Fourth International Conference on Earth System Modelling

28 August – 1 September 2017 Hamburg, Germany

The Max Planck Institute for Meteorology (MPI-M) is pleased to announce the 4th International Conference on Earth System Modelling (4ICESM). 4ICESM will advance discourse on idealizations and model hierarchies of the Earth System as tools for understanding our changing climate. The conference will focus on the four themes listed below, punctuated by cross-cutting presentations on the history, philosophy and sociology of Earth system science.

Oral and poster contributions to the following sessions, each of which will be kicked off by two keynote presentations, are invited:

- I. Clouds, circulation and climate sensitivity
- II. Decadal prediction and attribution
- III. Modelling past climate changes
- IV. Carbon feedbacks in the climate system



For further information please refer to our conference website: www.mpimet.mpg.de/en/science/4icesm

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