Global ProClim Forum for Climate and G Schwarztorstr. 9 CH-3007 Bern

Change

Speakers

Edouard Bard

Professor chair of "evolution of the climate and the ocean" at the Collège de France; www.college-de-france.fr/default/EN/all/evo_cli_en/index.htm

Konstantinos Boulouchos

Professor and head of the Aerothermochemistry and Combustion Systems Laboratory at ETH Zurich; www.lav.ethz.ch/people/boulouck/index

Markus Fischer

Professor at the Institute of Plant Sciences of the University of Bern; http://4dweb.proclim.ch/4dcgi/alpine/en/Detail_Person?106218

Nicolas Gruber

Professor of environmental physics at the Institute of Biogeochemistry and Pollutant Dynamics (IBP) of ETH Zurich; www.up.ethz.ch/people/ngruber

Naomi Oreskes

Professor of History and Science Studies at the University of California, San Diego; http://historyweb.ucsd.edu/oreskes/pages/profile.html

Robert Watson

Chief Scientific Adviser for the Department for Environment, Food and Rural Affairs (Defra) in the UK; www.defra.gov.uk/science/how/adviser.htm

Sponsor



Organisation

ProClim | Schwarztorstr. 9 | 3007 Bern | Switzerland T +41 31 328 23 23 | F +41 31 328 23 20 proclim@scnat.ch | www.proclim.ch/Events/9thSGCD.html

Carbon offset for a climate neutral event by myclimate



Anniversary Event

10th Swiss Global Change Day

31 March 2009 in Bern Poster session with awards



Forum for Climate and Global Change Forum of the Swiss Academy of Sciences

Objectives

The Swiss Global Change Day is an event where the whole global change 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 the opportunity for people from governmental institutions, economy and politics to ask questions and explain their needs and views on the presented topics.

Poster session and awards



The poster session is an opportunity to stay in touch with current Swiss research activities.

The best two posters in each of the fields of WCRP, IGBP, IHDP DIVERSITAS and ESSP* respectively will

be selected by a jury. The authors (students or post-docs) of these posters will receive a travel award of CHF 1000 each, which will allow them to attend an international conference in the current year.

The poster awards are sponsored by:

Bodies of the Swiss Academy of Sciences:

- ACP Commission for Atmospheric Chemistry and Physics
- IGBP Swiss Committee
- Swiss Biodiversity Forum
- ProClim

IHDP Swiss Committee (SAGW)

Location

Freies Gymnasium, Beaulieustr. 55, Bern. Take Bus no. 11 direction 'Neufeld', 5th stop 'Brückfeld', cross the street, it's the big red building in front. It takes about 15 min. from the station.

* WCRP: World Climate Research Programme
IGBP: International Geosphere Biosphere Programme
IHDP: International Human Dimensions Programme on Global Environmental Change
DIVERSITAS: International Programme on Biodiversity
ESSP: Earth System Science Partnership

Program

8.30	Coffee / Preparation of posters
9.00	Introduction
	Heinz Gutscher, Chair of ProClim-
9.10	Paleo-oceanography: a storybook to understand
	climate change Eduard Bard, Collège de France
9.45	Climate, land use, and biodiversity:
	An interlinked feedback system
	Markus Fischer, University of Bern
10.20	Coffee break / Posters
11.10	Is consensus the goal of science – and should it be? Naomi Oreskes, University of California
11.45	Lunch / Posters
13.50	Surprise
14.20 14.55	The dream of low-carbon individual transportation:
	Why? How? When?
	Konstantinos Boulouchos, ETH Zurich
	Connecting the wheels – the role of nitrogen in the global carbon cycle
	Nicolas Gruber, ETH Zürich
15.30	Coffee break / Posters
16.00	Poster and ACP awards
16.15	Humanity's global experiment with the environment – what's the task of science? Robert Watson, Department for Environment, Food and Rural Affairs (Defra), UK
17.00	Apéro Riche on the occasion of the 10th Anniversary of the Swiss Global Change Day
10.20	Closure
18.30	Closure

Registration Form

I have paid the CHF _

Title First Name Name
Organisation
Street
Zip code City
Phone Fax
E-Mail
☐ I will participate in the Apéro Riche at 17.00
Date and Signature
☐ Please check if you like to present a poster
Poster title
Please choose the thematic focus of your poster:
Geosphere Atmosphere Human Dimensions Biodiversi Biosphere Hydrosphere
Online Registration at: www.proclim.ch/Events/SGCDreg.html
Registration fee is CHF 60 for meeting participation, coffee breaks, lunch and apéro riche.
CHF 30 for students, please include a photocopy of the valid student ID.
Payment should be made in advance to: Postal account No. 30-5559-7, ProClim, Schwarztorstr. 9, CH-3007 Bern (please indicate 'SGCD 2009')

registration fee.

Please note: Payment at the meeting will entail an additional fee of CHF 10