

JPL Center For Climate Sciences







Co-organized with WGNE, a working group of the World Climate Research Programme and WMO Commission for Atmospheric Science.

Workshop on the **Physics of Climate Models**

DATES: 20-23 March 2012

Beckman Institute
Caltech, Pasadena, California

Core organizers: J. Teixeira (JPL), C. Jakob (Monash), P. Siebesma (KNMI)





GOAL: To focus on key problems in the representation of physical processes in weather/climate models and to develop scientific and programmatic strategies for their solution.

Workshop Structure

Three multidisciplinary thematic sessions – one per day:

- § Mornings dedicated to presentations
- § 3 invited one-hour presentations
- § Afternoons: break-out sessions + poster sessions
- § 4th day: break-out presentations, plenary session, recommendations
- Day 1 Tuesday: Tropical Weather and Climate
- Day 2 Wednesday: High-latitude Climate Physics
- Day 3 Thursday: Clouds and Climate Physics
- Day 4 Friday: Plenary session + recommendations

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