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
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