

FIRST ANNOUNCEMENT • MARK THE DATES!

BJERKNES CENTRE 10-YEAR ANNIVERSARY CONFERENCE: CLIMATE CHANGE IN HIGH LATITUDES

SEPTEMBER
3-6.
2012
BERGEN
NORWAY

Bjerknes Centre
for Climate Research



ABOUT THE CONFERENCE:

CLIMATE CHANGE IN HIGH LATITUDES

The Bjerknes Centre celebrates its 10-year anniversary as a national centre of excellence by organising an international, open conference on current topics in climate system research with a focus on climate change in polar and sub-polar regions.

CONFERENCE THEMES:

- Interactions of climate change and climate variability
- Drivers of climate change and high-latitude climate sensitivity
- Predictability of the climate system at high latitudes
- Teleconnections and connectivity between high and low latitudes
- Distinguishing natural and man-made changes
- Abrupt and regional climate changes in the context of the global climate system
- The role of the oceans in the high-latitude climate system
- Biogeochemistry and carbon cycle feedbacks

OUTLINE OF THE CONFERENCE:

- Plenary sessions with solicited and contributed lectures
- Poster presentations
- Keynote talks by invited speakers
- Discussion forums
- Social events and opportunities to sample the panoramic Western Norway fjord district (The foremost scenery in the world, according to National Geographic) and the medieval city of Bergen

PROGRAMME COMMITTEE:

Eystein Jansen, Bjerknes Centre for Climate Research, Uni Research AS, **Norway**
Tore Furevik, Bjerknes Centre for Climate Research, University of Bergen, **Norway**
Peter Lemke, Alfred Wegener Institute for Polar and Marine Research, **Germany**
Lennart Bengtsson, Max Planck Institute for Meteorology, **Germany**
Raymond Bradley, Climate System Research Center, University of Massachusetts, **USA**
Øystein Hov, Norwegian Meteorological Institute, **Norway**
Jerry McManus, LDEO, Columbia University, **USA**
Peter Rhines, Dept. of Oceanography, University of Washington, Seattle, **USA**
Rowan Sutton, Centre of Global Atmospheric Modelling, University of Reading, **UK**
John Walsh, International Arctic Research Centre, University of Alaska, Fairbanks, **USA**
Andrew Watson, School of Environmental Sciences, University of East Anglia, **UK**

IMPORTANT DATES:

SUBMISSION OF ABSTRACT:

APRIL 13, 2012

NOTIFICATION OF ACCEPTANCE:

JUNE 1, 2012

FINAL CONFERENCE PROGRAMME:

JUNE 15, 2012

More information on:
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www.bjerknes.uib.no