

## OCCR Flash – News from the Oeschger Centre

The Oeschger Centre plays an increasingly active role in organizing scientific conferences and workshops. For instance, some 800 participants are expected at the International Carbon Dioxide Conference 2017 (ICDC10) in Interlaken next year, and a number of scientific events have been scheduled for 2016.

### International conferences and workshops

The first meeting of the international community of carbon dioxide research scientists in 1981 was called the «Bern Carbon Dioxide Symposium». Now, the Oeschger Centre organizes the 10<sup>th</sup> anniversary International Carbon Dioxide Conference (ICDC10) and brings this major scientific event back to the Bern area. It will take place in Interlaken on 21–25 August 2017. The overarching goal is to elucidate how human activities, including fossil fuel emissions and land use, influence the coupled carbon-climate system. For an overview and registration see: [www.icdc10.ch](http://www.icdc10.ch)

This autumn already, the OCCR will bring together Swiss scientists with an interest in solar-terrestrial science at the 1<sup>st</sup> Swiss SCOSTEP, a workshop held in Bern on 4–5 October 2016.

On 19–21 April 2017, the 2nd European Hail Workshop will take place in Bern. It is jointly organized by the Mobiliar Lab, the Karlsruhe Institute of Technology (KIT), MeteoSwiss, and the OCCR.

### Outstanding lectures in Bern

On 2 December 2016, the OCCR will organize a symposium called «The Human Fingerprint on the Earth System». The 2016 Hans Sigrist Symposium is held at the University of Bern and includes keynote lectures by internationally-renowned scientists, among them Prof. Raymond S. Bradley, University of Massachusetts; Prof. Gabriele C. Hegerl, University of Edinburgh; Prof. Simon Caney, University of Oxford and Dr. Roda Verheyen, Günther Rechtsanwälte, Hamburg and former Director of the Climate Justice Programme.

The symposium brings together climate researchers, social scientists and lawyers. In a novel approach, this public event aims at showing how scientific knowledge on the causes of climate change finds its way into society and is used for example as evidence in court.

[www.oeschger.unibe.ch](http://www.oeschger.unibe.ch) -> services -> events -> conferences

### Our Water: Six Models for the Future

The Swiss Alpine Museum (alps) has teamed up with the Oeschger Centre as a scientific partner for an exhibition on water to be opened on 29 October 2016. The show is called «Our Water: Six Models for the Future». OCCR researchers have



provided input and guidance for the concept of this challenging exhibition which promises to take a look into the future while making the link between research and fiction. Starting from the current scientific standpoint, four contemporary authors have come up with six models for our future existence with water.

[www.alpinesmuseum.ch](http://www.alpinesmuseum.ch)

### It's a paper world

The 2016 Young Researchers Meeting organized by the OCCR attracted 45 PhD students and Postdocs from a host of Swiss research institutions. The meeting was entitled «It's a paper world – How to read and publish research articles» and provided training and reflection on mastering research articles and scientific texts as well as the mechanisms of present-day paper publication. Keynote lectures and workshops focused on selected topics such as sound argumentation in scientific texts, scientific integrity, publication measures, peer reviewing and how to read research articles efficiently.

**u<sup>b</sup>**

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For an overview of OCCR activities and publications see [www.oeschger.unibe.ch](http://www.oeschger.unibe.ch)

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