



DIVERSITAS IGBP IHDP WCRP

ESSP SIDE EVENT AT SBSTA 26
Connecting Earth System Science Research to Climate Change Policy
May 7, 2007, 13:00-15:00
Ministry of the Environment (Solar), Bonn, Germany

OVERVIEW

The Earth System Science Partnership (ESSP) aims to deliver research outputs of value to users seeking information regarding changes that are occurring to the Earth System and the implications of these changes for global sustainability. Growing observational and modelling evidence is clearly indicating that climate change induced by increasing concentrations of anthropogenic greenhouse gases has the potential of having major consequences on human societies and natural ecosystems. The SBSTA 26 Side Event serves to strengthen the dialogue between scientists and the policy community to better incorporate scientific results in the development of policies focused on anthropogenic climate change. In particular, the event focuses on further identifying relevant Earth System science research that will meet the needs and requirements of UNFCCC. For more information see the ESSP summary report of research needs developed from SBSTA 24 at <http://unfccc.int/resource/docs/2006/sbsta/eng/misc15.pdf>.

AGENDA

Chair: John Church, Australia

1. **Regional analysis of future climate projections**, Carolina Vera, Argentina
2. **Downscaling future climate projections**, Hiroki Kondo, Japan
3. **Visualising some climate-society system interactions and feedbacks**, Ben Mathews, Belgium
4. **Climatic extremes in a changing climate**, Martin Beniston, Switzerland

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WCRP
World Climate Research Programme



<http://www.essp.org/>