



B2 Earthscience

Agenda B2 Hillslope Design Meeting II March 13-14, 2008

Thursday, March 13th

Session 1 (Hydrologists)

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- 07:30 AM: Breakfast
 - 08:30 AM: Overview of first Hillslope Design Workshop - broad design of the modeling experiments and results (Peter Troch)
 - 09:00 AM: Presentations of hillslope modeling results
 - Sharon Desilets (HYDRUS 3D)
 - Luisa Hopp (HYDRUS 3D)
 - Ciaran Harman (2D Boussinesq)
 - Aaron Thompson (CRUNCH)
 - Chris Graham
 - Jon Pelletier (Landscape Evolution)
 - 10:30 AM: Coffee break
 - 11:00 AM: Discussion of modeling results (and possible continuation of presentations)

Session 2 (Ecologists)

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- 07:30 AM: Breakfast
 - 08:30 AM: Discussion of agenda and goals of the Hillslope Design Meeting II; Explanation of the design process to date
 - 09:00 AM: Tour of Biosphere 2 Facility with Travis Huxman and discussion of resources/opportunities
 - 10:30 AM: Coffee break
 - 11:00 AM: Discussion and refinement of goals and design process with ecologists

- 12:30 PM: Lunch: Talk by Murugesu Sivapalan - Water Cycle Dynamics in a Changing Environment: Advancing Hydrologic Science through Synthesis
- 14:00 PM: Combine participant sessions - Presentation of modeling results and morning discussion highlights
- 15:00 PM: Breakout session 1: Disciplinary groups focus on ecological question
- 16:15 PM: Breakout leaders preparation for reporting
- 16:30 PM: Combine participant session – Short presentations from breakout session 1 and general discussion

17:30 PM: Reception and dinner
19:30 PM: Short interdisciplinary working session (prepare for Friday morning)
20:30 PM: End of day

Friday, March 14th

07:30 AM: Breakfast
08:30 AM: Brief reporting of evening session – redirection if needed
09:00 AM: Breakout session 2: Interdisciplinary groups discussing hillslope ecological design
11:00 AM: Combined participant session – Short presentations from breakout session 2 and general discussion
12:00 PM: Lunch
13:30 PM: Developing consensus: an evaluation of the strawman to date – pros/cons and constraints
15:30 PM: Bringing it all together – conclusion, plan and implementation
16:00 PM: End of workshop

Participants

Confirmed: Henry Adams, John Adams, Greg Barron-Gafford, Dave Breshears, Oliver Chadwick, Jon Chorover, Sharon Desilets, Katerina Dontsova, Bo Elberling, Brian Enquist, Chris Graham, Lianhong Gu, Maite Guardiola, Erik Hamerlynck, Ciaran Harman, Arjun Heimsath, Luisa Hopp, Travis Huxman, Darrel Jenerette, Rich Jorgensen, Sofia Kling, Praveen Kumar, Shirley Kurc, Kitty Lohse, Jeff McDonnell, Russell Monson, Claudio Paniconi, Mitch Pavao-Zuckerman, Jon Pelletier, Craig Rasmussen, Clark Reddin, Bill Reiners, Scott Saleska, Russ Scott, Murugesu Sivapalan, Stan Smith, Aaron Thompson, Peter Troch, Anna Tyler, Joost van Haren, Larry Venable, Brad Wilcox, Soni Yatheendradas, Xubin Zeng

Unconfirmed:
Joe Berry, Paul Ferre, Ferran Garcia-Pichel, Bruce Hungate

Unable to attend:
Leif Abrell, Steve Archer, Dennis Baldocchi, Paul Brooks, Lisa Graumlich, Nancy Grimm, Paul Flikkemma, John Harte, Michael Keller,
Tom Meixner, Egbert Schwartz, Chris Zhou

