

March 7-10, 2022 Mississippi Coast Convention Center, Ballroom A 2350 Beach Blvd, Biloxi, MS 39531

Oceans In Action Program Agenda Monday, March 7

11:00am – 1:00pm Registration and Check-In

1:00pm	Welcome: Laurie Jugan, <i>Oceans In Action</i> Chair Welcome Video: Zdenka Willis, President, Marine Technology Society Welcome: Davis Pace, CEO, Mississippi Enterprise for Technology Welcome Video, Mississippi Governor Tate Reeves Emcee: Richard Crout, MTS Gulf Coast Section Treasurer
1:15pm	Keynote: RDML Ronald J. Piret; US Navy Commander, Naval Meteorology and Oceanography Command; Commander, Task Group 80.7 Topic: Operational Navy Update and Future Plans
1:35pm	Panel: NAVALX Gulf Coast Tech Bridge Moderator: Laurie Jugan, MSET Panelists: Holly Gardner, Naval Surface Warfare Center, Panama City and Director, Gulf Coast Tech Bridge CAPT Micah Weltmer, Naval Meteorology and Oceanography Command Joe Calantoni, Naval Research Laboratory – Stennis Detachment
2:35pm	Dr. Shannon Campbell, University of Southern Mississippi Programs
3:05pm	BREAK
3:30pm	Jamie Miller, Mississippi Development Authority (MDA)
3:50pm	Laura Bowie, Gulf of Mexico Alliance
4:20pm	Joseph (Joe) Spraggins, Mississippi Dept. of Marine Resources
4:50pm	Dr. Robert Moorhead, Mississippi State University Programs
5:20pm	Remarks: Biloxi Mayor Andrew (FoFo) Gilich (Invited)

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Oceans In Action Program Agenda Tuesday, March 8

8:00am	Emcee: Katharine Weathers, MTS Gulf Coast Section Chair Welcome: Gold Sponsor, Peraton
8:05am	Welcome Video, Mississippi Senator Cindy Hyde-Smith
8:10am	Marc Wyatt, Environmental Protection Agency, Gulf of Mexico Program
8:40am	Dr. Richard (Dick) Crout, Naval Research Laboratory – Stennis Detachment Topic: Local NRL Programs
9:10am	C. Duane Armstrong, National Aeronautics and Space Administration (NASA) Topic: NASA Autonomous Systems Lab: Capabilities to Enhance the Blue Economy
9:30am	BREAK
10:00am	Rear Admiral Chad Cary, NOAA Office of Marine and Aviation Operation (OMAO) Topic: NOAA's Role in Advancing the Gulf Coast Blue Economy
10:30am	Dr. William Burnett, NOAA's National Data Buoy Center Topic: NDBC Overview and Mission to Support Maritime Safety & Security
11:00am	Sharon Mesick, NOAA National Centers for Environmental Information (NCEI) Topic: Jumpstarting the NOAA UxS Data Enterprise
11:30am	Panel: NOAA Strategic Approach to Uncrewed Systems Moderator: Philip Hoffman, NOAA Uncrewed Maritime Systems R&D Coordinator Panelists: CAPT Philip Hall, OMAO Ops Center Alex C. Ligon, Navigation Response Team – 1 Bill Lingsch, Integrated Ocean Observing System Sharon Mesick, National Centers for Environmental Information







Oceans In Action Program Agenda Tuesday, March 8

12:30pm	LUNCH
1:30pm	Emcee: Mark Smits, MTS Gulf Coast Section Vice-Chair Video: Craig McLean, NOAA Oceanic and Atmospheric Research (OAR) Topic: United Nations Decade of the Ocean
2:00pm	Panel: Mississippi's Blue Economy Moderator: Bill Cork, Mississippi Development Authority (MDA) Panelists: Laurie Jugan, MSET: Stennis Space Center Mayor Billy Hewes, City of Gulfport: Gulfport Innovation District Dr. Kelly Lucas, USM: Ocean Enterprise Facility Kevin Decker, OceanAero
3:30pm	BREAK
4:00pm	Tech Talk: Matt Moldovan, Suburban Marine Topic: Rapid Maritime Security Deployment with Opaleye
4:20pm	Tech Talk: Destino Rivera, Wave Killer Topic: Wave Killer Systems Port Protection Perimeter Walls
4:40pm	Tech Talk: Elizabeth Valenti, Qrisq Analytics Topic: Location-Specific Storm Surge and Wind Data
5:00pm	Remarks: Mayor Billy Hewes, City of Gulfport
6:00pm - 9:00pm	City of Gulfport Reception Sponsored by Mississippi Power At The Chapel at Centennial Plaza Resort







Oceans In Action & ANTX: Gulf Coast: Program Agenda -Wednesday, March 9

Events at the Convention Center:

8:30am	Emcee: Laurie Jugan, MTS Gulf Coast Section Secretary Betty C. Jester, Naval Meteorology and Oceanography Command Topic: ANTX Purpose & Success Stories
8:50am	Dr. Philip Hoffman, NOAA Office of Oceanic and Atmospheric Research (OAR) Topic: Navy-NOAA Partnership in ANTX20 and CENOTE
9:10am	Dr. Daniel Sternlicht, Naval Surface Warfare Center, Panama City Topic: Importance of the Warfare Center Partnership with the CNMOC Operational Command
9:30am	Shuttles to USM/Gulfport Pier begin

USM Marine Research Center, Port of Gulfport

10:30am	Jennifer Hailes, Commander, Naval Meteorology and Oceanography Command
	Topic: Welcome to ANTX Gulf Coast
10:45am	Dr. Todd Holland, SSTM MIW Rapid Prototyping Topic: Perspectives on ANTX of the Future
10:30am - 4:00pm	Tour of the Port of Gulfport, Industry and University Exhibits at USM's Marine Research Center, and Water-side Demonstrations at the Pier
11:30am	Lunch provided by Shaggy's Gulfport







Oceans In Action & ANTX: Gulf Coast: Program Agenda – Wednesday, March 9

Marine Research Center, Port of Gulfport

1:00pm – 5:00pm	Business-to-Business & Business-to-Government Sessions taking place at the Mississippi Coast Convention Center
1:00pm	Tech Talk: Jeremy Johnson, Naval Surface Warfare Center Topic: Adaptive Persistent Awareness Systems
1:20pm	Tech Talk: Shawn Harrison, Naval Research Laboratory, Seafloor Sciences Branch Topic: Leveraging Turn-key UxS for Coastal Science and Technology from Research to Operations
1:40pm	Tech Talk: Dr. Steve Stanic, University of Southern Mississippi Topic: CUBEnet: High Resolution <i>in situ</i> Oceanographic and Meteorological Data
2:00pm	Tech Talk: Brian Dzwonkowski, Dauphin Island Sea Lab Topic: Underwater Perspective of a Storm and Potential Forecast Benefits
2:20pm	CAPT Ken Wallace, Naval Oceanographic Office Topic: ANTX Closing Remarks
4:30pm	Last shuttle returns from USM/Gulfport Pier
5:30pm- 7:30pm	Reception: HAGGY' Gulfport, MS Sponsored by the Port of Gulfport & HYPERION TECHNOLOGY GROUPS



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Port Security Summit Program Agenda Thursday, March 10 Mississippi Coast Convention Center

8:00am	Emcee: John Cousins, MTS Gulf Coast Section, Past Chair Welcome: Jon Nass, CEO & Executive Director, Port of Gulfport
8:05am	Video: Senator Roger Wicker
8:15am	CAPT LaDonn Allen, US Coast Guard Sector Mobile Commander Topic: Increasing Port Security Without Imperiling Maritime Commerce
8:45am	Ron Weinberger, Naval Air Systems Command Topic: Forts to Port Bill – How Communities can Support our Nation's Military
9:15 am	Panel: Military Deployment Operations Successes at the Port of Gulfport Moderator: Andy Kilgore, USM's Mississippi Defense Initiative (MDI) Panelists: COL Bobby Ginn, MSANG J4 COL Bradley Howe, State Army Aviation Officer & Commander, 1108th Aviation Group (TASM-G) COL Joy Alexander, MFGI OIC, Camp Shelby Joint Forces Training Center (CSJFTC) COL Jeremy St. Laurent, 597th Transportation Brigade (SDDC) Shawn Meyer, Port of Gulfport
10:15am	BREAK
10:45am	Melissa Odegaard, S2 Global Topic: The Future of Cargo Inspection and Data Sharing
11:15am	Glenda R. Snodgrass, The Net Effect LLC Topic: Cyber Security for the Supply Chain
11:45am	Jon Nass, CEO & Executive Director, Port of Gulfport Topic: Challenges and Future Contingency Plans for a Secure Port







Port Security Summit Program Agenda Thursday, March 10

12:15pm	LUNCH
1:15pm	Emcee: Laurie Jugan, MTS Gulf Coast Section Secretary Welcome Back
1:20pm	Video: Congressman Steven Palazzo
1:30pm	Tech Talk: Robert Tabbara, 911 Security Drone Mitigation Company Topic: Threat Mitigation Initiatives
1:50pm	Tech Talk: Jonathan Kilpatrick, Trulight LLC Topic: Developments in Cyber Security
2:10pm	Dan Turissini, Educare of Northern Virginia, Inc; MTS Cybersecurity Committee Chair Topic: Introduction to the Committee and Thoughts on Port Security
2:30pm	BREAK
3:00pm	Tech Talk: Dr. Jason McKenna, USM and Adam Hellmers, Radiance Technologies Topic: Enhanced Port Resiliency and Security
3:20pm	Tech Talk: Todd Neely, ION Topic: Port Digitalization: Securely Handling Cargo and Its Data
3:40pm	Tech Talk: Matthew Searle, Maritime Arresting Technologies Topic: The Use of Unmanned Platforms to Deploy Non-lethal Effectors in the Port Security Environment
4:00pm	Emcee Closing remarks



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Thank you for joining us!

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MANY THANKS TO OUR TOP SUPPORTERS





