

CSDMS Mtg 2010 Detailed Schedule - updated 9.3.2010					
14-Oct	Thurs	What	Meeting Room	Speaker/facilitator	Title/Topic
8:00 AM	9:00	Welcome address	Live Oak	<b>James/Rudy</b>	Welcome, Introductions, Goals and Schedule of Mtg
9:00	9:30	Keynote: 14.1	Live Oak	<b>Andrew Ashton</b>	Two-way coupling between Coastline and Fluvial Dynamics
9:30	10:00	Keynote: 14.2	Live Oak	<b>Hernan Arango</b>	Regional Ocean Modeling System (ROMS)
10:00	10:15	break	coffee in foyer	.	.
10:15	12:30 PM	BreakOut 14.1	tbd	<b>see Brad Murray</b>	"Delta morphodynamics: coupling fluvial, coastal, marine processes and human influences on large deltas"
10:15	12:30	BreakOut 14.2	tbd	<b>see Pat Wiberg</b>	"Couplings between physical, biological and human processes in earth surface & ocean dynamics"
10:15	12:30	BreakOut 14.3	tbd	<b>see Rudy Slingerland</b>	"Landscapes into Rock"
12:30	2:00	lunch	.	.	(participant choice of hotel or nearby restaurants)
2:00	2:30	Keynote: 14.3	Live Oak	<b>Greg Tucker</b>	Terrestrial surface-dynamics modeling: lessons and capabilities
2:30	3:00	Keynote: 14.4	Live Oak	<b>Gary Clow</b>	Weather Research & Forecasting Model (WRF) for Surface Dynamics and Environmental Change Studies
3:00	4:00	Posters: 14.1	Live Oak Foyer	first poster session	.
3:00	4:00	Posters: 14.1	tbd	first poster session	.
4:00	6:00	Talk/Clinic: 14.1	tbd	<b>Pavan Balaji</b>	HPCC Clinic: Introduction to Parallel Computing - Level 1
4:00	6:00	Talk/Clinic: 14.2	tbd	<b>Irina Overeem</b>	Clinic: Using the CSDMS Modeling Tool (this clinic will repeat on Oct 15th)
<b>15-Oct Fri</b>					
8:00 AM	9:00	BO 14.1-3 summary	Live Oak	facilitators/scribes	Day 1 breakout group summaries
9:00	9:30	Keynote: 15.1	Live Oak	<b>Peter Burgess</b>	State of Art in Carbonate Modeling
9:30	10:00	Keynote: 15.2	Live Oak	<b>Bojana Norris</b>	High-Performance Component-Based Scientific Software Development
10:00	10:15	break	coffee in foyer	.	.
10:15	12:30 PM	BreakOut 15.1	tbd	<b>see Brad Murray</b>	CSDMS 5 yr plan: "Delta morphodynamics: coupling fluvial, coastal, marine processes and human influences on large deltas"
10:15	12:30	BreakOut 15.2	tbd	<b>see Pat Wiberg</b>	CSDMS 5 yr plan: "Couplings between physical, biological and human processes in earth surface & ocean dynamics"
10:15	12:30	BreakOut 15.3	tbd	<b>Burgess/Pyrz</b>	CSDMS 5 yr plan: "Landscapes into Rock"
12:30	2:00	lunch	.	.	(participant choice of hotel or nearby restaurants)
2:00	2:30	Keynote: 15.3	Live Oak	<b>Jay Famigletti</b>	CSDMS Support for the Community Hydrologic Modeling Platform (CHyMP)
2:30	3:00	Keynote: 15.4	Live Oak	<b>Karen Campbell</b>	Taking it to the Streets: The Case for Modeling in the Undergraduate Curriculum
3:00	4:00	Posters: 15.1	Live Oak Foyer	2nd poster session	.
		Posters: 15.1	tbd	2nd poster session	.
4:00	6:00	Talk/Clinic: 15.1	tbd	<b>Pavan Balaji</b>	HPCC Clinic: Introduction to Parallel Computing - Level 2 (builds on Oct 14th Level 1)
4:00	6:00	Talk/Clinic: 15.2	tbd	<b>Irina Overeem</b>	Clinic: Using the CSDMS Modeling Tool (repeat - same as clinic on Oct 14th)
<b>16-Oct Sat</b>					
8:00 AM	9:00	BO 15.1-3 summary	Live Oak	facilitators/scribes	Day 2 breakout group summaries
9:00	9:30	Keynote: 16.1	Live Oak	<b>Robert Weisberg</b>	Gulf Oil Spill
9:30	10:00	Keynote: 16.2	Live Oak	<b>Dave McGee</b>	From sediment routing to fluid flow: turning doodles into digits
10:00	10:15	break	coffee in foyer	.	.
10:30	12:30 PM	BreakOut 16.1	tbd	<b>B. Sheets/C. Tore</b>	CSDMS 5 yr plan: "Strategies for Improving CSDMS Communication and Community"
10:30	12:30	BreakOut 16.2	tbd	<b>D. Budd/Z. Flaminio</b>	CSDMS 5 yr plan: "Education and Knowledge Transfer Strategies"
10:30	12:30	BreakOut 16.3	tbd	<b>E. Hutton/B. Hall</b>	CSDMS 5 yr plan: "CSDMS Cyberinfrastructure: Expanding our Reach"
12:30	2:00	lunch	participant choice	.	(participant choice of hotel or nearby restaurants)
2:00	2:30	Keynote: 16.3	Live Oak	<b>Gary Parker</b>	The Morphodynamics e-book: A labor of love that never quite gets finished
2:30	3:00	Keynote: 16.4	Live Oak	<b>Spencer Rugaber</b>	Framework Modeling
3:00	4:00	Talk/Clinic: 16.1	tbd	<b>Scott Peckham</b>	"New Tools and Information for Model Contributors"
4:00	6:00	BO 16.1-3 summary	tbd	facilitators/scribes	Group discussion/summary of Day 3 breakout sessions
7:30 PM	9:30 PM	banquet	Casa Rio	<b>Gary Parker</b>	Roastee
<b>17-Oct Sun</b>					
9:00 AM	9:30	Keynote: 17.1	Live Oak	<b>Carl Friedrichs</b>	Progress Implementing the Regional Ocean Modeling System (ROMS) Within CSDMS for Application to the Chesapeake Bay
9:30	10:00	Keynote: 17.2	Live Oak	<b>Kevin Sellner</b>	State-of-Art Models, Chesapeake Bay
10:00	10:15	break	coffee in foyer	.	.
10:15	12:30 PM	Terrestrial & Hydrology Gps	tbd	Chair	updates, achieving goals
10:15	12:30	Marine & Chesapeake Gps	tbd	Chair	updates, achieving goals
10:15	12:30	Coastal & Carbonate Gps	tbd	Chair	updates, achieving goals
10:15	12:30	Cyber & EKT Gps	tbd	Chair	updates, achieving goals
12:30	mtg ends	departures			
2:00	5:00	Joint SC/EC Mtg	tbd	James Syvitski	Invitation Only