

**First Meeting of the CSDMS Hydrology Focus Research Group  
January 20-21, 2009  
University of Colorado at Boulder  
Tentative Agenda**

**Goals:**

- 1) To update the Hydrology FRG on the current status of CSDMS activities
- 2) To initiate discussions on the hydrologic modeling needs of the CSDMS and how these can be met
- 3) To coordinate links between the Hydrology FRG and other relevant community modeling activities
- 4) To revisit and revise the Hydrology FRG mission statement, and plan for future activities

**Expected Outcome:**

Meeting report to CSDMS and CUAHSI summarizing key findings and recommended action items

**Format:**

The meeting format will be open, with a minimal number of presentations. Most of our time will be spent on open, but guided discussion.

**Agenda:**

Day 1, January 20, 2009

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|-------|----|--|
| 9:00  | am | Welcome and charge to FRG, Jay Famiglietti, Hydrology FRG Chair  |
| 9:05  | am | Welcome and logistics, Marlene Lofton, CSDMS Executive Assistant   |
| 9:10  | am | Welcome, Rick Hooper, President and Executive Director, CUAHSI   |
| 9:15  | am | Welcome, Overview and status of CSDMS activities, Role of the Hydrology FRG, James Syvitski, Executive Director, CSDMS |
| 10:00 | am | Greg Tucker, Terrestrial WG Chair, Overview of Terrestrial WG activities   |
| 10:30 | am | Break  |
| 10:45 | am | Rick Hooper, Brief summary of CUAHSI activities  |
| 11:10 | am | Jay Famiglietti, Status of Community Hydrologic Modeling Platform (CHyMP) activities                                   |
| 11:30 | am | Discuss and outline discussion topics, identify discussion leaders   |
| 12:00 | pm | Lunch and discussion   |
| 1:30  | pm | Discussion topic 1: Scope of hydrology in CSDMS (tentative)  |
| 2:30  | pm | Discussion topic 2: Fundamental components (tentative)   |
| 3:30  | pm | Break  |
| 3:45  | pm | Discussion topic 3: Emerging areas (tentative)   |
| 4:45  | pm | Discussion summary and plan for Day 2  |

5:00 pm Adjourn

6:00 pm Dinner at participant's expense

Day 2, January 21, 2009

9:00 am Welcome back, review plans for Day 2

9:05 am Discussion topic 4: CI issues (tentative) (Scott Peckham)

9:45 am Discussion topic 5: Existing components, models, and potential partners (tentative) (Jon Goodall)

10:30 am Break

10:45 am Discussion summary

11:00 am Review and Revise Hydrology FRG mission statement

11:30 am Discuss meeting report content and format

11:45 am Select date for next meeting

12:00 pm Adjourn