



THE MARITIME ALLIANCE

“Promoting the Maritime Community”

2nd annual **Maritime Business & Technology Summit**

Agenda: November 16-17, 2010 - San Diego, CA

Location: *Inspiration Hornblower* / Grape St. Pier, San Diego, CA

Tuesday, November 16 – Theme: Ocean Science & Business

7:30 – 8:30 am Continental Breakfast

8:30 – 8:45 am Opening Remarks

8:45 – 9:30 am Keynote Address: “Technology, Innovation, and Economic Prosperity Along the Coast.”

Speaker: Daniel J. Basta – Director, Office of National Marine Sanctuaries, NOAA

9:30 – 10:30 am Panel 1 - Commercializing Ocean Resources: Aquaculture & Biomedicines

Moderator: Don Kent – President, Hubbs SeaWorld Research Institute

Panelists: G. Kenneth Lloyd, PhD – SVP, R & D and Chief Scientific Officer, Nereus Pharmaceuticals, Inc.
Alexei F. Licea Navarro, Ph.D. – Director, Marine Biotechnology Department, CICESE (Mexico)
Oli Valur Steindorsson – CEO, Umami Sustainable Seafood

10:30 – 11:30 am - Break among Exhibitors

11:30 am – 12:30 pm - Panel 2 –Visualization, Mapping, and Tracking Technologies (sponsored by ESRI)

Moderator: Eric Westreich – Defense Business Development Manager, ESRI

Panelists: Philippe Plantevin – Director, SOACSY (France)
Mike Hanning – VP, Marketing and Sales, TracPlus Global Ltd. (New Zealand)
Dean Rosenberg – President, PortVision

12:30 – 1:30 pm Lunch among Exhibitors (sponsored by OceansAdvance, St. John’s, Newfoundland)

1:30 – 2:30 pm Panel 3 – Innovative Boat & Ship Building

Moderator: Robert Adams – Senior Application Consultant, AVEVA

Panelists: Amanda Macrae – U.S. Business Director, Rotor Studios (Australia)
Jonathan Hoflich – USA Vice President, Sealegs (New Zealand)
Ivana Drcec – CEO, Cyclops (Canada)

2:30 – 3:30 pm Panel 4 - Topic: Energy Ocean – Ocean movement and other sources

Moderator: Frank R. Goodman – Senior Technology Development Advisor, Customer Innovations, San Diego Gas & Electric

Panelists: Jim Montgomery – Principal Engineer, Functional Design & Engineering, Inc.
Ken Richter – Oceanographer, Advanced Systems & Applied Sciences Division, SPAWAR Systems Center Pacific.
Randy Truby – Chairman, Toray Membrane USA for StatKraft of Norway (Osmotic power plant)

3:30 – 4:00 pm Break among Exhibitors

4:00 – 5:00 pm Panel 5 - Topic: Desalination, Filtration and Purity Detection (sponsored by Toray Membrane)

Moderator: Randy Truby – Chairman, Toray Membrane USA

Panelists: Doug Eisberg – Product Director, Energy Recovery, Inc. (and International Liaison Committee Chair, AMTA [American Membrane Technology Association])
Dr. Rogelio Vazquez Gonzalez – Professor, Department of Applied Geophysics, CICESE (Mexico)
Bob Yamada – Planning Manager, San Diego County Water Authority (and Past President AMTA)

5:00 – 5:30 pm Day 1 Closing Address: “San Diego Bay - Influenced by our Past, Influencing our Future”

Speaker: Scott H. Peters – Vice Chair & Port of San Diego Commissioner (and incoming Chair)

5:30 – 7:00 pm Reception – sponsored by NZ Trade & Enterprise



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Wednesday, November 17 – Theme: Maritime Domain Awareness - Security, Logistics & Technology

7:30 – 8:30 am Continental Breakfast among Exhibitors

8:30 – 9:30 am Keynote Address: “The Office of Naval Research – Developing and Finding Innovative Technologies from Around the World for the Naval Warfighter”
Speaker: **Craig A. Hughes – Deputy Director of Innovation, Office of Naval Research**

9:30 – 10:30 am Panel 6 - Ocean Observation and Enforcement

Moderator: Lisa Symons – Resource Protection & Damage Assessment Coordinator, NOAA

Panelists: Jeff Ardron – MCBI (Marine Conservation Biology Institute)
Derek White – Commercial Manager, OceanWorks (Canada)
Dominique Rissolo, Ph.D., RPA – Executive Director, Waitt Institute for Discovery

10:30 – 11:30 Break among Exhibitors

11:30 am – 12:30 pm Panel 7 – Maritime Transportation Logistics & Security (sponsored by Cubic)

Moderator: Walt Bonneau – President/GM, Cubic Security Systems

Panelists: Steve Childress – Chief System Engineer, SAIC Wireless Systems
Russ Clement – Director, Maritime Programs, SPAWAR Systems Center Pacific
Randy Shepard – Director, Cubic Global Tracking Systems

12:30 – 1:30 pm Lunch among Exhibitors

1:30 – 2:30 pm Panel 8 - Port & Maritime Security

Moderator: John MacIntyre – Homeland Security Program Manager, Port of San Diego

Panelists: Kevin Bowen – Engineering Fellow / Advanced Technology, Raytheon
Bernard Tomasini – Business Manager, DCNS/Pole-Mer PACA (France)
Dr. Hai Wei – Senior Research Scientist & Program Manager UtopiaCompression Corporation

2:30 – 3:30 pm Panel 9 – VLFPs (Very Large Floating Platforms) – Opportunities and Users

Moderator: Hank Glauser – Principal Investigator, Global Security, Lawrence Livermore National Labs

Panelists: Neal A. Brown, Ph.D – Vice President, Float, Inc.
General Dynamics NASSCO (invited)
Markus Wernli, Ph.D. – Project Manager, BergerABAM

3:30 – 4:00 pm Break among Exhibitors

4:00 – 5:00 pm Panel 10 - Maritime Robotics

Moderator: Capt. Duane Ashton – Program Manager, Unmanned Maritime Systems Office, US Navy

Panelists: Ken Childress – VP, Business Development, Harbor Wing Technologies, Inc.
Sean Newsome – Global Sales Manager, SeaBotix, Inc.
Neil Trenaman – VP of Sales, Liquid Robotics

5- 5:30 pm Day 2 Closing Address: “SPAWAR CTO: Meeting the Transition Challenge”
Speaker: **Dr. Roger Boss – Deputy SPAWAR Chief Technology Officer**