Model Hierarchies Workshop
2-4 November 2016
Princeton University, New Jersey, USA

Important Dates

Call for submissions: 15 March 2016
Abstract submissions: 15 May 2016
Support application: 15 May 2016
Notification of Acceptance: 15 June 2016

Venue

The Modeling Hierarchies Workshop will be held on the campus of Princeton University. New Jersey, USA. The meeting will run from 13:00, 2 November 2016 to 12:00, 4 November 2016. This meeting is held in conjunction with WGCM-20, which runs from 31 October to 2 November 2016.

Committee

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Sponsors

The Modeling Hierarchies Workshop is sponsored by the World Climate Research Programme under the auspices of the WCRP Grand Challenge on Clouds, Circulation and Climate Sensitivity and the Working Group on Coupled Models. Princeton University is kindly providing facilities.

Last call for abstract submissions

DEADLINE FOR ABSTRACT SUBMISSIONS: 15 May 2016
http://www.wcrp-climate.org/gc-model-hierarchies-abstract-submission

Provisional agenda

November 2
13:00 Introduction and welcome
13:15 Debating model hierarchies Isaac Held (NOAA/GFDL) - Tim Palmer (University of Oxford)
14:00 Climate sensitivities and feedbacks
  Invited talk Bjorn Stevens (Max Planck Institute)
15:30 Coffee break
16:00 Session discussion/summary
16:30 Invited talk Masaki Satoh (Tokyo University)
17:00 Drinks and Posters for all sessions

November 3
08:30 Tropical convection and RCE
  Invited talk Michela Biasutti (Columbia University)
10:00 Session discussion/summary
10:30 Coffee break
11:00 Midlatitudes/strat-trop interactions
  Invited talk Alan Plumb (Massachusetts Institute of Technology)
12:30 Session discussion/summary
13:00 Lunch
14:00 ENSO/coupled modes of variability
  Invited talk Amy Clement (University of Miami)
15:30 Coffee break
16:00 Session discussion/summary
16:30 Posters for all sessions

November 4
08:30 Oceans/carbon cycle
  Invited talk Mick Follows (Massachusetts Institute of Technology)
10:00 Coffee break
10:30 Session discussion/summary
11:00 Invited talk
11:30 Wrap up