



**SRS RN Workshop on Convergent Sea Level Rise Adaptation for
Urban and Rural Systems in the Gulf of Mexico
February 10, 2023
Watsco Center, University of Miami FL**

WORKSHOP AGENDA

2/10/2023, Friday		Speakers	Facilitators
8:00 to 8:40	Breakfast		
8:40 to 9:00	Welcome and Opening Remarks		
9:00 to 10:20	Panel I: Operationalizing Decision Making for Community Resilience	Kilan Ashad-Bishop, University of Miami, FL Alex Carter, Desire Line LA Olivia Collins, The CLEO Institute, FL Debalina Sengupta, Texas Sea Grant, TX Moderator: Steven Bingler, Concordia LLC	
10:20 to 10:40	Break		
10:40 to 12:00	Panel II: Connecting Regional All-Hazards Resilience Action to Support Coastal Resilience in Gulf of Mexico	Casi (KC) Callaway, Office of Resilience, Mobile AL Patricia Gomez, Miami-Dade Office of Resilience FL Denise Reed, University of New Orleans, LA Tony Williams, Texas General Land Office, TX Moderator: Emily Powell, Florida State University	
12:00 to 13:00	Lunch Break		
13:00 to 14:20	Panel III: Bridging the Gap between Communities and Policy Making for Resilience	Hardeep Anand, One Water, FL Samuel Carter, Resilient Cities Catalyst Bobbie Hill, Concordia LLC, LA Daniel Padilla Ochoa, Ocean Conservancy, FL Jesse Spearo, Miami-Dade Dept. of Emergency Mgmt, FL Moderator: Will Hill, Florida State University	
14:20 to 14:30	Break		
14:30 to 15:45	Technical Session I: Lightning Presentations <u>Facilitator:</u> Murat Erkoc, University of Miami	Astrid Layton, Texas A&M. <i>Nature's lessons for resilient systems</i> Robert Habans, The Data Center, LA. <i>Migration responses to coastal hazards</i> Tim Slack, Louisiana State University. <i>Land loss in Coastal Louisiana: a rural-urban interface issue</i> Zhong-Ren Peng, University of Florida. <i>Agent-based modeling to evaluate government-insurance- resident: Interactions in adaptation planning for sea level rise</i> Xavier Cortada, University of Miami. <i>Underwater Gulf: How to use socially engaged art to help communities along the Gulf prepare for a future with rising seas</i> Haoluan Wang, University of Miami. <i>Flood your neighbors: Spillover effects of levee building</i> Sabarethinam Kameshwar, Louisiana State University. <i>Equity in post hurricane connectivity to essential service facilities</i>	
15:45 to 17:00	Technical Session II: Lightning Presentations <u>Facilitator:</u> Sabarethinam Kameshwar, Louisiana State University	Diana Mitsova, Florida Atlantic University. <i>Development of watershed-based flood protection plans for low-lying coastal communities</i> Katharine Mach, University of Miami. <i>Collaborative flood modeling</i> Rusty Feagin, Texas A&M. <i>Coastal ecosystems as a model for the design of resilient engineered systems</i> Erhan Kutanoglu, University of Texas Austin. <i>Integrated prediction and optimization for power grid resilience planning: mitigation, adaptation, and equity</i> Landolf Rhode-Barbarigos, University of Miami. <i>When going green is not enough; developing green/gray solutions for coastal protection</i> Murat Erkoc, University of Miami. <i>Using leading indicators for integrating resilience into adaptation decision making</i>	
17:00	Closing		