermally-driven ocean	Ada Gjermundsen
13:45-14:05	Global surface temperature response explained by multi-box energy balance models	Hege-Beate Fredriksen
14:05-14:20	Upcoming activities by CHES	Mandy Kong
14:20-14:45	Summing up from groupwork	PhDs
14:45-15:00	Suming up the meeting and evaluation	Thomas Spengler
15:00-15:30	Coffee break	
15:30	Departure to airport/Bergen	