

## Speakers

### David Bresch

Leader of the Business Development Team within Global Partnerships, SwissRe  
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### Hubertus Fischer

Professor at the Institute for Climate and Environmental Physics,  
University of Bern  
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### Martin Hoelzle

Professor at the Department of Geosciences, University of Fribourg  
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### Gregor Leckebusch

Senior Lecturer at the School of Geography, Earth and Environmental  
Sciences, University of Birmingham, United Kingdom  
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### Corinne Le Quéré

Director of the Tyndall Centre for Climate Change Research, School of  
Environmental Sciences, University of East Anglia, United Kingdom  
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### Karen O'Brien

Professor at the Department of Sociology and Human Geography,  
University of Oslo, Norway  
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## Organisation

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ProClim compensates the carbon footprint of this event with myclimate.



# 17<sup>th</sup> Swiss Global Change Day

12 April 2016 in Bern

Poster session with awards

Online Registration at [www.proclim.ch](http://www.proclim.ch)

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Swiss Academy of Sciences  
Akademie der Naturwissenschaften  
Accademia di scienze naturali  
Académie des sciences naturelles

## Objectives

The Swiss Global Change Day is an event where the global change and Future Earth community can meet and discuss ongoing problems in a transdisciplinary manner. The aim is to present recent highlights in global environmental change research as well as to point out challenges for future research. Besides, there is an opportunity for people from governmental institutions and the private sector to ask questions and explain their needs and views on the topics presented.

## Poster session and awards



The poster session is an opportunity to stay in touch with current Swiss research activities. Posters in the research area of global change will be awarded by a jury. The winners (students or post-docs) will receive a travel award of CHF 1000 each, which allows them to attend an international conference in the current year. The poster awards are sponsored by ACP, Future Earth National Committee, SAGW and Forum Biodiversity.

Terms to attend the contest: We ask you to send us a pdf file of the poster until 31 March 2016.

Posters can be submitted in the following categories:

- Geosphere | Biosphere
- Atmosphere | Hydrosphere
- Human Dimensions
- Biodiversity
- Sustainability | North-South Partnership

## Location

Freies Gymnasium  
Beaulieustr. 55  
3012 Bern.

Please take bus no. 11 direction 'Neufeld P+R', get off at the 5<sup>th</sup> stop 'Brückfeld' and cross the street. It is the big red building in front. The trip takes about 15 minutes from the main station.

## Programme

8.30	Coffee   Preparation of posters
9.00	<b>Introduction</b> Heinz Gutscher, Chair of ProClim
9.10	<b>Variability in extreme events: How does climate change influence winter storms?</b> Gregor Leckebusch, University of Birmingham, United Kingdom
9.45	<b>Weather impacts country credit risk – aggravated by climate change</b> David Bresch, SwissRe
10.20	Coffee break   posters
11.10	<b>Taking climate change seriously: what types of transformations are really needed?</b> Karen O'Brien, University of Oslo, Norway (by Skype)
11.45	Lunch   posters
13.45	<b>Surprise</b>
14.15	<b>What can we learn about the 1.5°C global warming target from the past?</b> Hubertus Fischer, University of Bern
14.50	<b>Why do we need high quality in situ observations in remote mountain areas?</b> Martin Hoelzle, University of Fribourg
15.25	Coffee break   posters
15.50	<b>Has the Paris agreement on climate change changed anything for carbon cycle research?</b> Corinne Le Quéré, Tyndall Centre for Climate Change, United Kingdom
16.25	<b>Poster awards</b>
16.40	<b>Apéro riche: Christoph Ritz invites all participants to celebrate his retirement from ProClim- (1993-2016)</b>