

# CSDMS

COMMUNITY SURFACE DYNAMICS MODELING SYSTEM

**CARBONATE FOCUS RESEARCH GROUP (FRG) & MARINE WORKING GROUP (WG)  
JOINT WORKSHOP  
THE MILLENNIUM HARVEST HOUSE HOTEL, BOULDER COLORADO  
October 19-20, 2009**

**DAY 1: OCTOBER 19<sup>TH</sup> AGENDA**

<u>Hour</u>	<u>Topic</u>	<u>Presenter(s)</u>	<u>Duration</u>
8:30 AM	Breakfast: Gathering	*	30 min
9:00 AM	Welcome & Overview of CSDMS	James Syvitski	20 min
9:20 AM	Introductions, members' interests relevant to group goals	Members	30 min
9:50 AM	Overview of Carbonate FRG and Marine WG <i>Intermediate- and Long-Term Goals... Where are we now? Where do we need to go?</i> <i>(CFRG- status of proposal, workbench, databases, etc.)</i> <i>(MWG- issues related to CSDMS modeling of slope and deep-sea processes, etc.)</i>	Peter Burgess/Pat Wiberg	30 min
10:20 AM	<i>Morning Break</i>	*	15 min
10:35 AM	Presentations of Proof of Concept projects underway <i>(model-couplings achieved)</i> Questions/Clarifications/Discussion	Eric Hutton	30 min 20 min
11:25 AM	Joint session to brainstorm opportunities to cooperate	Pat/Peter	65 min
12:30 PM	<i>Lunch</i>	*	90 min
2:00 PM	Groups meet separately to make progress on group goals	*	90 min
3:30 PM	<i>Afternoon Break</i>	*	15 min
3:45 PM	Groups continue	*	30 min
5:00 PM	End of Day 1		
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6:30 PM	Dinner <i>(May be working dinner for groups)</i>		

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**DAY 2: OCTOBER 20<sup>TH</sup> AGENDA**

<u>Hour</u>	<u>Topic</u>	<u>Presenter(s)</u>	<u>Duration</u>
8:30 AM	Breakfast: Gathering	*	30 min
9:00 AM	Carbonate / Marine model data sharing <i>Work on existing projects in some cases, developing new ideas in others</i>	Pat/Peter	30 min
10:30 AM	<i>Morning Break</i>	*	15 min
10:45 AM	Presentation of basic code-submission procedures Questions/Clarifications/Discussion	Albert Kettner	15 min 15 min
11:15 AM	Joint Group presentation of progress (15 min each) <i>Summarize Group progress, next steps, collaborations, etc.</i> Questions/Clarifications/Discussion	Peter/Pat	30 min 90 min
12:50 PM	Formal Sessions of Meeting conclude	*	
1:00 PM	<i>Lunch:</i>	*	60 min
2:30 PM	Working Time with Integration Facility Staff <i>IF staff will circulate, helping people individually, with questionnaire, IRF, HPCC, Caffeine, or more advanced code alteration for those interested</i>	*	90 min
	Other Options: <i>Time for working on/writing about projects (for meeting reports, proposals, etc.)</i> <i>Time to work more on model submission for those who need/want it</i>	*	45 min
5:00 PM	Informal Session Ends		

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## CARBONATE FRG & MARINE WG JOINT WORKSHOP October 19-20, 2009

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