

Third Santa Fe Conference on

Global & Regional Climate Change

<http://cnls.lanl.gov/climate>

This conference will focus on climate change and variability from observational, theoretical, and modeling perspectives. Special emphasis will be on climate forcing and feedback on a global and regional scale, including the polar region. Contributions based on conventional as well as non-conventional views on climate change and variability are welcome. The agenda will consist of invited and contributed oral presentations and posters. Presented papers will be considered for publication in a special section of the Journal of Geophysical Research.

This is the third in a series of conferences held at five-year intervals. The purpose of these conferences is to bring together researchers with varied interpretations of current and past global and regional climate change, to present the latest research results (observations, theory, modeling and analysis), and to provide discussion opportunities for top climate experts and students. The first conference took place in Halifax, Nova Scotia in 2001. The second in Santa Fe, New Mexico in 2006. Each conference was attended by 100-130 researchers from over 15 countries.

Deadlines:

Talk Abstract Submissions: September 12, 2011

Poster Abstract Submissions: October 17, 2011

Organized by:

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Program Committee:

Petr Chylek, Chair (LANL)

Stephen Schwartz, Co-Chair (BNL)

Christopher Folland (Hadley Centre, UK Met Office)

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October 31 - November 4, 2011

La Fonda Hotel
Santa Fe, New Mexico, USA

Speakers Include:

Brekke, Pal

Norway Space Centre, Norway

Cotton, William

Colorado State University

Folland, Christopher

Hadley Centre for Climate Change, UK

Coakley, James

Oregon State University

Forster, Piers

University of Leeds, UK

Frankcombe, Leela

Utrecht University, Netherlands

Fu, Qiang

University of Washington

Huybers, Peter

Harvard University

Kobashi, Takuru

National Institute for Polar Research, Japan

Lindzen, Richard

MIT

North, Jerry

Texas A&M

Peltier, Richard

University of Toronto, Canada

Polyakov, Igor

University of Alaska

Ramaswamy, Venkatachalam

NOAA, GFDL

Rasch, Phil

PNNL

Rosenfeld, Daniel

Hebrew University of Jerusalem, Israel

Schwartz, Steve

Brookhaven National Laboratory

Stephens, Graeme

NASA, JPL

Stevens, Bjorn

Max Planck Inst. for Meteorology, Germany

Stroeve, Julienne

Nat'l Snow & Ice Data Center, U. Colorado

Tsonis, Anastasios

University of Wisconsin

von Storch, Hans

Helmholtz-Zentrum, Germany