

CCAMM Annual Meeting 2025

Goals of the meeting

- (i) This is the last CCAMM Annual Meeting, which is also the internal closing of the research program, with all CCAMM members and guests.
- (ii) CCAMM results: Key findings of the five work packages.
- (iii) CCAMM Extended Projects: First results.
- (iv) CCAMM Outreach: Where we are and future outlook.
- (v) CCAMM - a WSL research program: a reflection by CCAMM members and others.

Date and location

Tuesday, 14 January 2025, Hochgebirgsklinik Davos Wolfgang

Participants

All WSL employees are invited. **Each CCAMM work package- and task leader (PI) or a primed deputy is asked to participate** at the workshop (email to alexander.bast@slf.ch).

Presentations

Work packages: 20-minute talk and 5-minute discussion.

CCAMM extended projects: 3-minute input presentation and poster at our poster session.

Poster session

- (i) The task leaders together with their work package leader are asked to create one poster per work package summarizing the key messages of their research. The purpose of the poster is to stimulate discussion on the CCAMM work package results. Alongside this poster, there will be a second blank one where participants can provide their thoughts and ideas for future research: *Where to go from here? - Unresolved questions and research priorities.*
- (ii) Each CCAMM Extended Project leader is asked to present a poster to accompany their 3-minute introductory presentation.
- (iii) The ZhdK group will showcase a prototype of the interactive science poster.

Final discussion and conclusions

Reflection on the Annual Meeting, and CCAMM in general, by different participants.

Food and drink

We will provide you with coffee breaks, lunch and an apéro riche.

Registration

Please register via the following platform until 30 November 2024:

<https://www.wsl.ch/de/veranstaltungen-und-kurse/ccamm-annual-meeting-2025-1/>

Varia

If you have any topic you want to bring up for discussion, please inform us by Monday, 02 December 2024 (email to alexander.bast@slf.ch).

Meeting schedule

- 09:30 Welcome coffee.
- 09:50 *Alexander Bast & Michael Bründl*
Welcome and meeting procedure.
- 10:00 *Marcia Phillips, Michael Lehning, Alec van Herwijnen, Brian McArdell, Daniel Farinotti & Manfred Stähli*
Key findings of work package 1: Disposition.
- 10:25 *Perry Bartelt, Fabian Walter, Betty Sovilla & Peter Bebi*
Key findings of work package 2: Dynamics.
- 10:50 *Michael Bründl, Matthias Buchecker & Marco Pütz*
Key findings of work package 3: Risk and Adaptation.
- 11:15 Coffee break.
- 11:40 *Rebecca Mott, Robert Kenner, Brian McArdell & Betty Sovilla*
Key findings of work package 4: Cascading Processes.
- 12:05 *Mylène Jacquemart, Fabian Walter & Alec van Herwijnen*
Key findings of work package 5: Early Warning.
- 12:30 Lunch break.
- 14:00 *Elena Käser, Alexandra Kaufmann & Niklaus Heeb*
CCAMM Interactive Science Poster «Das Bröckeln der Berge».
- 14:15 *Michael Bründl & Yves Bühler*
Large-scale hazard indication modelling debris flow (LSHIM-DBF).
- 14:20 *Manfred Stähli & Tobias Halter*
The influence of climate change on shallow landslides.
- 14:25 *Johan Gaume & Michael Kyburz*
From rock avalanche to debris flow: a full cascade hazard assessment and visualization of the Spitze Stei instability.
- 14:30 *Robert Kenner & Livia Pierhöfer*
Hydrogeological investigations at the rock instability Spitze Stei.
- 14:35 *all participants*
Poster session including coffee break.
- 16:00 *Alexander Bast & Michael Bründl*
CCAMM Outreach: Where we are and future outlook.
- 16:15 *Selected people, Michael Bründl & Alexander Bast*
Closing remarks with reflections on CCAMM and the Annual Meeting
- 16:45 Apéro riche.