The National Academies of SCIENCES • ENGINEERING • MEDICINE

TRANSPORTATION RESEARCH BOARD

MARINE BOARD SUMMIT & FALL MEETING AGENDA

November 9-10, 2020 EST

NOVEMBER 9, 2020 BRIEF SUMMARY OF VIRTUAL SUMMIT:

Maritime Education, Training, Research & Innovation (METRI) Virtual Summit Implications for Education, Workforce Development and Training

10:00-10:25am Welcoming Remarks

- The Honorable Mark H. Buzby, Maritime Administrator, United States Department of Transportation
- Dr. Martha R. Grabowski, Marine Board Vice-Chair; Incoming Chair, Le Moyne College & Rensselaer Polytechnic Institute

10:30am-Noon Parallel Sessions: Education, Workforce Development & Training Perspectives

Session 1: Automation/Digital Leadership

Moderator: Dale Sause, Marine Board Member, Sause Bros., Inc

- Edmond J. Moran Jr, Senior Vice President, Moran Towing Corp
- Elizabeth McNie, PhD, Associate Professor of Marine Transportation, California State University Maritime Academy
- Gregg Trunnell, Senior Business Development Consultant, MITAGS
- Capt. Stephen J. Polk, Director, Center for Maritime Education, The Seamen's Church Institute

Session 2: Energy, Propulsion & Control Systems

Moderator: Edward Comstock, Marine Board Chair, Independent Naval Architect

- Prof. Jing Sun, Professor and Chair, University of Michigan
- Matthew Werner, Dean, Webb Institute
- Captain Michael R. Burns Jr, Director, Center for Maritime and Professional Training, Massachusetts Maritime Academy
- Christopher J. Wiernicki, Chairman, President and CEO, ABS

Session 3: Global Supply Chain, Logistics and Environmental Sustainability

Moderator: Dr. Craig E. Philip, Marine Board Member; Incoming Vice-Chair, Vanderbilt University

- Dr. Kenneth Ned Mitchell, Research Civil Engineer, U.S. Army Corps of Engineers Engineer Research and Development Center
- Dr. Thomas H. Wakeman III, Principal Consultant, Research Professor, General Manager RES, Stevens Institute of Technology, Port Authority of NY & NJ
- Lee Kindberg, PhD, GCB.D, Head of Environment & Sustainability, North America, Maersk
- Anne Strauss-Wieder, Director, Freight Planning North Jersey Transportation Planning Authority

1:00-1:30pm Session 1-3 Report Outs Led by Marine Board Member Moderators from each session

1:35-3:35pm Session 4: Academies' Senior Leadership Forum

Moderator: Dr. Martha R. Grabowski, Marine Board Vice-Chair; Incoming Chair, Le Moyne College & Rensselaer Polytechnic Institute

- RADM Michael A. Alfultis, President, Maritime College, The State University of New York
- Dr. William J. Brennan, RADM (USMS), President, Maine Maritime Academy
- RADM Jack Buono, Superintendent, USMMA
- Rear Adm. Thomas A. Cropper, President, California State University Maritime Academy
- Col. Michael E. Fossum '80, USAFR (RET.), Chief Operating Officer, Texas A&M University at Galveston
- RADM Francis McDonald, President, Massachusetts Maritime
- CAPT Rick Wester, USCG, Assistant Superintendent, U. S. Coast Guard Academy, U. S. Coast Guard

3:45-4:15pm Closing Remarks, Perspectives on the Summit, Q&A

The Honorable Mark H. Buzby, Maritime Administrator, United States Department of Transportation

NOVEMBER 10, 2020 MARINE BOARD FALL MEETING: PUBLIC SESSION

9:45 am Open the Marine Board Public Session for Login
 10:00 am Passing of Virtual Gavel/New Member Introductions
 10:15 am METRI Review and Next Steps

Themes, Messages and Lessons Learned Marine Board Sponsor Needs/Interest

11:15 am Marine Board Sponsor Update - 7 minute briefs - 5 minutes Q/A for each Read Sponsor Liaison Bios

- John Cushing, Bureau of Safety and Environmental Enforcement
- Todd Ripley, Maritime Administration
- Kevin Knight, U.S. Army Corps of Engineers
- Laura Springer, U.S. Coast Guard
- Tom Fu, Office of Naval Research
- Heather Gilbert, National Oceanic and Atmospheric Administration
- Michael Dean, Supervisor of Salvage and Diving

Acknowledgement of Service for Rotating Members

12:45 pm
1:00 pm Conclusion of Public Meeting