



**Swiss Society for Meteorology
Schweizerische Gesellschaft für Meteorologie**



Invitation to the Symposium and General Assembly 2018

Friday, 23 November 2018 10:00h
Kuppelsaal University of Bern

Registration by 20 October 2018 at

www.naturwissenschaften.ch/organisations/sgm

Program

Presentations, Table Talks of Master projects,
Swiss Meteo Photo Contest, Posters ...



Presentations

This year, we will host a diverse set of presentations:

- **Michaël Fehlmann (University of Geneva)**
Estimating the snowfall limit in alpine and pre-alpine valleys
- **Urs Neu (Proclim)**
Do-it-yourself weather forecasting - utilize the "big picture" of the 500 hPa pressure chart
- **Michael Lehning (SLF & EPFL)**
Why we don't know how it is snowing at the poles and high mountains - and how we can learn about it
- **Thomas Frölicher (University of Bern)**
Marine heatwaves under global warming

The presentations will be held in English.



Table Talks of Master projects

As in recent years, there will be table talks where Master students from different Swiss Universities will present their work. The talks will last about 10 min and the participants are invited to join this informal setting to learn more about the different projects, ask questions and provide some hints to the students.

Poster Presentation

Posters on different aspects of meteorology are welcome. We plan to show the posters in combination with the photo competition. This will result in a diversified exhibition where science will be connected with pictures of weather phenomena.



Swiss Meteo Photo Contest

Last year's photo contest was a success and thus we decided to redo it this year. The pictures will be shown during the symposium and will be rated by the participants. The best picture will be awarded.

Submission requirements:

- Each participant can submit **only one picture**.
- The picture should be about a weather **phenomenon in or near Switzerland**.
- Please provide the **date and location** where the picture was taken as well as 1 to 2 sentences describing the phenomenon.
- The **resolution** should be about 2500 x 3000 pixels.
- By submitting, the photographer agrees that the picture will be posted on the SGM website. If this is not desired please indicate it in the submission email.
- The picture should be submitted by email to jan.sedlacek@env.ethz.ch **by 20 November 2018**.

Target Audience and Registration

The symposium is targeted at all people interested in weather and climate. In particular, the SGM invites Master and PhD students of climate and atmospheric sciences, collaborators of private and national weather services, private companies with relation to meteorology and people generally interested in meteorology. The symposium is free of charge and lunch is provided.

Please register on the SGM website until 20 October 2018.

www.naturwissenschaften.ch/organisations/sgm



Venue

