



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



The Swiss Society for Meteorology invites you to the

---

# Symposium & General Assembly 2022

**4 November 2022 12:15–18:00, Unitobler F021, Lerchenweg 36, University of Bern**

---

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 interested persons are invited to attend the general assembly prior to the symposium.

Please register until 28 October 2022 at [www.sgm-meteo.ch/activities/registration](http://www.sgm-meteo.ch/activities/registration)

## PRESENTATIONS

We are happy to announce presentations by **Nicolas Bukowiecki** (University of Basel), **Matthias Röthlisberger** (ETH Zurich), and **Céline Portenier** (University of Bern / University of Zurich).

## TABLE TALKS

Master students from Swiss universities are kindly invited 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.

## 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 picture will be awarded. You can upload up to two images at <https://pollunit.com/polls/swissmeteophoto2022> until 3 November 2022.



## PROGRAM

---

- 12:15 - 12:45      **Sandwich bag**
- 12:45 - 13:30      **General assembly of the Swiss Society for Meteorology**
- 13:50 - 14:00      **Welcome**
- 14:00 - 14:30      **Nicolas Bukowiecki (University of Basel)**  
Atmospheric aerosols and CO<sub>2</sub> fluxes in urban areas
- 14:30 - 15:30      **Table talks**
- 15:30 - 16:00      **Coffee break**
- 16:00 - 16:30      **Matthias Röthlisberger (ETH Zurich)**  
A global quantification of the physical processes leading to near-surface temperature extremes
- 16:30 - 17:00      **Céline Portenier (University of Bern / University of Zurich)**  
Public webcams for environmental monitoring: potential and applications
- 17:00 - 18:00      **Apéro and SwissMeteoPhoto Contest**

## QUESTIONS?

---

Write an email to [sgm-board@sympa.ethz.ch](mailto:sgm-board@sympa.ethz.ch) or visit our website [www.sgm-meteo.ch](http://www.sgm-meteo.ch).