



European Space Agency



WMO

World Meteorological Organization

ESA-WMO SIDE EVENT - COP14 - POZNAN, POLAND

Global Observations for Climate Prediction and Adaptation

WEDNESDAY, 3 DECEMBER 2008, 13h00 - 15h00
ROOM SWAN

High-quality observations from space and in-situ are fundamental for reliable prediction of climate variability and change, and for adequate adaptation. This joint ESA-WMO side event addresses efforts towards systematic global observation of climate relevant parameters such as the Essential Climate Variables (ECVs) defined by the Global Climate Observing System (GCOS).

1 Chairmen: Dr. O. Arino / Dr J. Zillman

13h00-13h10 Opening of the session and general remarks (ESA / GCOS)

2 Dr J. Zillman

13h10-13h25 The value of systematic observation network and data for adaptation (GCOS)

3 Dr L. Moodie

13h25-13h40 Space agencies' response to support GCOS with systematic observations from space (NOAA)

4 Dr F. M. Seifert

13h40-13h55 Continuity of systematic observations from space in the frame of GMES (ESA)

5 Dr O. Arino

13h55-14h10 ESA's precursor activities towards ESA's Climate Change Programme for "Global Monitoring of Essential Climate Variables" (ESA)

6 Dr C. Jones

14h10-14h25 Latest scientific developments in climate modelling and prediction (WCRP)

7 Dr A. Tyagi

14h25-14h40 WMO Initiative in support of adaptation (WMO)

14h40-15h00 Discussion, wrap up and closure

Contact persons: F.M. Seifert frank.martin.seifert@esa.int
A. Delju adelju@wmo.int

Refreshments
will be provided



In collaboration with

