



Joint WGNE/WGSIP/WGCM

## **Workshop on Ensemble Methods** From weather forecasting to climate change



18-21 October 2004, Met Office, Exeter, UK

### **Invitation to Register and Call for Abstracts**

Analyses of the present and predictions of the future state of the atmosphere / ocean / land are undertaken both routinely and experimentally over ranges from hours to centuries. Uncertainty in initial conditions, in the representation of the system itself, in the external forcing of the system, and in the formulation and solution of the forecast problem all contribute to uncertainty.

The characterization of this uncertainty is critical to the use and value of the analyses and forecasts. Ensemble methods offer a potentially powerful approach to characterizing this uncertainty. The Workshop will examine ensemble methods as applied to a wide range of analyses and prediction questions on timescales from weather forecasting to climate change.

Invited Workshop speakers include:

M. Allen, Oxford	H. Mitchell, MSC
T. del Sol, COLA	L. Smith, Oxford
P. Doblus-Reyes, DEMETER	J. Murphy, Met Office
T. Hammill, NOAA	T. Palmer, ECMWF
C. Schaer, ETH	D. Richardson, THORPEX

The Workshop on Ensemble Method is jointly sponsored by the CLIVAR Working Group on Seasonal to Interannual Prediction (WGSIP), the JSC/CAS Working Group on Numerical Experimentation (WGNE), and the JSC/CLIVAR Working Group on Coupled Modelling (WGCM).

**Please register and submit your abstract by 15 June, 2004 via the Workshop website at**

<http://ccma-meetings.seos.uvic.ca/ensemble/>

which also provides Workshop related information.



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