

New
Orleans
2010
SEA GRANT WEEK



Sea Grant Week 2010 – Agenda At a Glance

Thursday, October 14		Focus Team Meetings			
8am – 2pm	Registration for Focus Team, Toulouse Foyer				
ROOM	Toulouse A & B				
9am – Noon	Focus Area Plenary Session				
ROOM	Toulouse B	Toulouse A	Bourbon Room	Burgundy Room	
1:30 – 5pm	Safe and Sustainable Seafood Focus Team	Sustainable Coastal Development Focus Team	Healthy Coastal Ecosystems Focus Team	Hazard Resilience Focus Team	
5:30 – 7pm	Focus Team Reception at Tujague's Restaurant				

Friday, October 15		Focus Team Meetings			
ROOM	St. Louis Room	St. Ann Room	Bourbon Room	Burgundy Room	
8:30am – 3:30pm	Safe and Sustainable Seafood Focus Team	Sustainable Coastal Development Focus Team	Healthy Coastal Ecosystems Focus Team	Hazard Resilience Focus Team	
ROOM	Toulouse A&B				
4 – 5:30pm	Plenary Session – Report Out and Brain Storming				

Friday, October 15		Sea Grant Week
3 – 5pm	Registration, Lobby	

Saturday, October 16					
8am – 4pm	Registration, Grand Foyer				
8:30am – 5pm	National Sea Grant Advisory Board, Astor Ballroom II				
ROOM	Astor Ballroom I	Grand Ballroom B	Astor Ballroom III	Grand Ballroom A	
9am – Noon	Fiscal Officers	Legal Programs	Communicators	Educators	
	<i>Sea Grant National Office Workshops</i>				
ROOM	Astor Ballroom III				
1:30 – 3:15pm	Sea Grant 101				
3:30 – 5pm	Annual Reporting Workshop				
	<i>Topical Workshops</i>				
1:30 – 3pm	Coastal Renewable Energy, Grand Ballroom D				
ROOM	Grand Ballroom C		Iberville Room		
1:30 – 5pm	Sustainable Coastal Tourism – Developing a Sea Grant Network		Management Systems for Reporting Sea Grant Research and Extension Activities and Accomplishments Workshop		
ROOM	Grand Ballroom D		Bienville Room		
3:30 – 5pm	Marine Spatial Planning		Aquaculture Research & Extension NSI		
4 – 5pm	Oil Spill Debriefing from the Gulf States, Astor Ballroom I				
	<i>Committee Meetings</i>				
ROOM	Grand Ballroom A		Grand Ballroom B		
1:30 – 2:30pm	Program Mission Committee (PMC)		External Relations Committee (ERC)		
ROOM	Grand Ballroom A				
2:30 – 3:30pm	Network Advisory Committee (NAC)				
4 – 5pm	PMC and ERC joint meeting				

Sunday, October 17					
8am – 5pm	Communicator Service Project				
8am – 5pm	Legal Program Field Trip				
8am – 5pm	Educator Field Trip				
8am – 4pm	Registration, Grand Foyer				
8 – 9:30am	SGA Board Meeting, Royal Board Room				
8:30am – 5pm	National Sea Grant Advisory Board, Astor Ballroom II				
9am – Noon	Fiscal Officers, Grand Ballroom D				
9am – 5pm	Extension Assembly, Astor Ballroom I				
9am – 4:30pm	Research Coordinators, Grand Ballroom C				

9:30am – 4:30pm	SGA Delegates Meeting, Grand Ballroom A&B
1 – 4:30pm	Sea Grant International Symposium, Grand Ballroom D
2 – 5pm	NOAA / Sea Grant Regional Coordinators, Burgundy Room

Monday, October 18	
8am – 4pm	Registration, Grand Foyer
ROOM	Grand Ballroom C&D
7:30 – 8:15am	Informal Discussion: Social Science and Sea Grant
8:30 – 9am	Welcome
9 – 11:20am	Plenary Session: Rethinking the Sea Grant Model – Margaret Davidson, Paul Sandifer, and Craig McLean
11:20am – Noon	National Advisory Board Report
Noon – 1:00pm	Lunch, Abby Sallenger, Astor Ballroom I, II, III
ROOM	Grand Ballroom C&D
1 – 2pm	Plenary Session: Shifting Sands of Sea Grant in a Changing World
2 – 3pm	Break Out Session
3:30 – 5pm	Panel Discussion – The Sea Grant Model Today and 20 Years Into the Future, Grand Ballroom C&D
ROOM	St. Charles A & B
5:30 – 7:30pm	“Pralines, Promenade, and Posters” with cash bar

Tuesday, October 19	
8:00am – 4:30pm	International “Taste of Louisiana” field trip
ROOM	Grand Ballroom C&D
8:30am – Noon	Plenary Session: Moving Forward with and Adjusting the Focus Areas
Noon – 1:30pm	Lunch, Don Davis, Astor Ballroom I, II, III
<i>Focus Areas/Emerging Issues</i>	
ROOM	Iberville Room Bienville Room Bourbon Room
1:30 – 5pm	Sustainable Coastal Development (Coastal Tourism/ Working Water Fronts) Energy Healthy Coastal Ecosystems
ROOM	Grand Ballroom A&B Grand Ballroom C Grand Ballroom D
1:30 – 5:00pm	Climate Change Hazard Resilience (Sustainable Development Impacted Communities) Safe Sustainable Seafood Supply (Sustainable Seafood and Changing Markets)
6:30 – 9pm	Awards Banquet, Astor Ballroom I, II, and III

Wednesday, October 20	
ROOM	Grand Ballroom C&D
9 – 10:00am	Welcome, Larry Robinson
10 – Noon	Plenary Session: Wrap-up
Noon	Adjourn, Gordon Grau

SEA GRANT WEEK 2010

PLANNING COMMITTEE AND STAFF

Paul Anderson, Maine Sea Grant
Robert Bacon, South Carolina Sea Grant
Nikola Garber, National Sea Grant Office
Gordon Grau, Hawaii Sea Grant
Karl Havens, Florida Sea Grant
Teri Hock, Louisiana Sea Grant
James Hurley, Wisconsin Sea Grant
Katie Lea, Louisiana Sea Grant
Darren Lerner, Hawaii Sea Grant
David Nieland, Louisiana Sea Grant
Diana Payne, Connecticut Sea Grant
Jonathan Pennock, New Hampshire Sea Grant
Jessica Schexnayder, Louisiana Sea Grant
Stephen Sempier, Mississippi-Alabama Sea Grant Consortium
LaDon Swann, Mississippi-Alabama Sea Grant Consortium
Dick West, National Sea Grant Advisory Board
Chuck Wilson, Louisiana Sea Grant

Thank You

The Sea Grant network would like to extend its appreciation to the many speakers from around the country who came to share their talents and perspectives. Numerous other individuals also have given their time and efforts toward making Sea Grant Week 2010 successful. Though we cannot name them all here, we thank each one for their work.



FOCUS TEAM WORKSHOPS SEA GRANT WEEK 2010

WEDNESDAY, OCTOBER 13

4:00 – 5:00pm Registration for Focus Team Members Lobby

THURSDAY, OCTOBER 14

8:00 – 9:00am Continental Breakfast Toulouse Foyer

8:00am – 2:00pm Registration for Focus Team Members Toulouse Foyer

9:00am – Noon Focus Area Plenary Session Toulouse A&B

10:40 – 11:00am AM Break Toulouse Foyer

12:15 – 1:30pm Lunch St. Charles A

1:30 – 5:00pm Concurrent Sessions for Focus Area Teams

Sustainable Coastal Development Toulouse A

Safe and Sustainable Seafood Toulouse B

Healthy Coastal Ecosystems Bourbon Room

Hazard Resilience Burgundy Room

3:00 – 3:30pm PM break Toulouse Foyer

5:30 – 7:00pm Focus Team Reception at Tujagues Tujague's Restaurant

FRIDAY, OCTOBER 15

7:30 – 8:30am Continental Breakfast Toulouse Foyer

8:30am – Noon Concurrent Sessions for Focus Area Teams

Sustainable Coastal Development St. Ann Room

Safe and Sustainable Seafood St. Louis Room

Healthy Coastal Ecosystems Bourbon Room

Hazard Resilience Burgundy Room

10:00 – 10:15am AM Break Toulouse Foyer

Noon – 1:30pm Lunch St. Charles A

1:30 – 3:30pm Concurrent Sessions for Focus Area Teams

Sustainable Coastal Development St. Ann Room

Safe and Sustainable Seafood St. Louis Room

Healthy Coastal Ecosystems Bourbon Room

Hazard Resilience Burgundy Room

3:30 – 4:00pm PM Break Toulouse Foyer

4:00 – 5:30pm **Plenary Session:** Report Out/Brain Storming Toulouse A&B

Dinner (on your own)

SEA GRANT WEEK 2010 AGENDA

Astor Crowne Plaza, New Orleans, Louisiana

FRIDAY, OCTOBER 15

3:00 – 5:00pm Registration Lobby

SATURDAY, OCTOBER 16

8:00 – 9:00am Continental Breakfast Grand Ballroom Gallery

8:00am – 4:00pm Registration Grand Foyer

8:30am – 5:00pm National Sea Grant Advisory Board Astor Ballroom II

9:00am – Noon Network Group Meetings

Fiscal Officers Astor Ballroom I

Educators Grand Ballroom A

Communicators Astor Ballroom III

Legal Program Grand Ballroom B

10:30 – 10:45am AM Break Grand Ballroom Gallery

Noon – 1:30pm Lunch (on your own)

1:30 – 5:00pm Workshops/Meetings (see below)

National Sea Grant Office Workshops

1:30 – 3:15pm Sea Grant 101 Astor Ballroom III

3:30 – 5:00pm Annual Reporting Astor Ballroom III

Topical Workshops

1:30 – 5:00pm Management Systems for Reporting Sea Grant Research and Extension Activities and Accomplishments Workshop. (Mississippi-Alabama Sea Grant and Florida Sea Grant) Iberville Room

1:30 – 5:00pm Sustainable Coastal Tourism – Developing a Sea Grant Network (Hawaii Sea Grant and Delaware Sea Grant) Grand Ballroom C

1:30 – 3:00pm Coastal Renewable Energy (Oregon Sea Grant) Grand Ballroom D

3:30 – 5:00pm Marine Spatial Planning: Sea Grant's Role in this Train Charging Down the Track (Oregon Sea Grant and Rhode Island Sea Grant) Grand Ballroom D

3:30 – 5:00pm Aquaculture Research and Extension NSI Discussion Bienville Room

4:00 – 5:00pm Oil Spill Panel Discussion by Gulf States Directors and NOAA Astor Ballroom I

Committee Meetings

1:30 – 2:30pm	Program Mission Committee (PMC)	Grand Ballroom A
	External Relations Committee (ERC)	Grand Ballroom B
2:30 – 3:30pm	Network Advisory Committee (NAC)	Grand Ballroom A
4:00 – 5:00pm	PMC and ERC Joint Meeting	Grand Ballroom A
3:00 – 3:30pm	PM Break	Grand Ballroom Gallery
6:30 – 9:00pm	Welcome Reception (Must provide ticket upon entering the Aquarium)	Aquarium of the Americas

SUNDAY, OCTOBER 17

Communicators – Full-Day Service Project
Legal Program – Full-Day Field Trip
Educators – Full-Day Field Trip

8:00 – 9:00am	Continental Breakfast	Grand Ballroom Gallery
8:00am – 4:00pm	Registration	Grand Foyer
8:00 – 9:30am	SGA Board Meeting	Royal Board Room
8:30am – 5:00pm	National Sea Grant Advisory Board Meeting	Astor Ballroom II
9:00am – Noon	Fiscal Officers Meeting	Grand Ballroom D
9:00am – 5:00pm	Extension Assembly Meeting	Astor Ballroom I
9:00am – 4:30pm	Research Coordinators Meeting	Grand Ballroom C
9:30am – 6:00pm	SGA Delegates Meeting	Grand Ballroom A&B
10:00 – 10:15am	AM Break	Grand Ballroom Gallery
11:30am – 1:00pm	Lunch (on your own)	
1:00 – 4:30pm	Sea Grant International Symposium	Grand Ballroom D
2:00 – 5:00pm	NOAA /Sea Grant Regional Coordinators Meet	Burgundy Room
3:00 – 3:30pm	PM Break	Grand Ballroom Gallery
	Dinner (on your own)	

MONDAY, OCTOBER 18

7:30 – 8:30am	Continental Breakfast	Grand Ballroom Gallery
7:30 – 8:15am	Discussion: Social Science & Sea Grant	Grand Ballroom C&D
8:00am – 4:00pm	Registration	Grand Foyer

8:30 – 9:00am	<p>Welcome:</p> <ul style="list-style-type: none"> – Chuck Wilson, Director, Louisiana Sea Grant – LaDon Swann, Director, Mississippi-Alabama Sea Grant – Gordon Grau, President, Sea Grant Association and Director, Hawaii Sea Grant – Nancy Rabalais, National Sea Grant Advisory Board and Executive Director, LUMCON 	Grand Ballroom C&D
Plenary Session:	Rethinking the Sea Grant Model	Grand Ballroom C&D
9:00 – 10:00am	<p>“Shaking the Sea Grant Tree” Margaret Davidson, Director, NOAA Coastal Services Center</p> <p>“Science, the Next NOAA and Sea Grant” Paul Sandifer, Senior Scientist, NOAA National Centers for Coastal Ocean Science</p>	
10:00 –10:20am	AM Break	Grand Ballroom Gallery
10:20 – 10:50am	“OAR Next and Sea Grant” Craig McLean, Acting Assistant Administrator, NOAA Office of Oceanic and Atmospheric Research (OAR)	Grand Ballroom C&D
10:50 – 11:20am	Question and Answer for Morning Plenary	
11:20am – Noon	<p>National Sea Grant Advisory Board Report:</p> <ul style="list-style-type: none"> – A Brief on Biennial Report to Congress, John Byrne, National Sea Grant Advisory Board – Allocation Committee Update, Ross Heath, National Sea Grant Advisory Board 	
Noon – 1:00pm	Lunch: Abby Sallenger, author of <i>Island in a Storm</i>	Astor Ballroom I, II, III
Plenary Session:	Shifting Sands of Sea Grant in a Changing World	Grand Ballroom C&D
1:00 –1:30pm	“The Evolution of Sea Grant as a ‘National’ Program” Leon Cammen, Director, National Sea Grant College Program	
1:30 – 2:00pm	“Crisis du Jour, or Where is Sea Grant Going over the Next 20 Years” Gordon Grau, President, Sea Grant Association and Director, Hawaii Sea Grant	
2:00 – 3:00pm	Break Out Sessions	

The Sea Grant sands are shifting under our feet but not many know what the future holds or how it is now being shaped. We begin by breaking up into smaller groups to develop questions for the Panel Discussion.

Breakout Session Objectives:

- Hear and discuss perspectives from the speakers and other attendees about Sea Grant’s role and future within the broader context of NOAA.
- Think strategically about the desired future of Sea Grant, informed by speakers’ perspectives and breakout group discussions on successes, unique capabilities, and collaboration opportunities.

3:00 – 3:30pm	PM Break	Grand Ballroom Gallery
3:30 - 5:00pm	Panel Discussion – The Sea Grant “Model” Today and 20 Years into the Future: Paul Anderson, Leon Cammen, Margaret Davidson, Gordon Grau, Craig McLean, Jon Pennock, Paul Sandifer, and John Woeste	Grand Ballroom C&D
5:30 – 7:30pm	“Pralines, Promenade and Posters” (cash bar) Dinner (on your own)	St. Charles A&B

TUESDAY, OCTOBER 19

7:30 – 8:30am	Continental Breakfast	Grand Ballroom Gallery
8am – 4:30pm	“Taste of Louisiana” Field Trip for International Visitors	
Plenary Session:	Moving Forward with and Adjusting the Focus Areas	Grand Ballroom C&D
8:30 – 9:15am	Focus Area Reports: <ul style="list-style-type: none"> - Sustainable Coastal Development - Safe and Sustainable Seafood - Healthy Coastal Ecosystems - Hazard Resilience 	
9:15 – 10:15am	Focus Areas: Moving Forward <ul style="list-style-type: none"> - Hazard Resilience – Susanne Moser, Director and Principal Researcher, Susanne Moser Research and Consulting - Safe and Sustainable Seafood – Robin Alden, Executive Director, Penobscot East Resource Center 	Grand Ballroom C&D
10:15 – 10:30am	AM Break	Grand Ballroom Gallery
10:30am – Noon	<ul style="list-style-type: none"> - Sustainable Coastal Development – Mayor Tom Murphy, Senior Resident Fellow, Urban Land Institute - Healthy Coastal Ecosystems – Robert Twilley, Vice Chancellor of Research 	Grand Ballroom C&D

- University of Louisiana at Lafayette
- **Climate Change** – Jeremy Harris, Former Mayor, Honolulu, Hawaii, National Sea Grant Advisory Board

Noon – 1:30pm	Lunch: Don Davis, Director Emeritus of Oral Histories, Louisiana Sea Grant	Astor Ballroom I, II, III
1:30 – 5:00pm	<u><i>Focus Area/Emerging Issues</i></u>	
	– Sustainable Coastal Development (Coastal Tourism/Working Water Fronts)	Iberville Room
	– Energy	Bienville Room
	– Climate Change	Grand Ballroom A&B
	– Hazard Resilience (Sustainable Development/Impacted Communities)	Grand Ballroom C
	– Safe Sustainable Seafood Supply (Sustainable Seafood and Changing Markets)	Grand Ballroom D
	– Healthy Coastal Ecosystems	Bourbon Room

The Focus Area model has been in place for a year and is still evolving. Participants are asked to provide input into the Focus Area model and strategies that Sea Grant will use to address emerging issues.

Breakout Session Objectives:

- Hear and comment on the Focus Area model.
- Discuss and develop strategies on how the Sea Grant network can help to address emerging issues.

2:30 – 3:30pm	PM Break	Grand Ballroom Gallery
6:30 – 9:00pm	Banquet and Award Presentations	Astor Ballroom I, II, III

WEDNESDAY, OCTOBER 20

8:00 – 9:00am	Continental Breakfast	Grand Ballroom Gallery
Plenary Session:	Wrap-Up	
9:00 – 10:00am	Welcome: <ul style="list-style-type: none"> – Larry Robinson, Assistant Secretary of Commerce for Oceans and Atmosphere, NOAA 	Grand Ballroom C&D
10:00 – 10:15am	AM Break	Grand Ballroom Gallery
10:00am – Noon	General Session Wrap-Up Focus Area Breakout Summary and Discussion Group Reports	Grand Ballroom C&D
Noon	Adjourn, Gordon Grau	

SEA GRANT WEEK 2010

ABSTRACTS FOR TOPICAL WORKSHOPS

SATURDAY, OCT. 16

Management Systems for Reporting Sea Grant Research and Extension Activities and Accomplishments Workshop

This session will present, through case studies and dialog, a variety of web-based information management systems that are being implemented by Sea Grant programs to streamline data collection, storage, and reporting.

Sustainable Coastal Tourism Workshop

Sustaining the natural, cultural, and social environment of coastal communities, while at the same time supporting a vibrant, healthy coastal tourism economy, represents a significant challenge. The goal of this workshop is to share Sea Grant's current efforts in addressing tourism-related issues and to plan for a 2011 National Sea Grant Coastal Marine Tourism Roundtable.

Marine Renewable Energy Workshop

Sea Grant programs engaged in offshore wind, wave, tidal, and current energy projects will share their past and ongoing involvement in these uses. Various types of Sea Grant roles will be identified and discussed. Goals and roles for the future will be shared and discussed.

Marine Spatial Planning: Sea Grant's Role in the Train Chugging Down the Track Workshop

Demands on coastal/ocean resources are growing. Decision makers need tools/information to account for cumulative effects and the ecological/social/economic tradeoffs associated with alternative uses. Marine Spatial Planning (an adaptive, science-based approach) addresses this challenge by analyzing current and future uses, assessing tradeoffs between uses, and allocating space in a way that maximizes ecological and societal benefits.

Aquaculture Research and Extension NSI Discussion

This is a mutual discussion about the recent 2010 Sea Grant Aquaculture Research and Extension NSI. This includes: competition results, managing and reporting impacts, 2011 National Aquaculture Extension Conference, supporting the Sea Grant Strategic Plan and NOAA Aquaculture Policy, and data gaps and future research and extension needs.

SPEAKER BIOGRAPHIES

Robin Alden, Executive Director, Penobscot East Resource Center

Alden is Executive Director, Penobscot East Resource Center. She was Maine Commissioner of Marine Resources from 1995-1997, responsible for Maine's marine and anadromous fishery management and enforcement and for aquaculture in the state. For 20 years she was Publisher and Editor of *Commercial Fisheries News*, a regional fishing trade newspaper that she founded in 1973, and later became Publisher and Editor of *Fish Farming News*. She was instrumental in starting the annual Maine Fishermen's Forum in the mid-1970s and received the Gulf of Maine Council on the Marine Environment Visionary Award in 1997 and the Maine Initiatives Social Landscape Artist Award with her husband, Ted Ames, in 2007. She was a public member of the New England Fishery Management Council from 1979-1982 and a member again during her tenure as Commissioner. Alden was a member of the National Sea Grant Review Panel from 2000-2009. She earned a B.A. in economics from the University of Maine, and lives in Stonington with her husband and daughter.

Margaret Davidson, Director, NOAA Coastal Services Center

The Director of the NOAA Coastal Services Center is no stranger to the coast or its many challenges. Before joining NOAA, Davidson was Executive Director of the South Carolina Sea Grant Consortium from 1983-1995. She also served as Special Counsel and Assistant Attorney General for the Louisiana Department of Justice. An active participant in coastal resource management issues since 1978, Davidson earned her juris doctorate in natural resources law from Louisiana State University. She later earned a master's degree in marine policy and resource economics from the University of Rhode Island. Davidson holds a faculty appointment at the University of Charleston and serves on the adjunct faculties of Clemson University and the University of South Carolina. She has served on numerous local, state, and federal committees and has provided leadership for national professional societies. She has focused her professional work on environmentally sustainable aquaculture, mitigation of coastal hazards, and impacts of climate variability on coastal resources. Davidson served as the Acting Assistant Administrator for NOAA's National Ocean Service from 2000-2002.

Don Davis, Director Emeritus of Oral History, Louisiana Sea Grant

Davis, a geographer, completed his undergraduate degree at California University, Hayward. His Ph.D. in geography with a minor in marine science is from Louisiana State University. For 17 years, Davis was on the faculty at Nicholls State University in Thibodaux, La. In 1990, he joined LSU's research faculty and remained there until his retirement in 2009. While at LSU he worked in the Center for Coastal, Energy, and Environment Resources for three years. In 1993 he became the Administrator for the Louisiana Oil Spill Research and Development Program. Davis' professional career has focused on investigating various human/land issues in Louisiana's wetlands. He has written or co-authored numerous papers on these topics. Currently, he is involved in projects related to restoring Louisiana's wetlands and understanding the wide array of human impacts on this environment. In addressing this challenge, he has just published *Washed Away: The Invisible People of Louisiana's Wetlands*.

Jeremy Harris, National Sea Grant Advisory Board, Former Mayor, Honolulu, Hawaii

Harris began his career as a marine biologist serving as a Sea Grant Extension Agent at the University of Hawaii. His graduate training is as an environmental scientist specializing in urban ecosystems. Harris served as Managing Director of the City of Honolulu for nine years before

being elected Mayor for three terms from 1994-2005. During this time, he worked to develop Honolulu, the 12th largest city in the country, into a model of sustainability. While he was Chief Executive, the city and county of Honolulu received the Gold Award as the most livable large city in the world and was recognized as one of the best managed cities in the United States. Harris has received numerous awards, including the Outstanding Achievement Award for Sustainability from the U. S. Conference of Mayors and the Keystone Award from the American Architectural Foundation. Harris has served as visiting senior faculty at the Royal Institute of Technology in Stockholm, as a member of the Sustainability Roundtable for the National Academy of Sciences, and as Distinguished Irving Professor in the School of Architecture and Planning at Ball State University. He consults for governments and NGOs around the world on issues related to sustainable urban development, and he is currently on the Adaptation to Climate Change Panel of the National Academy of Science. Harris is a former member of the National Board of the AIA, and he is recognized as one of the leading urban strategists and foremost authorities on sustainable planning and growth. He is the author of *The Renaissance of Honolulu: The Sustainable Rebirth of an American City*.

Craig McLean, Acting Assistant Administrator, NOAA Office of Oceanic and Atmospheric Research (OAR)

McLean is the Assistant Director of Science for the National Evolutionary Synthesis Center, created to facilitate broadly synthetic research to address fundamental questions in evolutionary science. He has conducted deep-sea research for 11 years and published more than 30 papers in the area. He has participated in dozens of expeditions taking him to the Antarctic and the most remote regions of the Pacific and Atlantic. McLean's research focuses on the ecological and evolutionary drivers of marine invertebrate biodiversity and body size. He focuses primarily on deep-sea systems often looking at the consequences of food limitation on biological systems. He is the author and Editor of *Deep-Sea News*, a popular deep-sea themed blog, rated the number one ocean blog on the web, and winner of numerous awards. McLean's popular writing has been featured in *Cosmos*, *Science Illustrated*, *American Scientist*, and the *Open Lab: The Best Science Writing on the Web*.

Susanne Moser, Director and Principal Researcher, Susanne Moser Research and Consulting

Moser is a Research Scientist in the Institute for the Study of Society and Environment (ISSE) at NCAR. A geographer by training (Ph.D. 1997, Clark University), her research over the last 10 years has focused on the human dimensions of global change and environmental hazards, especially in U.S. coastal areas. She has researched the uncertainties in the human dimensions of global change (causes, vulnerability, impacts, and adaptive responses), and conducted studies on climate change impacts on coastal areas and human health. During a post-doc at Harvard's Kennedy School of Government in the Global Environmental Assessment Project, which examined the role and influence of science and assessments in policy and decision making, she became particularly interested in the science/policy interface. She also worked for the Heinz Center in Washington, D.C., on a congressionally mandated project on coastal erosion and management. From 1999-2003, she was the staff scientist for climate change for the Union of Concerned Scientists, managing climate change impacts projects and working in the trenches of effective climate change communication and social mobilization for change. Since September 2003, she has been back in the world of research. Her major research foci now are: (1) effective climate change communication and social change; (2) science policy/practice interactions, including the involvement of stakeholders; and (3) coastal impacts of climate change and effective adaptation strategies.

Tom Murphy, Senior Resident Fellow, Urban Land Institute

Murphy is a Senior Resident Fellow, ULI/Klingbeil Family Chair for urban development. Murphy, Former Mayor of Pittsburgh, joins six other ULI Senior Resident Fellows who specialize in public policy, retail/urban entertainment, transportation/infrastructure, housing, real estate finance, and environmental issues. His extensive experience in urban revitalization — what drives investment, what ensures long-lasting commitment — is a key addition to the Senior Resident Fellows' areas of expertise.

Since January 2006, Murphy served as ULI's Gulf Coast Liaison, helping to coordinate with the leadership of New Orleans and the public to advance the implementation of rebuilding recommendations made by ULI's advisory services panel. In addition, he worked with the Louisiana state leadership, as well as with leadership in hurricane-impacted areas in Mississippi, Alabama, and Florida, to identify areas appropriate for ULI involvement.

Prior to his service as the ULI Gulf Coast Liaison, Murphy served three terms as the Mayor of Pittsburgh from 1994-2005. During that time, he initiated a public-private partnership strategy that leveraged more than \$4.5 billion in economic development in Pittsburgh. Murphy led efforts to secure and oversee \$1 billion in funding for the development of two professional sports facilities and a new convention center that is the largest certified green building in the United States. He developed strategic partnerships to transform more than 1,000 acres of blighted, abandoned industrial properties into new commercial, residential, retail and public uses, and he oversaw the development of more than 25 miles of new riverfront trails and urban green space.

From 1979-1993, Murphy served eight terms in the Pennsylvania State General Assembly House of Representatives. He focused legislative activities on changing Western Pennsylvania's economy from industrial to entrepreneurial and authored legislation requiring the Commonwealth of Pennsylvania pension fund to invest in venture capital. In addition, he authored legislation creating the Ben Franklin Technology Partnership, which is dedicated to advancing Pennsylvania's focus on technology in the economy, and he authored legislation to encourage industrial land reuse and to transform abandoned rail rights-of-way into trails and green space.

Murphy served in the Peace Corps in Paraguay from 1970-1972. He is a 1993 graduate of the New Mayors Program offered by Harvard University's Kennedy School of Government. He holds a Master's of Science degree in urban studies from Hunter College, and a Bachelor's of Science degree in biology and chemistry from John Carroll University.

He is an honorary member of the American Society of Landscape Architects, a board member of the Pennsylvania League of Cities and Municipalities, and a board member of the National Rails to Trails Conservancy. He received the 2002 Outstanding Achievement of City Livability Award from the U.S. Conference of Mayors and was selected as the 2001 Pittsburgh Man of the Year by Vectors Pittsburgh.

Larry Robinson, Assistant Secretary of Commerce for Oceans and Atmosphere, NOAA

Robinson was the Vice President for Research and a Professor in the Environmental Sciences Institute at Florida A&M University (FAMU). Since 2001, he has served as Director of the NOAA Environmental Cooperative Science Center (ECSC), headquartered at FAMU, which consists of a broad, multi-institutional consortium of predominantly minority-serving institutions. ECSC's multifaceted program has made a significant contribution to the promotion of diversity in the scientific workforce — especially within NOAA — due, in large part, to Robinson's leadership.

From 1984-1997, Robinson served as a Research Scientist and Group Leader at Oak Ridge National Laboratory. His work there included detection and assessment of special nuclear materials and application of nuclear methods in nonproliferation, environmental science, forensic science, and the assessment of high-purity materials. From 1997-2003, Robinson directed FAMU's Environmental Sciences Institute where he led efforts to establish undergraduate and doctoral degree programs. In 2007, he became the first African-American to serve as the Science Advisor to the United States Department of Agriculture's Cooperative State Research, Education, and Extension Service.

Robinson graduated *summa cum laude* with a bachelor's degree in chemistry from Memphis State University in 1979 and earned a doctorate in nuclear chemistry from Washington University in St. Louis in 1984.

Asbury "Abby" Sallenger, USGS Storm Impact Research Group

Sallenger is an oceanographer who received his B.A. in geology and Ph.D. in marine science from the University of Virginia. He is the former Chief Scientist of the U.S. Geological Survey's Center for Coastal Geology and presently leads the USGS Storm Impact Research Group, investigating how the coast changes during extreme storms. His narrative nonfiction book *Island in a Storm* has been featured in the *New York Times* and on National Public Radio's *Morning Edition*. In 2007, Sallenger received the Shoemaker Award for Lifetime Achievement in Communications that "honors a USGS scientist who demonstrates great skill in presenting complex concepts to non-technical audiences." In 2009, Sallenger received a Special Award in Oceanography from the 2009 National Hurricane Conference "for revolutionizing the study of hurricane impacts."

Paul Sandifer, Senior Scientist, NOAA National Centers for Coastal Ocean Science

Sandifer is the Senior Scientist for Coastal Ecology for NOAA's National Ocean Service at the Hollings Marine Laboratory in Charleston, S.C. As the Senior Scientist, Sandifer is the principal researcher and scientific advisor on coastal issues. Before coming to NOAA, Sandifer was the Director of the South Carolina Department of Natural Resources (SCDNR) from 1997-2003. Following his start at SCDNR in 1972, Sandifer held various posts, including Assistant, Associate, and Senior Marine Scientist, and Assistant Director of the Marine Resources Research Institute. In 1984, he was named Director of the Marine Resources Division. While at the Marine Resources Division, he was responsible for developing the agency's aquaculture research and development program and establishing the James M. Waddell, Jr. Mariculture Research and Development Center. Sandifer is a Past President and Honorary Life Member of the World Aquaculture Society, a Fellow of the American Association for the Advancement of Science, and recipient of the Order of the Palmetto, South Carolina's highest civilian honor. He has authored and co-authored more than 120 scientific and technical publications in the fields of marine biology, aquaculture, and coastal ecology. From 2001-2004, Sandifer served as a member of the Congressionally mandated U.S. Commission on Ocean Policy and Chairman of the commission's Stewardship Working Group.

Robert Twilley, Vice President for Research, University of Louisiana at Lafayette

Twilley joined the UL Lafayette faculty in 1986 as an Assistant Professor in the Department of Biology, became an Associate Professor in 1988, and served as a Professor from 1995-2004. He was founder of UL Lafayette's Center for Ecology and Environmental Technology and served as its Director from 1999-2004, and he earned the UL Foundation's Distinguished Professor Award in 2000. At LSU, Twilley was a Professor in the Department of Oceanography

and Coastal Sciences from 2004-2010, and served as Associate Vice Chancellor of Research and Economic Development during the last three years of his tenure. He was a Distinguished Professor in the department of Louisiana Environmental Studies at LSU and a Fellow in the Northern Gulf Institute. Presently, he heads a program sponsored by the America's WETLAND Foundation, the "Coastal Sustainability Studio," to design resiliency in natural and built communities along coastal Louisiana. He also serves on the National Research Council Committee on Independent Scientific Review of the Everglades Restoration Progress (CISRERP), which reports on the status of ecosystem restoration in that region. Twilley's area of expertise is wetland ecology and rehabilitating damaged wetlands.

SEA GRANT WEEK 2010 GREEN INITIATIVES

- Maintaining a conference website to reduce distribution of printed materials.
- Providing Earth-friendly and useful conference items and encouraging reuse and recycling of materials whenever possible.
- The Astor Crowne Plaza Hotel supports sustainable business practices by providing eco-friendly products and services to reduce impact on the environment. The hotel promotes ecological consciousness by:
 - Recycling all cardboard, plastic, paper, and aluminum products
 - Paperless check-in services
 - Smoke -free environment throughout the hotel
 - 90 percent of the hotel's lighting is energy efficient
 - Towel and linen reuse program helps reduce water and energy use
 - For more information on green initiatives at the Astor Crowne Plaza go to: <http://www.astorneworleans.com/greenInitiatives.php>
- Water stations will be available for use during the conference to discourage the use of bottled water.
- Recycling bins will be available throughout the main conference areas for your convenience.
- All seafood served at both the hotel and the Aquarium reception is from local waters, with the exception of the lobster, which is from Maine.
- This agenda was printed on recycled paper.

SEA GRANT WEEK 2010 INTERNATIONAL SYMPOSIUM

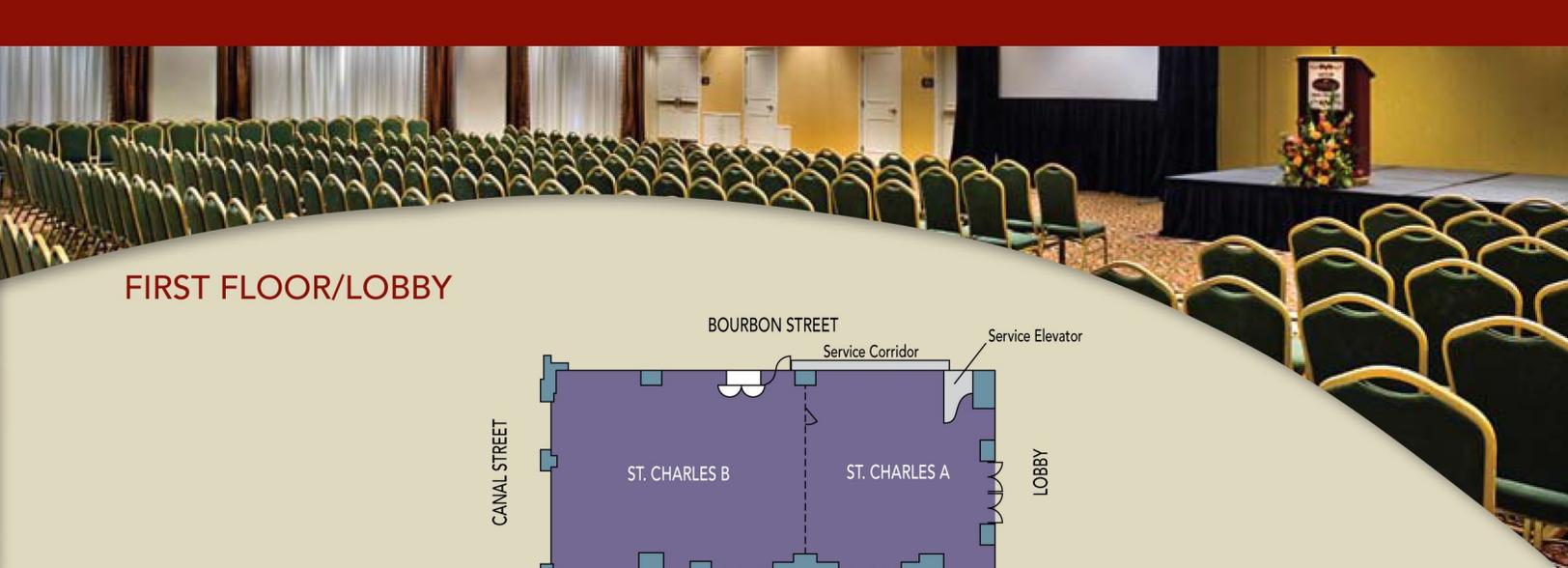
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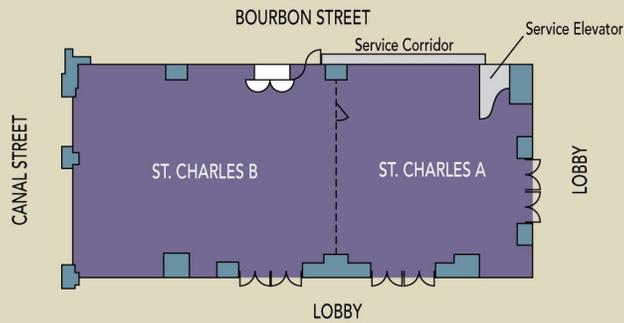
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|---------------|---|
| 1:00 – 1:10pm | Welcome |
| 1:10 – 1:35pm | SPP and the New Paradigm of Marine and Fisheries Development in Indonesia – Mr. Ferianto Jais, Secretary of the Directorate General for Marine, Coastal and Small Islands, Indonesian Ministry for Marine Affairs and Fisheries |
| 1:35 – 2:00pm | The Strategic Action Plan for the Implementation of Gyeonggi Sea Grant Program – Dr. Seung-Buhm Woo, Director, Gyeonggi Sea Grant and Assistant Professor, Inha University |
| 2:00 – 2:25pm | The Habitation State of Wando Coastal Soft Coral and its Designation of Marine Protected Area – Dr. Jinman Kim, Researcher, Honam Sea Grant |
| 2:25 – 2:50pm | Chungcheong Sea Grant Activities and Action Plan – Dr. Mansik Choi, Director, Chungcheong Sea Grant and Professor, Chungnam National University |
| 2:50 – 3:15pm | Break |
| 3:15 – 3:40pm | A Study on the Development of Korea-Style Mud Boats for Marine Tourism Resources – Dr. Dai Hee Kim, Chief, Honam Sea Grant |
| 3:40 – 4:05pm | Yeongnam Sea Grant Activities and Strategic Plan – Dr. Hwacheol Song, Director, Yeongnam Sea Grant and Professor, Korea Maritime University |
| 4:05 – 4:30pm | Activities in 2009 and Prospects of Jeju Sea Grant – Dr. Joon-Baek Lee, Director, Jeju Sea Grant and Professor, Jeju National University |
| 4:30 – 4:55pm | Collaboration Between Indonesia SPP and Coremap II: Lessons Learned and Challenges for Future Program's Collaboration – Presenter to be announced |

NOTES:

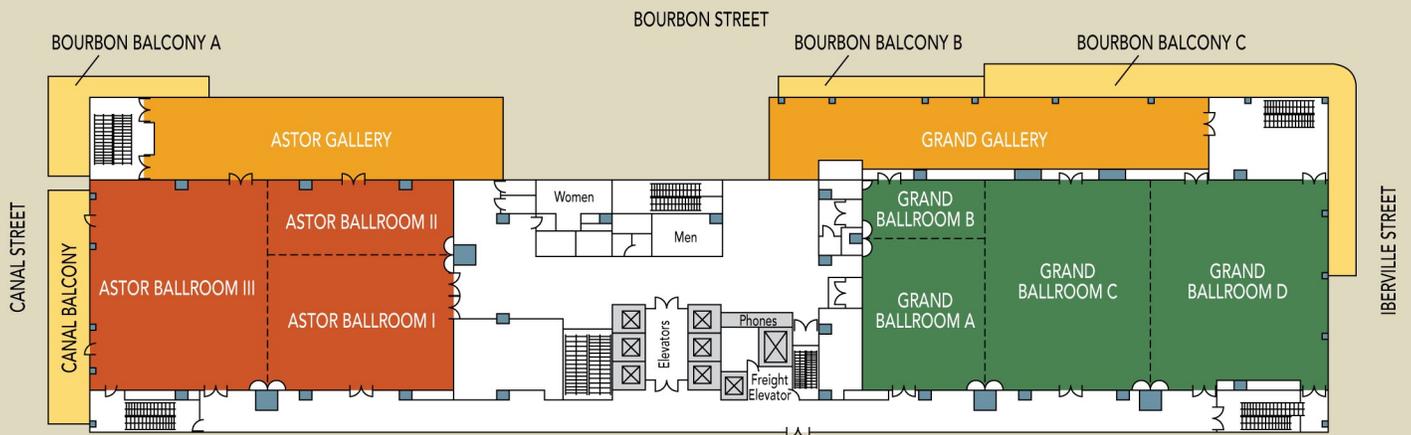
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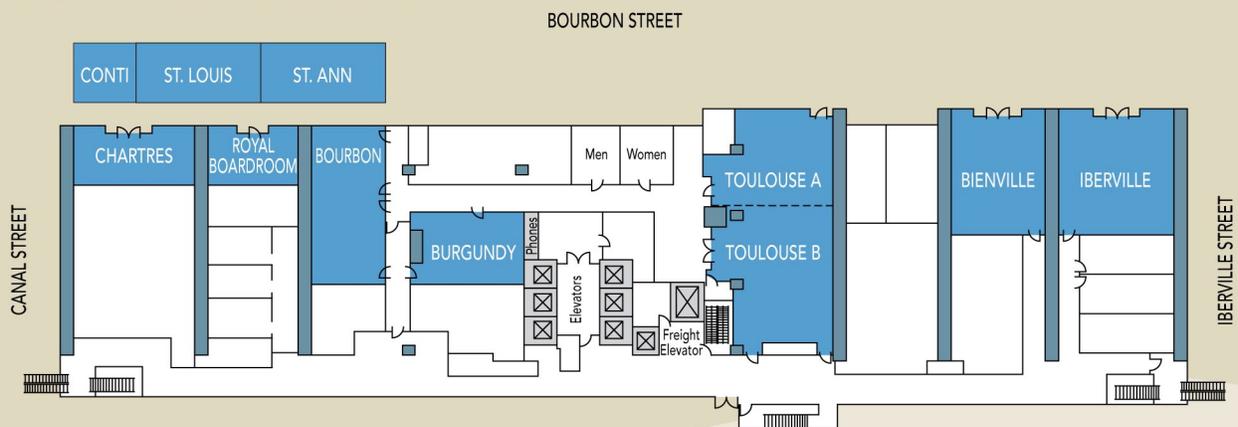
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SECOND FLOOR



SECOND FLOOR MEZZANINE



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