



The Swiss Society for Meteorology SGM kindly invites to its centennial with the presentation of its celebration book:

From Weather Observations to Atmospheric and Climate Sciences in Switzerland –

Celebrating 100 years of the Swiss Society for Meteorology

- Date: **Friday 3 June 2016**
- Time: **official programme 14:15 – 17:30, followed by an aperitif**
- Location: **Main Building of ETH Zurich, Rämistrasse 101, Semper Aula**
- Participation: open, free of charge but the number of participants is limited, therefore **with registration by Friday 27 Mai 2016** on <http://www.naturwissenschaften.ch/organisations/sgm>

In 2016 the Swiss Society for Meteorology (Schweizerische Gesellschaft für Meteorologie, SGM) celebrates its 100th anniversary with the publication of a book. The idea of this book is to give an overview of what happened in the field of atmospheric sciences in Switzerland between the time of the first systematic long-term meteorological observations and today. It will be published as eBook and will be available free of charge on the homepage of vdf Hochschulverlag AG.

50 authors contributed to the 21 chapters and 450 pages of the book, and on the 3rd of June some of them will give a short presentation on topics connected with their chapters.

After the official programme the SGM will offer an aperitif to all the participants.

Programme

Speaker	Title	Language
Saskia Willemse	Welcome address	DE, FR, IT, EN
Markus Furger	100 Jahre - feiern wir!	DE
Simon Scherrer	Klimainformation im Wandel der Zeit	DE
Marcel Haefliger	Erkenntnisse aus der Auswertung von historischem Bildmaterial	DE
Huw Davies	From Bernoulli and Euler to Alpine Weather Dynamics	EN

Pierre Jeannot	Les ballons-sondes: actuels depuis plus de 100 ans en Suisse	FR
André Prévôt	History of atmospheric aerosol science in Switzerland	DE/EN
Michael Sprenger	Föhnstudien in der Schweiz	DE
Claus Fröhlich	Glanzlichter aus der Strahlungsforschung der letzten 150 Jahre	DE
Hans Richner	Ist die Elektrizitätslehre für die Meteorologie wichtig?	DE
Bernard Clot	Le pouls des saisons	FR
Pierluigi Calanca	Wie die Schweizer Meteorologie zu einer eigenen Verdunstungsformel kam (I retroscena di una formula 'svizzera' per il calcolo dell'evapotraspirazione)	DE, IT
Johannes Stähelin	Zur Bedeutung und Geschichte der weltberühmten Ozonmessungen von Arosa	DE
Lukas Emmenegger	Sherlock und die Sphinx	DE
Bernhard Stauffer	Eis: ein zuverlässiger Zeuge von Klima- und Umweltveränderungen	DE
Saskia Willemse	Closure	DE, FR, IT, EN