



Coastal Sediments 03 Conference  
Coastal Inlets Research Program  
4<sup>th</sup> CIRP Student Seminar, May 17, 2003  
Sheraton Sand Key Resort • Clearwater Beach, Florida  
Sand Key Room



3:00 – 3:15 p.m.	Welcome and Overview of CIRP and the Corps	N. Kraus CIRP Program Manager
3:15 – 3:35 p.m.	A Physical Model Study: Structural Enhancements for Flow and Sediment Transport at a Jettied Inlet	J. Krock University of South Florida
3:35 – 3:55 p.m.	Field Investigation of Inlet Channel Sedimentation: A Case Study at Blind Pass, Florida	D. Tidwell University of South Florida
3:55 – 4:15 p.m.	Developing a tidal database for the Eastern North Pacific Ocean	E. Spargo Notre Dame University
4:15 – 4:30 p.m.	Bedform Analysis of Humboldt Entrance Channel	S. Johnston Boston University
4:30 – 5:00 p.m.	<b>Break</b>	
5:00 – 5:20 p.m.	Tidal Inlet Shoal and Channel Change Analysis from Aerial Imagery Using Inlet, Nearshore, and Littoral Enhancement Tool for Geographic Information Systems (INLETGIS)	K. Connell Florida Institute of Technology
5:20 – 5:40 p.m.	A River of Sand	K. Runyan/J. Rosati University of California, Santa Cruz
5:40 – 6:00 p.m.	Developments in Discontinuous Galerkin Methods for Shallow Water	J. Feyen Notre Dame University
6:00 – 6:20 p.m.	Developments in Discontinuous Galerkin Methods for Sediment Transport Models	E. Kubatko Notre Dame University
6:20 – 6:30 p.m.	Progress in Surfacewater Modeling System Upgrades for the CIRP	TBD Brigham Young University
6:30 – 7:00 p.m.	Discussions	All
7:00 p.m.	<b>Adjourn</b>	