

2023 Annual Meeting

Agenda

Wednesday 29 March

09:30 – 10:00 Registration and coffee

Opening session

Chair person: Lena M Tallaksen

- 10:00 – 10:10 Welcome
Bernd Etzelmüller, head of Department (Geosciences), tbc
- 10:10 – 10:20 Brief introduction by participants
- 10:20 – 10:40 Summary of LATICE progress
Lena M Tallaksen
- 10:40 – 11:20 Recent progress in snow research in High Mountain Asia
Invited talk by Walter W Immerzeel, Utrecht University
- 11:20 – 11:40 Historical 42-year simulations over the Continental U.S. at 4 km resolution
Advisory Board member Roy Rasmussen, NCAR
- 11:40 – 12:00 Discussion
- 12:00 – 13:00 Lunch

Land-atmosphere interactions and exchange – **Snow**

Chair person: Norbert Pirk

- 13:00 – 13:20 Isotope hydrology: new insights to snow - hydrology interaction
Invited talk by Pertti Ala-Aho, University of Oulu, Finland (by Zoom)
- 13:20 – 14:10 Short updates (8-10 min)
- SnowSub project / Cold Climate Container *Olga Silantyeva*
 - Fennoscandian Snow Cover Dynamics from Space *Yeliz Yilmaz*
 - SNOWDEPTH project *Désirée Treichler*
 - CBA / BioGov project *Sebastian Westermann*
 - Snow-vegetation-atmosphere interactions *Norbert Pirk*
- 14:10 – 14:30 Discussion
- 14:30 – 15:00 Coffee, fruit and cake

Group discussions

Moderator: Lena M Tallaksen

Details will be provided in a separate document

15:00 – 15:10	Introduction and organisation of group work
15:10 – 17:00	Group discussions
17:00 – 18:00	Break and preparing of posters

Poster session with drinks

Chair person: Emiliano Gelati

An overview of posters will be provided in a separate document

18:00 – 18:20	Poster pitch (2-3 min per poster)
18:20 – 19:30	Poster viewing
19:30	Dinner

Thursday 30 March

*Land-atmosphere interactions and exchange - **Vegetation***

Chair person: Terje Berntsen

09:00 – 09:05	Introduction to Day 2	<i>Lena M Tallaksen</i>
09:05 – 09:25	How does the timing of the land-system response affect the atmosphere? <i>Advisory Board member Eleanor Blyth, CEH Wallingford</i>	
09:25 – 09:45	"Ground-truth" from field-based ecosystem mapping	<i>Anders Bryn</i>
09:45 – 10:00	Discussion	
10:00 – 10:30	Coffee break and check out	
10:30 – 11:20	Short updates (8-10 min) - Evaporation from Northern Latitude Environments <i>Astrid Vatne</i> - LATICE-MIP Evaporation <i>Kolbjørn Engeland</i> - Automated calibration for FATES single-site simulations <i>Lasse Keetz</i> - Flux-related studies at Ås <i>Laura Ehrnsperger/ Mareile Wolff</i> - What is the NorESM Land Sites Platform good for? <i>Eva Lieungh</i>	
11:20 – 11:35	Discussion	

LATICE group work and discussions

Chair person: Lena M Tallaksen

11:35 – 12:00	Summary of group work (plenary)
12:00 – 13:00	Lunch
13:00 – 13:45	Walk and talk

LATICE - New initiatives, collaboration and future opportunities

Chair person: Anders Bryn

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| 13:45 – 14:05 | New initiatives and collaboration | |
| | <ul style="list-style-type: none"> - Vegetation Ecology KD-PhD at NHM - Sustainability KD-PhD at UiO-GEO - CICERO; relevant activities and CLM work coordination | <p><i>Anders Bryn</i></p> <p><i>Terje Berntsen</i></p> <p><i>Kjetil Aas</i></p> |

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| 14:05 – 14:20 | Submitted proposals and upcoming calls | <i>Lena M Tallaksen</i> |
| | <ul style="list-style-type: none"> - Research Council of Norway - Other opportunities | |

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| 14:20 – 14:35 | Discussion on the way forward | |
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Closing session

Chair person: Lena M Tallaksen

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| 14:35 – 14:45 | Advisory Board feedback | <i>Eleanor Blyth and Roy Rasmussen</i> |
| 14:45 – 15:00 | Feedback all | |
| 15:00 | End of Meeting | |

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| 15:15 – 16:45 | Advisory board meeting | |
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