PaleoClim Workshop Agenda

Paleoclimatology, Paleoceanography, and Paleoenvironments Related to the Rise of the Isthmus of Panama and Closure of the Central American Seaway

November 1, 2012

Organized by PCP-PIRE and STRI University of Florida, Gainesville, FL

POC: Amanda Waite / Austin Hendy Email: amandajowaite@gmail.com / austin.hendy@gmail.com

Workshop Objectives:

- 1. Define the critical issues related to the timing, climatic, oceanographic, and environmental effects associated with the rise of the Isthmus of Panama.
- 2. Identify existing gaps in understanding the timing and drivers of climate, ocean, and environmental change, as well as potential avenues to pursue in the future.
- 3. The promotion of scientific collaborations between PCP-PIRE, STRI, UF, and colleagues to address PCP-PIRE objectives for Panamanian geology.

8:30	Van departs from Paramount Plaza Hotel for transfer to Reitz Union, Rm. #287		
8:45	Coffee cart beverages and meet-and-greet		
9:00	Doug Jones/Amanda Waite	Welcome and introductions	
	(FLMNH / STRI)		
9:15	Carlos Jaramillo (STRI)	Paleoclimate and the terrestrial Neotropics	
9:45	Short presentations	Order: Jon Bloch, Aldo Rincon, Jason Carr, Sean Moran,	
	(Terrestrial paleoclimate	Hannah Riegel, Juan David Carrillo, Sharon Holte,	
	and paleoenvironments)	Alexandre Antonelli, Jorge Pino, Julio Soto-Centeno	
11:50	Lunch and discussion		
12:40	Pierre Sepulchre (Inst.	Modeling approaches to paleoceanography	
	Pierre Simon Laplace)		
1:00	Short presentations	Order: Andrea Dutton, Lauren Toth, Camilo Montes,	
	(Paleoceanography and	Ellen Martin/Amanda Waite, Austin Hendy, Catalina	
	marine paleoenvironment)	Pimiento, Carlos De Gracia, Chanika Symister	
2:30	Groups TBD	Break-out groups brainstorming session	
3:00	Moderator: Andrea Dutton	Break-out groups report back, synthesis, and wrap-up	
4:00	André Droxler	All-Hands Opening Keynote (w/Q&A) in CSE E119	
	(Rice University)	Caribbean Gateways: A Complex Cenozoic History of	
		Wide Open Passages to Partially and fully Closed	
Isthmuses			
5:30	Collection tours, Florida Museum of Natural History (Dickinson Hall)		
6:30	Icebreaker – Drinks and hors d'oeuvres (Dickinson Hall Courtyard)		

PARTICIPANTS

George Angher*	Sharon Holte	Jorge Pino
Alexandre Antonelli	Manuel Itturalde*	Hannah Riegel
Jon Bloch	Carlos Jaramillo	Aldo Rincon
Nicole Cannarozzi*	Doug Jones*	Pierre Sepulchre
Jason Carr	Egbert Leigh*	Julio Soto-Centeno
Juan Carrillo	Bruce MacFadden*	Elene Stiles*
Carlos De Gracia	Ellen Martin	Chanika Symister
Andre Droxler•	Camilo Montes	Lauren Toth
Andrea Dutton	Sean Moran	Amanda Waite
Shari Ellis*	Federico Moreno*	Aaron Wood*
Austin Hendy	Gary Morgan*	
Jill Holliday*	Catalina Pimiento	

*Attending, but not presenting