

MTS MUV PROGRAM - UI2018 SPEAKER SCHEDULE

Rev 2.4

Date: 1/31/2018

DAY 1 FEB-6-2018 ROOM 357

| No | Session | Name | Company | Country | TITLE |
|-----------------------------|----------------|---------------------------------------|-----------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------|
| 1 | 8:30 to 9:00 | William Kohnen | Hydrospace Group Inc | USA | 2017-2018 MUV Industry Overview |
| 2 | 9:00 to 9:30 | Anthony Tarantino | Woods Hole Oceanographic Inst. | USA | 2017 Alvin Operations and 6500 meter conversion overview |
| 3 | 9:30 to 10:00 | Masanobu Yanagitani, Takuma Onishi | Japan Agency for Marine-Earth Science and Technology, JAMSTEC, Nippon Marine Enterprises Ltd. | JAPAN | Shinkai6500 - On operation after remodeling inside the pressure hull |
| 4 | 10:00 to 10:30 | W. Bruce Strickrott | Woods Hole Oceanographic Inst. | USA | Hazards of in-hull lithium ion batteries and hazard mitigation in DSV Alvin |
| 10:30 to 10:45 COFFEE BREAK | | | | | |
| 5 | 10:45 to 11:15 | Dr. G.A. Ramadass | National Institute of Ocean Technology | INDIA | Development of Manned Submersible 'MATSYA 6000' |
| 6 | 11:15 to 11:45 | Dr. Anatoly Sagalevich | P.P.Shirshov Institute of oceanology RAS | RUSSIA | 30 years Anniversary of MIR submersibles creation |
| 7 | 11:45 to 12:15 | Dr. Anatoly Sagalevich | P.P.Shirshov Institute of oceanology RAS | RUSSIA | |
| 12:15 to 1:00 LUNCH | | | | | |
| 8 | 1:00 to 1:30 | | | | |
| 9 | 1:30 to 2:00 | Karl Stanley | Roatan Institute of Deepsea Exploration | HONDURAS | Roatan Institute of Deepsea Exploration (RIDE) Year in Review 2017 |
| 10 | 2:00 to 2:30 | Eric Hobson | Deepflight | USA | Building a New Generation of Composite Submersibles for Tourism and Recreation |
| 11 | 2:30 to 3:00 | Carme Parareda | ICTINEU Submarins S.L. | SPAIN | 2017 ICTINEU 3 exploration of Nice canyon to 1000m depth |
| 3:00 to 3:30 COFFEE BREAK | | | | | |
| 12 | 3:30 to 4:00 | Colleen Hahn | Gryphon Media Strategies | USA | Blue Tech: Driving Opportunity through Policy, Outreach and Investment |
| 13 | 4:00 to 4:30 | | | | |
| 4:30 to 5:30 | | | | | |
| 14 | 5:30 to 7:30 | MTS MUV | MUV Reception | | MARIOTT HOTEL Reception |

DAY 2 FEB-7-2018 ROOM 357

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| 1 | 8:30 to 9:00 | Mark Hazenberg, Capt USN Mike Dean Mark Schleaf Mathew Wehner | CAPT. US Navy US Navy, Deputy Supervisor of Salvage US Navy, Undersea Rescue Command Phoenix International Holdings | USA | United States Navy Submarine Rescue Systems Deployment to Argentina, Commercial and Industry Interaction |
| 2 | 9:00 to 9:30 | Scott Waters | PISCES VI Deep Sea Submarine | USA | Pisces VI Deep Sea Submarine Renovation |
| 3 | 9:30 to 10:00 | Pere Forès | ICTINEU Submarins S.L. | SPAIN | ICTINEU 3 – 2016 Archaeological Expedition in the Mediterranean and long range capacity confirmed. |
| 4 | 10:00 to 10:30 | Charles Kohnen | SEAmagine Hydrospace Corp | USA | Overview of SEAmagine's HOV Pilot Training Performed for Argentinian Coast Guard in 2017 |
| 10:30 to 10:45 COFFEE BREAK | | | | | |
| 5 | 10:45 to 11:15 | Bob Frangenberg | Oceaneering International | USA | History of Oceaneering Deepest Pipeline Repair at 2150 ft with WASP MUV |
| 6 | 11:15 to 11:45 | Graham Hawkes | HAWX Open Ocean | USA | New Manned Submersible Solutions Democratize Access to the Oceans |
| 7 | 11:45 to 12:15 | William Kohnen Kip Peterson | MTS MUV | USA | Manned Underwater Vehicles Operation Consensus Standard Overview |
| 12:15 to 1:00 LUNCH - ROOM 253 | | | | | |
| 8 | 1:00 to 1:30 | Kip Peterson | MTS MUV - ROOM 253 | USA | WORKSHOP - MUV Operations Consensus Standard |
| 9 | 1:30 to 2:00 | | | | |
| 10 | 2:00 to 2:30 | William Kohnen | MTS MUV - ROOM 253 | USA | MTS MUV ANNUAL COMMITTEE MEETING |
| 11 | 2:30 to 3:00 | | | | |

DAY 3 FEB-8-2018 ROOM 357

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|---|----------------|----------------------------|-----------------------------------------|----------|------------------------------------------------------------------------------------|
| 1 | 8:30 to 9:00 | | | | |
| 2 | 9:00 to 9:30 | Leonard Pool | Sidus Solutions | USA | Near VR presence for manned/unmanned applications |
| 3 | 9:30 to 10:00 | Thomas Trudel | Roatan Institute of Deepsea Exploration | HONDURAS | Honeycomb Window Seat Non-Linear FEA Study & Testing |
| 4 | 10:00 to 10:30 | Bart Kemper Linda Cross | Kemper Engineering Services, LLC | USA | Significance of Heat Retention to Structural Integrity of Glassy Polymer Viewports |
| 5 | 10:45 to 11:15 | | | | |