



Business ▪ Government ▪ Education ▪ Workforce

SOCOP 2019 Spring Summit

Massachusetts Maritime Academy - Buzzards Bay, MA 02532

April 09 - 11

Maritime Cooperation in Action

Tuesday, April 9

8:00–5:00 PM **Collaborative Pandemic Facilitated Discussion**

6:30–9:00 PM **SOCOP Members Leadership Meeting & Dinner**

Wednesday, April 10

8:00 AM Registration Opens

8:30 AM **Welcoming Remarks**

9:00 AM **Keynote Speaker**

10:00 AM Break

10:15 AM **Panel Discussions**

10:15 AM **Environmental Protection Measures**

- Ship/Shore Initiatives (LNG / Battery / Fuel Cell / Hydrogen / Acceptable Lubricants)
- Regulation Requirements to 2050
- Wind Energy – Maritime Conception to Consumer

12:00 PM Lunch

1:15 PM **Mentoring the Next Generation of Mariners**

- Mentoring Programs
- Future Industry Leaders

2:45 PM Break

3:00 PM **Leadership in Crisis - Lessons Learned**

- Piracy
- Hurricane Preparedness & Response
- Port Recovery

5:30-6:30 PM Cocktail Reception & Networking

6:30-8:00 PM Dinner

Thursday, April 11

8:00 AM **SOCOP Members Business Meeting**

11:00 AM Lunch and Maritime Education Summit Opening (*next page*)



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- 11:00 AM **Maritime Education Summit Opening**
Captain Brad Lima, Dean and Vice President for Academic Affairs, MMA
- 12:15 PM **Educating the Future Maritime Workforce in a Sea of Constant Disrupters and Change**
Rear Admiral Michael Alfultis, Ph.D., SUNY Maritime
- 1:30 PM **Maritime Education Presentations (3 to choose from)**
- 1:30 PM **How to Improve Maritime Academy Electrical and Automation Education**
Prof. Laurie Flood, Eng. Dept., Maine Maritime, Prof. Frank Owen, Cal Polytechnic, Assoc. Prof. Donald McCann, Eng. Dept. Maine Maritime
- Automation and the Future of Mariner Education and Training**
Anthony Palmiotti, Chairman, Marine Transportation, SUNY Maritime College
- The Human Element in Autonomous Shipping**
Ian Costello, IMB Operations Officer Massachusetts Maritime Academy
- 3:00 PM **Crew Training for Crews of LNG Fueled Vessels**
Robert W. Kamb, Manager, LNG Services, ABS Advanced Solutions
- Effects of Human Element on Marine Casualties**
Dr. Arslan O Sogut, Maritime Faculty, Istanbul Technical University, Turkey
- Maritime Bridge Distractions - "Stargazing Seafarer's and Muddled Mariners"**
Captain Emil Muccin and CDR Matt Bonvento, US Merchant Marine Academy
- 5:30-6:30 PM Cocktail Reception & Networking (combined event with Maritime Education Summit attendees)
- 6:30-8:00 PM Dinner (combined event with Maritime Education Summit attendees)

Friday, April 12

8:00–5:00 PM **The Maritime Education Summit - Day 2**

For more information on Day 2 of the Maritime Education Summit, please visit Massachusetts Maritime Academy Website at: <https://www.maritime.edu/maritime-education-summit-april-11-12-2019>

We would like to thank our Host, Sponsors, & Exhibitors for supporting this event!



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