

The Swiss Society for Meteorology invites you to the

Symposium & General Assembly 2023

3 November 2023, 12:15-18:00

ETH Zurich, green floor CHN, Universitätstrasse 16, 8092 Zürich

The symposium is open to all who are interested in weather and climate. In particular, we invite professionals working in climate and atmospheric sciences including Master and PhD students, employees of private and national weather services, private companies dealing with climate and weather, and retired professionals. The symposium is free of charge, and coffee and snacks will be provided. SGM members and everyone interested in the SGM and its activities are invited to attend the general assembly prior to the symposium.

Please register until 29 October 2023 at www.sgm-meteo.ch/activities/registration

PRESENTATIONS

We are happy to announce presentations by **Daniela Domeisen** (University of Lausanne), **Nicolai Krieger** (ETH Zurich), and **Andreas Zischg** (University of Bern).

TABLE TALKS

Master students from Swiss universities have the possibility to present the status of their master thesis to small groups of listeners. Each round of talks will last about 10 minutes and the audience is invited to learn more about the different projects, ask questions, and give the students some tips in this informal setting. PhD students are invited to discuss their projects as well. Please indicate your contribution at the online registration.

SwissMeteoPhoto CONTEST

Submit your best picture of any meteorological phenomenon you have seen in and around Switzerland. The pictures will be rated by the participants of the symposium and the best three picture will be awarded. It pays to take part! For each photo submitted, SGM will donate CHF 5 to a charitable organisation (max. CHF 500)! You can upload your image at <https://pollunit.com/polls/swissmeteophoto2023> until 1 November 2023.



Schweizerische Gesellschaft für Meteorologie
Société Suisse de Météorologie
Società Svizzera di Meteorologia
Swiss Society for Meteorology



PROGRAM

- 12:15 - 12:45 **Sandwich lunch**
- 12:45 - 13:30 **General assembly of the Swiss Society for Meteorology**
- 13:50 - 14:00 **Welcome**
- 14:00 - 14:30 **Daniela Domeisen (University of Lausanne)**
Heatwaves – from atmospheric dynamics to predictability
- 14:30 - 15:30 **Table talks**
- 15:30 - 16:00 **Coffee break**
- 16:00 - 16:30 **Nicolai Krieger (ETH Zurich)**
The Laseyer windstorm – climatology, mechanism, and sensitivity to ambient conditions
- 16:30 - 17:00 **Andreas Zischg (University of Bern)**
Finding physically plausible extreme rainfall events for flood impact modelling in Switzerland
- 17:00 - 18:00 **Apéro and SwissMeteoPhoto contest**

QUESTIONS?

Write an email to board-sgm@sympa.ethz.ch or visit our website www.sgm-meteo.ch.

