



COMMUNITY SURFACE DYNAMICS MODELING SYSTEM

## **CSDMS Marine Working Group 2008 Meeting**

*Agenda*

*March 8, 2008*

*Rosen Plaza Hotel, 9700 International Drive, Orlando, FL*

8:30 Breakfast and introductions (Salon 5)

9:00 James Syvitski: *CSDMS Overview and Working Group Charge* (Salon 5)

10:00 Patricia Wiberg: *Agenda, goals for the day and breakout groups* (Salon 7)  
We may wish to break out by geographic domain (shelf, slope, offshore) or time scale (1-100 yrs, 100-10<sup>5</sup> yrs or more) or something else. We can discuss this.

10:20 *Break*

10:30 Breakout groups I (Salons 5 and 7)

Topics: What processes should be represented in CSDMS? What is our state of knowledge and what modeling capabilities exist for each process? Identify gaps in knowledge and areas where numerical tools need to be developed. How should these be prioritized?

11:45 Group discussion of breakout group findings (Salon 7)

12:30 Box Lunch (Salon 5)

13:30 Scott Peckham: *CCA Demo* (Salon 5)

14:15 Breakout groups II (Salons 5 and 7)

Topics: Proof of concept brainstorming: interesting and achievable (on intermediate timescale) investigations requiring linking between environments (preferably with coastal and/or terrestrial). Data sets for validation and boundary conditions.

15:15 Group discussion of breakout group findings. Model evaluation and quality control. (Salon 7)

15:45 *Break*

16:00 Recap, synthesis and discussion of CSDMS Strategic Plan (Salon 7)

17:00 Adjourn

18:15 Group dinner – location TBD