Time	Location	What	Presenter/Facilitator	Topic
		VVIIdL	riesentei/raciiitatoi	торіс
8:00	Buses Depart from hotel			
8:30	Registration in lobby			
9:00	N. Bay	Welcome	Patricia Wiberg (UVA)	
9:05	N. Bay	CSDMS Updates	James Syvitski (CSDMS)	
9:35	N. Bay	Guest Talk	Jef Caers (Stanford)	CSDMS: Special Issue in Computers & Geosciences Journal
9:45 10:15	N. Bay	Keynote 1	Peter Koons (Umaine)	Unifying Tectonics & Surface Processes in Geodynamics
	Break			Testing the efficacy & uncertainty of outcrop-and-model-based studies through collaboration: A field
10:30	N. Bay	Keynote 2	David Pyles (CSM)	geologist's perspective
11:00	N. Bay	Breakout 1.1	Terrestrial, Hydro, CZO & Geodynamics Groups	Discussion on group activities
	S. Bay	Breakout 1.2	Coastal, Marine, Carbonate, & Chesapeake	Discussion on group activities
	2126	Breakout 1.3	Anthropocene, EKT, & Cyber	Discussion on group activities
12:00	Lunch			
1:00	N. Bay	Clinic 1.1	Ali Khosronejad (UMN)	The SAFL Virtual StreamLab (VSL3D): High Resolution Simulation of Turbulent Flow, Sediment Transport, and Morphodynamics in Waterways
	S. Bay	Clinic 1.2	Mark Piper, Irina Overeem, & Eric	WMT-The CSDMS Web Modeling Tool
	2126	Clinic 1.3	Hutton (CSDMS Chris Jenkins (INSTAAR)	Carbonate Models clinic-carbo* suite
3:00	Break	Cililic 1.3	Cilis seliciis (INSTAAN)	Calborate Wodels Cliffic-Carbo Suite
3:15	N. Bay	Keynote 3	Jim McElwaine (Durham U)	The Dynamics of Granular Flows
3:45	N. Bay	Keynote 4	Alexey Voinov (UTwente)	Exploring climate mitigation and low-carbon transition: new challenges for model integration
4:15	•	Student Talk 1	Ajay Limaye (CalTech)	A vector-based method for bank-material tracking in coupled models of meandering and landscape
	N. Bay		Ajay Lillaye (Callecti)	evolution
4:30	Lobby	Poster Session 1		
6:30	Buses Depart to hotel			
wednes	sday, May 21			
8:30	Buses Depart from hotel			
9:00	N. Bay	Keynote 5	Andrew Nicholas (Exeter)	Modeling the Evolution of Large Floodplains
		•		A numerical modeling study of the effects of sediment properties on deltaic processes and
9:30	N. Bay	Student Talk 2	Rebecca Caldwell (IU)	morphology
9:45	N. Bay	Keynote 6	Rudy Slingerland (Penn State)	The FESD Delta Dynamics Modeling Collaboratory: A Progress Report
10:15	Lobby	Break		
10:30	N. Bay	Clinic 2.1	Monte Lunacek (CU)	Interactive Data Analysis with Python
	South Bay	Clinic 2.2	Scott Peckham (CSDMS)	Introduction to the Basic Model Interface & Standard Names
	2126	Clinic 2.3	Joshua Watts (ASU)	Agent-Based Modeling Research: Topics, Tools, and Methods
12:30	2503 Lunch	Clinic 2.4	Eunseo Choi (CERI, UM)	SNAC: A 3D parallel explicit finite element code for long-term lithospheric deformation modeling
			Terrestrial, Hydro, CZO &	
1:30	N. Bay	Breakout 2.1	Geodynamics	Discussion: Model Intercomparison Experiments Design
	S. Bay	Breakout 2.2	Coastal, Marine, Carbonate, & Chesapeake	Discussion: Model Intercomparison Experiments Design
	2126	Breakout 2.3	Anthropocene, EKT, & Cyber	Discussion: Model Intercomparison Experiments Design
3:00	Break	D. Gallout E.G	rata operation, Entry of Property	2.0000000111110001111001112.Apointonto 2001g.ii
		Voyante 7	Frie Lereur (IDL)	Towards better quantifications of the uncertainty in polar ice-sheet projections using the open
3:15	N. Bay	Keynote 7	Eric Larour (JPL)	source framework ISSM
3:45	N. Bay	Keynote 8	Mick van der Wegen (UNESCO-IHE & Deltares)	Estuarine morphodynamics: better be certain about uncertainty
4:15	Lobby	Poster Session #2		
6:15	Buses Depart to hotel			
7:00	Banquet at Marriott	Participants will walk from hotel to		
		banquet		
	ay, May 22			
8:30	Buses Depart from hotel			
9:00	N. Bay	Keynote 9	Attilla Lazar (Soton)	Coupling terrestrial and marine biophysical processes with livelihood dynamics for analysis of
9:30	N. Bay	Keynote 10	Tom Hsu (UDEL)	poverty alleviation in Bangladesh Understanding wave-driven fine sediment transport through 3D turbulence resolving simulations-
10:00	N. Bay	Student Talk 3	Mariela Perignon (CU)	implications to offshore delivery of fine sediment Predicting the influence of floodplain vegetation on the geomorphic effects of large floods
10:15	Break			
10:30	N. Bay	Breakout 3.1	Mary Hill (USGS)	Discussion on Uncertainty
	S. Bay	Breakout 3.2	Venkat Lakshmi (SC)	Discussion on Uncertainty
	2126	Breakout 3.3	Xuan Yu (Penn State)	Discussion on Uncertainty
12:00	2503 Lunch	Breakout 3.4	Bert Jagers (Deltares)	Discussion on Uncertainty
1:00	N. Bay	Keynote 11	Elowyn Yager (UI)	Predictions of bedload transport in vegetated channels: uncertainties and steps forward
1:30	N. Bay	Clinic 3.1	Courtney Harris (VIMS)	ROMS-Regional Ocean Modeling System
1-	S. Bay	Clinic 3.2	Gregory Tucker & Daniel Hobley	Creative Computing with Landlab:A flexible Python package for rapidly building and exploring 2D
	2126	Clinic 3.3	(CIRES-CU) Laura Swiler & Adam Stephens	surface-dynamics models Dakota:A Toolkit for Sensitivity Analysis, Uncertainty Quantification, and Calibration
0.53		Omnic J.J	(SNL)	Danota.A Toolnit for Schollivity Ariatyop, Officertaility Qualithication, and Calibration
3:00	Break			
3:15	Clinics Continued	Danast Francisco Communication	Discussion arrows are to the	
4:40 5:30	N. Bay N. Bay	Report From Working Groups Final Remarks & Departure	Discussion group reporters	
5:30	Buses Depart to hotel	i mai itemarks a Departure		
3.30	_ acco Dopart to Hotel			