

Dear colleagues,

Please accept our apologies if you receive multiple copies of this email!

We would like to draw your attention to a session dedicated to "Earth System Modeling: Strategies and Software" (CL 45) at the European Geosciences Union General Assembly, Vienna, Austria, 2 - 7 April 2006.

<http://meetings.copernicus.org/egu2006/>

This session is meant to be a platform for those colleagues with interest in and/or working in, but not limited to projects like e.g. Kyosei, ESMF, CCSM, FMS, PRISM, FLUME, UM, and others.

The Earth System Modelling community always emphasised the need for coordinated software infrastructure developments. This is expressed by the large number of projects dealing with such developments.

Particular topics this session intends to address are

scientific reports on the usefulness of coupling infrastructures

- ensemble runs
- multi model ensembles
- regionalisation

coupling strategies and coupling software

- coupling algorithms
- coupling interfaces
- coupling of regional and global models
- nesting
- interpolation techniques

strategies and tools for pre- and postprocessing

- online and offline data visualisation
- compile and runtime environments

but other contributions dealing with more general aspects of Earth System Modelling are as welcome and heartily invited.

Further details can be found under

[http://www.cosis.net/members/meetings/programme/view.php?](http://www.cosis.net/members/meetings/programme/view.php?m_id=29&p_id=185)

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Submission of abstract has to be done through this site.

Further information on how to submit abstracts can be obtained from the following link:

http://meetings.copernicus.org/egu2006/how_to_submit_an_abstract.html

Please feel free to contact one of us if you have additional questions, or input. Thanks you very much for your interest!

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