

CCSM Land Model Working Group Meeting
Monday 27 March – Wednesday 29 March
NCAR, Mesa Lab, Damon Room
Agenda

Monday 27 March 2006 - Land only session

Hydrology project

- 1:15 Opening remarks and Introduction
- 1:30 Keith Oleson - Hydrology Project Overview
- 2:20 Retto Stockli - Tower Site
- 2:40 Zong-Liang Yang – Hydrology Project
- 3:00 Break
- 3:30 – 5:00 Discussion

Tuesday 28 March 2006 – a.m.

8:30 – 9:00 Continental breakfast

CLM Developments

- 09:00 Gordon Bonan and David Lawrence - Introduction to CLM developments
- 09:10 Mariana Vertenstein – Software engineering
- 09:30 Dave Gochis and Andrea Hahmann – Fine mesh
- 09:50 Robert Dickinson – Fine mesh
- 10:10 Keith Oleson – Urban
- 10:30 Break
- 11:00 Peter Lawrence – MODIS surface dataset
- 11:20 Gordon Bonan – DGVM and land cover change
- 11:40 David Ziaodong Zeng - DGVM
- 12:00 Lunch

Tuesday 28 March 2006 - p.m. - Joint with Biogeochemistry

Arctic land feedbacks

- 1:15 Andrew Slater – Introduction to Arctic climate change
- 1:35 Dave Lawrence – Permafrost and Arctic land feedbacks
- 2:00 Steve Running - Arctic carbon cycle
- 2:20 Jim Randerson – High latitude fire impacts
- 2:40 Break food at the Main Seminar Room
- 3:00 James White – CGD Seminar: Methane Over the Last 2000 Years (Main Seminar Room)
- 4:10 Zong-Liang Yang – Frozen soil, subgrid-snow
- 4:30 David Zeng – Frozen soil
- 4:50 Sam Levis – DGVM shrubs
- 5:00 Dave Schimel – tba
- 5:15 Discussion
- 5:30 Adjourn

Wednesday, 29 March 2006, a.m. - Joint session continued

8:30 – 9:00 Continental breakfast

Land Model Intercomparison Project (LMIP)

- 9:00 Jim Randerson and Inez Fung - Description of Project/Protocol
- 9:45 Dean Williams and Curt Covey - PCMDI and LMIP
- 10:00 ?? - Metrics?
- 10:30 Break
- 11:00 Discussion: LMIP
- 12:00 Lunch

Land WG adjourned