

CCSM OCEAN MODEL WORKING GROUP MEETING
2 - 3 MARCH 2005
Walter Orr Roberts Board Room, NCAR Mesa Lab
Draft Agenda

Webcast Instructions: To join the meeting via Webcast, go to www.cesm.ucar.edu/vnc at the time of the meeting. The password is omwg32. Note that the sessions in the Main Seminar Room **will not** be Webcast.

Telephone Conferencing Instructions: Within the U.S. dial this access number:
1-800-516-9896

Participant Code: Enter this code at prompt followed by #:
373971.

Walter Orr Roberts Board Room Location: This conference room is located in the Fleischmann Building, which is the small pink building across from the Mesa Lab parking lot. Please follow the sign that is near the sidewalk.

NB: Tuesday, 1 March
Main Seminar Room

3:30 PM Clara Deser will present a seminar "ENSO in CCSM3"

Wednesday, 2 March
Walter Orr Roberts

8:00 AM - 8:30 AM Coffee, Tea, and Pastry

8:30 AM - 8:50 AM Welcome—Meeting Purpose and Finalize Agenda (Co-Chairs)

Where Have We Been?

8:50 AM - 10:00 AM An Overview of CCSM3 Submitted Papers
(Bill Large, Stephen Yeager, Gokhan Danabasoglu, Marika Holland)

10:00 AM - 10:30 AM **BREAK (Main Seminar Room)**

Main Seminar Room First Joint Session with Atmosphere Model Working Group

10:30 AM - 10:50 AM • Tropical Variability from the Diurnal Cycle to the Mean in Coupled and Uncoupled Ocean Solutions
(Gokhan Danabasoglu, Bill Large, and Markus Jochum)

10:50 AM - 11:10 AM • Tropical Variability in Coupled and Uncoupled Atmosphere Solutions (AMWG)

11:10 AM - 11:30 AM • COLA Hosted Workshop (Ed Schneider)

11:30 AM - 12:30 PM • Open Discussion

12:30 PM - 1:30 PM **LUNCH**

Wednesday, 2 March - Continued

1:30 PM - 3:00 PM **CLIVAR Climate Process Teams on Ocean Mixing**
Walter Orr Roberts

- Overview (Bill Large)
- Gravity Current Entrainment (Wanli Wu)
- Mixed-Layer Eddy Interaction (Gokhan Danabasoglu)

3:00 PM - 3:30 PM **BREAK**

3:30 PM - 5:00 PM **Where Are We Going?**

- LANL Modeling and Development (Matthew Hecht)
- Anisotropic GM (Peter Gent)
- POP2 in CCSM (Nancy Norton)

Thursday, 3 March

Walter Orr Roberts

8:00 AM - 8:30 AM Coffee, Tea, and Pastry

8:30 AM - 10:00 AM

- Global 1/10th degree simulations (Frank Bryan)
- HYCOM/MICOM Coupling to CCSM3 (Nancy Norton)
- ROMS/Ecosystem Coupling and Development (Zack Powell)

10:00 AM - 10:30 AM **BREAK**

10:30 AM - 11:30 AM Prepare Reaction to First Joint Session with AMWG for Presentation at Second Joint Session

11:30 AM - 12:00 PM Old Business

12:00 PM - 1:00 PM **LUNCH**

1:00 PM - 3:00 PM **Second Joint Session with Atmosphere Model Working Group**
Main Seminar Room

- Response from OMWG (TBD)
- Response from AMWG (TBD)
- Open Discussion

3:00 PM - 3:30 PM **BREAK (Main Seminar Room)**

3:30 PM Recent and Planned Experiments Including Coordinated Ocean Research Experiments (CORE) (Steve Yeager)
Walter Orr Roberts