

CCSM Biogeochemistry Working Group Meeting
NCAR, Foothills Lab, Building 2, Room 1003
March 30-31, 2004

Draft Agenda

Tuesday, March 30, 2004

- 8:30 Continental Breakfast
- 9:00 Opening Remarks and Introductions

Status Updates

- 9:15-9:45 CCSM-3 Model Release (Bill Collins, NCAR)
- 9:45-10:30 CCSM-1 Carbon-Climate Simulations (Inez Fung, UC Berkeley, and Scott Doney, Woods Hole)
- 10:30-10:45 Break
- 10:45-11:15 Porting of CCSM-1 Carbon Code to CCSM-3 (Keith Lindsay, NCAR)
- 11:15-11:30 CCSM BGC/SciDAC Interactions (John Drake, ORNL, and Inez Fung, UC Berkeley)
- 11:30-12:30 Break Out Sessions
Discussions on Community Analysis of CCSM-BGC Output and Future Climate-BGC Experiments
- 12:30-1:30 Lunch
- 1:30-2:00 New Land BGC Component for CCSM-3 (Peter Thornton, NCAR)
- 2:00-2:30 Ocean Ecosystem Modeling in CCSM-3 (Keith Moore, UC Irvine)

Entrepreneurial Projects

- 2:30-3:00 Coupling in a Marine Sediment Model (Pam Martin, University of Chicago)
- 3:00-3:30 Break
- 3:30-4:00 Ocean Oxygen as an Indicator of Climate Change (Klaus Keller, Pennsylvania State University)
- 4:00-4:30 Multiple Equilibrium States and the Abrupt Transitions in a Dynamical System of Soil Water Interacting with Vegetation (David Zeng, University of Arizona)
- 4:30-5:00 Open Discussion

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| 8:30-9:00 | Continental Breakfast |
| 9:00-9:30 | Report on CCSM Isotope Workshop (Natalie Mahowald, NCAR) |
| 9:30-10:00 | Atmospheric Chemistry Modeling (Peter Hess, NCAR) |
| 10:00-10:30 | Break |
| 10:30-12:00 | Report of Tuesday's Break Out Sessions |
| 12:00-1:00 | Lunch |
| 1:00-3:00 | Tasks for Future CCMS-BGC Development |
| 3:00 | Adjourn |