

CCSM Land Model Working Group Meeting
NCAR Mesa Lab, Chapman Room
Monday, 14 March - Tuesday, 15 March 2005
Agenda

Monday, 14 March 2005

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|--------------------|----------------------------------|
| 8:30 AM - 9:00 AM | Coffee and Pastry |
| 9:00 AM - 9:15 AM | Opening Remarks and Introduction |
| 9:15 AM - 9:45 AM | Zong-Liang Yang |
| 9:45 AM - 10:15 AM | Jung-Eun Lee |
| 10:15AM - 10:30 AM | BREAK |
| 10:30AM - 11:00 AM | Bob Dickinson |
| 11:00AM - 11:30 AM | Peter Thornton |
| 11:30AM - 12:00 PM | David Lawrence |
| 12:00 PM - 1:00 PM | LUNCH |
| 1:00 PM - 1:30 PM | Randy Koster |
| 1:30 PM - 2:00 PM | Aiguo Dai |
| 2:00 PM - 2:30 PM | Ed Beighley and Ken Eggert |
| 2:30 PM - 2:45 PM | BREAK |
| 2:45 PM - 5:00 PM | Discussion |
- Parameterizations**
- Additional Changes to CLM – 5 minute presentations by attendees
 - What Parameterizations Look Promising to Implement?
 - How Might They Interact With Other Changes to the Model?
 - Do They Each Solve the Same “Problem” but With a Different Approach?
 - What Processes Have Not Been Discussed?
- Testing Protocol**
- How do We Systematically Evaluate the Agreed Upon Changes?
 - What Experiments Need to be Run?
e.g., Offline Tower Flux, Offline Global Simulation, CAM3/CLM3
 - What Datasets are Available to Test the Model?
Tower Flux, Large-Basin to Continental Scale
 - How do We Ensure Improvements to the Amazon Do Not Degrade the Simulation Elsewhere?

Tuesday, 15 March 2005

- 8:30 AM - 9:00 AM Coffee and Pastry
- 9:00 AM - 9:30 AM Unresolved Business from Yesterday Afternoon
- 9:30 AM - 11:00 AM Code Show and Tell
- 11:00 AM - 11:30 AM Timeline for Experiments
- 11:30 AM - 12:00 PM Other CLM Development
 - Prognostic Canopy Air Space
- 12:00 PM **Adjourn**