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

Speakers

Bruno Oberle

Director of the Swiss Federal Office for Environment, www.bafu.admin.ch

Ulrike Lohmann

Institute of Atmospheric and Climate Science, ETH Zurich. Lead author of Chapter 7 of IPCC Working group I. www.iac.ethz.ch/people/ulohmann

Fortunat Joos

Climate and Environmental Physics, University of Bern. Lead author of chapter 6 of IPCC Working group I. www.climate.unibe.ch/~joos

Thomas Stocker

Climate and Environmental Physics, University of Bern. Coordinating lead author of chapter 10 of IPCC Working group I. www.climate.unibe.ch/~stocker

Christoph Schär

Institute of Atmospheric and Climate Science, ETH Zurich. Contributing author of IPCC Working group I. www.iac.ethz.ch/people/cschaer

Martin Hölzle

Institute of Geography, University of Zurich. Contributing author of IPCC WG I. www.geo. unizh.ch/phys/aboutus/homepages/hoelzle.shtml

Andreas Fischlin

Institute for Integrative Biology, ETH Zurich. Coordinating lead author of chapter 4 of IPCC Working Group II. http://se-server.ethz.ch/Staff/af

Gerhard Wagner

UBS Zurich, www.ubs.com

Martin Beniston

Climate Research, University of Geneva. Contributing author of IPCC Working Groups I and II. www.unige.ch/climate/index.html

Daniel Spreng

Centre for Energy Policy and Economics, ETH Zürich. www.cepe.ethz.ch/people/profs/ spreng

Gonzague Pillet

Ecosys, Geneva; University of Fribourg. www.ecosys.com

Philippe Thalmann

Research Lab on the Economics and Management of the Environment, Swiss Federal Institute of Technology at Lausanne. http://people.epfl.ch/106542

Rajendra Pachauri

Chair of IPCC, TERI, New Delhi, India. www.teriin.org

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Forum IPCC Fourth Assessment Report

The IPCC report 2007 and its relevance for Switzerland

5 September 2007 in Bern



Platform of the Swiss Academy of Sciences

Objectives

The IPCC Fourth Assessment Report 2007 represents the first major global assessment of climate change science in six years. The periodic assessments of the causes, impacts and possible response strategies to climate change are the most comprehensive and up-to-date reports available on the subject. They form the standard reference for all concerned with climate change in

academia, government and industry worldwide. Through three working groups, many hundreds of international experts assess climate change in this Fourth Assessment Report. The IPCC Forum 2007 will present a number of highlights from the new report going beyond the Summary for Policymakers. A special focus will be put on the relevance for Switzerland and possible consequences for research activities, policy, adaptation measures and strategies. The presentations will be given by Swiss researchers involved in the elaboration of the IPCC report as coordinating lead author, lead author or contributing author and/or are familiar with the IPCC process and closely followed the development of the report. At the end of the forum the Chair of the IPCC will give a global overview and present future activities of the IPCC.

chweizerische Eidgenossenschaft

Federal Department of Home Affairs FDHA Federal Office of Meteorology and Climatology

onfédération suisse

Confederaziun svizra Swiss Confederation

MeteoSwiss

Confederazione Svizzera

Information

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Partners

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Swiss Confederation

Federal Office for the Environment FOEN



Organe consultatif	sur le	s cha	ngements	climatiques
Beratendes Organ	für Fr	agen	der Klima	änderung

Programme

9.00	Introduction	Title Fi
	Bruno Oberle, Director of BAFU	
9.20	Radiative forcing and climate feedbacks	
	Ulrike Lohmann, ETH Zurich	Organisa
9.40	Paleoclimate and attribution of causes	
	Fortunat Joos, University of Bern	
10.00	Observed and future climate change	Street
	Thomas Stocker, University of Bern	
10.20	Coffee break	Zip code
10.40	Regional climate change and extreme events	
	Christoph Schär, ETH Zurich	Phone
11.00	Glaciers and permafrost	
	Martin Hölzle, University of Zurich	
11.20	Impacts on ecosystems	E-Mail
	Andreas Fischlin, ETH Zurich	
11.40	Impacts on economy and the financial sector	
	Gerhard Wagner, UBS Switzerland	Date and
12.00	Impacts on mountain regions	
	Martin Beniston, University of Geneva	
12.20	Lunch	
		Online F
13.40	Sustainable development and mitigation	www.pro
	Daniel Spreng, ETH Zurich	
14.00	Adaptation to climate change in less industrialized	
	countries	Registra
	Gonzague Pillet, University of Fribourg	CH20 for
14.20	Policies, instruments and co-operative arrangements	Payment
	Philippe Thalmann, EPF Lausanne	
14.40	Global view and IPCC outlook	
	Rajendra Pachauri, Chair of IPCC (to be confirmed)	
15.15	End	

Location

Bern, Institut für Exakte Wissenschaften, University of Bern, Sidlerstr. 5 -Room A006 Map: http://www.bau.unibe.ch/plaene/hgexwiunis.htm

Registration Form

First Name Name	
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ne Registration at: 7.proclim.ch/Events/IPCCreg.html

stration fee is CHF 40 for meeting participation, coffee break and lunch.) for students (valid student ID required). nent on site only.