

TENTATIVE SCHEDULE

Wednesday, October 29, 2008

Registration opens		07:30 AM
Welcome by SSPEED Center Director		08:30 AM - 08:50 AM
Keynote Address: NHC perspective on the people problem with Hurricanes Bill Read - National Hurricane Center Room: Shell Auditorium		08:50 AM - 09:30 AM
BREAK		
1. Hurricane Ike - Lessons Learned		09:45 AM - 11:45 AM
Session Chair: Phil Bedient, Room: Shell Auditorium		
Ed Emmett, Harris County Office of Emergency Management Bill Wheeler, Harris County Office of Emergency Management Gene Norman, KHOU TV Gordon Wells, University of Texas Alan Clark, Houston-Galveston Area Council Michael Turco, USGS		
LUNCH		
Keynote Address: Results of regional evacuation traffic simulation in Louisiana: Katrina to Gustav Brian Wolshon - Louisiana State University Room: Shell Auditorium		11:45 AM - 12:45 PM 12:45 PM - 01:20 PM
2A. Flood Inundation Zones and Floodplains	2B. Disaster-induced risk assessment of infrastructures	01:30 PM - 02:50 PM
Session Chair: Charles Penland Room: JGSM 116	Session Chair: Hanadi Rifai Room: Shell Auditorium	
Andrew Yung, Dodson& Associates, Inc. Ataul Hanan, Harris County Flood Control District Chandra Pathak, South Florida Water Management District ChiChung Chang, URS Corporation	Jamie Padgett, Rice University Leonardo Duenas-Osorio, Rice University Yue Li, Michigan Technological University Annie Ding and Melvin Spinks, Civil Tech Engineering	
BREAK		
3A. Flood Prediction and Flood Warning Systems	3B. Planning for Disasters and Evacuation	03:10 PM - 04:50 PM
Session Chair: Jude Benavides Room: Shell Auditorium	Session Chair: Jamie Padgett Room: JGSM 116	
Jude Benavides, UT Brownsville Phil Bedient, Rice University Jean Vieux, Vieux & Assoc. Ross Gordon, AECOM David Schwartz, National Weather Service	Jeff Taebel, Houston-Galveston Area Council Kelli Newman, Newman & Newman Carol Lewis, Texas Southern University Kelly Krenz, AECOM Eric Loucks, AECOM	
RECEPTION & POSTER SESSION (Room: Farnsworth Pavillion, RMC)		
		05:00 PM - 07:00 PM

Thursday, October 30, 2008

Registration opens		07:30 AM
Keynote: Developing a coastal communities planning atlas as an educational tool for decision makers and local residents Sam Brody, Texas A&M University Room: Shell Auditorium		08:30 AM - 09:05 AM
4A. Advanced Technologies for Flood and Severe Storm Prediction	4B. Communication Applications during Severe Storms	09:10 AM - 10:10 AM
Session Chair: Baxter Vieux Room: JGSM 318	Session Chair: Phil Bedient Room: Shell Auditorium	
Baxter Vieux, University of Oklahoma Francisco Olivera, Texas A&M University Mark Chambers, Impact Weather, Inc.	Jeff Lindner, Harris County Flood Control District David Maidment, University of Texas Jill Hasling, Weather Research Center	
BREAK		
5A. Impacts of Severe Storms on Water Quality & Health	5B. Educational & Social Dimension of Disasters	10:30 AM - 11:30 AM
Session Chair: Baxter Vieux Room: JGSM 318	Session Chair: Phil Bedient Room: Shell Auditorium	
Hanadi Rifai, University of Houston Edward Close, Close Environmental Charles Newell, GSI	Jim Granato, University of Houston Rick Wilson, Rice University Himanshu Grover, Texas A&M University	
LUNCH		
6. Katrina Response and Recovery		01:10 PM - 02:20 PM
Session Chair: Hanadi Rifai Room: Shell Auditorium		
John Pardue, Louisiana State University Marc Levitan, Louisiana State University Carol Friedland, Louisiana State University Ayman Okeil, Louisiana State University		
BREAK		
7A. Coastal Surge Modeling	7B. Impacts of Severe Storms on Industries	02:40 PM - 04:00 PM
Session Chair: Nick Fang Room: Shell Auditorium	Session Chair: Baxter Vieux Room: JGSM 318	
Clint Dawson, University of Texas Jay Ratcliff, U.S. Army Corps of Engineers John Atkinson, Arcadis Philippe Tissot, Texas A&M University-Corpus Christi	Jim Prueett, Spectra Energy Gary Ellison, Texas Medical Center Lori Upton, TX Children's Hospital Doug Havron, Regional Hospital Preparedness Council	
BREAK		
Keynote Address (Climate Change Impacts in the Gulf Coast) Michael Savonis, Federal Highway Administration Room: Shell Auditorium		04:00 PM - 04:20 PM 04:20 PM - 04:55 PM

Friday, October 31, 2008 (The conference venue will be moved to Duncan Hall)

Keynote Address: Using the Record of Sea-Level Rise Along the West Louisiana and Texas Coast to Predict Coastal Response to Accelerating Sea-Level Rise John Anderson, Rice University Room: McMurdy Auditorium, Duncan Hall		08:30 AM - 09:00 AM
8. Climate Change Impacts on the Gulf Coast		09:00 AM - 10:20 AM
Session Chair: John Anderson Room: McMurdy Auditorium, Duncan Hall		
James Gibeau, Hart Institute, Texas A&M University-Corpus Christi Abby Sallenger, United States Geological Survey Ashley Frey, Texas A&M University Clinton Wilson, Louisiana State University		
BREAK		
9. Sea-level Rise in the Gulf Coast: Past, Present & Future		10:40 AM - 12:00 PM
Session Chair: John Anderson Room: McMurdy Auditorium, Duncan Hall		
Davin Wallace, Rice University Benjamin Horton, University of Pennsylvania Jon Woodruff, Woods Hole Oceanographic Institution Tor Tornqvist, Tulane University		