

## ***Oceans In Action Workshop***

Marine Technology Society Gulf Coast Section  
Mississippi Enterprise for Technology

August 21 and 22, 2018  
Courtyard by Marriott Ball Rooms  
1600 Beach Blvd, Gulfport, MS 39501

### **Program Agenda – August 21, 2018**

- 8:00am Registration and Check-in
- 9:00am Welcome – Laurie Jugan, *Oceans In Action* Chair, and Richard Crout, MTS Gulf Coast Section
- 9:15am NOAA’s National Data Buoy Center – Helmut Portmann, Director
- 9:45am NOAA’s National Centers for Environmental Information (NCEI) – Sharon Mesick, Chief, Coasts, Oceans & Geophysics Information Services and Coastal Data Development Program Manager
- 10:15am U.S. Integrated Ocean Observing System (IOOS) – Carl Gouldman, Director
- 10:45am BREAK
- 11:15am USGS Hydrologic Instrumentation Facility (HIF) – Brandy Armstrong, Hydrologist
- 11:35pm Bureau of Ocean Energy Management (BOEM) – Rebecca Green, Senior Oceanographer Environmental Studies Program
- 11:55pm Port of Gulfport – Jonathan Daniels, Executive Director
- 12:15pm University of Southern Mississippi School of Ocean Sciences and Engineering – Monty Graham, Director

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- 12:35pm LUNCH  
Thomas Wissing, MTS Gulf Coast Section: Announcement of USM MTS Student Chapter Scholarships
- 1:30pm Office of the Assistant Secretary of the Navy, Test & Evaluation – Carroll (Rick) Quade, Deputy for Test and Evaluation
- 2:00pm Naval Meteorology and Oceanography Command (NMOC)– William Burnett, Deputy Commander
- 2:30pm Naval Research Laboratory (NRL) – Stennis Detachment – Todd Holland, Branch Head
- 3:00pm Naval Undersea Warfare Center (NUWC) – Vittorio Ricci, Director of Science and Technology, Newport Division
- 3:30pm BREAK
- 3:50pm *Introducing the Proteus Trident Array: A Small, Low-Cost Volumetric Array* – Sean Griffin, Proteus Technologies, Louisiana
- 4:10pm *Beyond Monitoring: Advanced Analytics for Fleet Optimization*– Cosmo King, ioCurrents, Washington
- 4:20pm *EUMarineRobots: Creating and Expanding a Marine Robotics Family* – Sergio Ferreira, Underwater Systems and Technology Laboratory, Portugal
- 4:40pm MIST Cluster Update – Joe Graben, University of Southern Mississippi
- 5:00pm MIST Cluster Reception

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## ***Oceans In Action: Program Agenda – August 22, 2018***

- 7:30am Shuttles begin to pier, continuous shuttle service until 11:30am
- 8:00am Advanced Naval Technology Exercise (ANTX) Showcase and Pier-side demonstrations at University of Southern Mississippi's Marine Research Center
- 12:00pm LUNCH  
Keynote Speakers: Governor Phil Bryant (invited) and Rear Admiral John Okon
- 1:30pm Panel 1: BlueTech Collaborations; Moderator: Laurie Jugan, Mississippi Enterprise for Technology (MSET)  
Panelists:
  - Justin Manley, Just Innovation, representing Canada's Centre for Ocean Ventures and Entrepreneurship (COVE)
  - Tobias Stapleton, Center for Innovation and Entrepreneurship, University of Massachusetts, Dartmouth
  - Vittorio Ricci, Naval Underwater Warfare Center (NUWC)
- 2:00pm Panel 2: Seeking Seed and Venture Capital; Moderator: John Dupree, Opus Faveo Innovation Development  
Panelists:
  - Kirk Coburn, Shell Company
  - Jon Atkinson, Lagniappe Angels
  - Mark Huang, SeaAhead
- 2:30pm Closing Remarks – Robbie Ingram, Mississippi Enterprise for Technology
- 2:45pm BREAK
- 3:00 – 6:00pm Business-to-Business and Business-to-Government Meetings; Anchors invited to date:
- |                    |                  |
|--------------------|------------------|
| CNMOC/NAVO         | MSET             |
| NOAA/TPO           | ERDC             |
| NRL Tech Transfer  | NUWC/TPO         |
| Huntington Ingalls | Lagniappe Angels |
| Shell              | SeaAhead         |

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