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EARLY REGISTRATION AND CALL FOR PAPERS EXTENDED TO 15 FEB

e-Navigation Underway 2014 North America

April 3-4, 2014
California Maritime Academy
Vallejo, CA

Developing the Maritime Information Environment

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- What is e-Navigation?
- What is the status of e-Navigation and where is it leading?
- How will it be implemented in the US and in Canada?
- How can it improve waterways management and environmental stewardship?
- Will it cause information overload?
- How will it affect on-board and shore-side systems?
- How do we prepare future officers for an e-Navigation world?

We are bringing together experts from across the world to shed light on these issues. Find out how e-Navigation is likely to affect you and your organization by attending this North American version of the well-respected e-Navigation Underway Conference series.

The purpose of the conference is not only to introduce the e-Navigation concept to those unfamiliar with the term but more importantly, to help advance the implementation process of e-Navigation in North America and worldwide.

CMA will host and manage the conference on its campus in close cooperation with IALA and the Danish Maritime Authority, which jointly organize the international version of the conference.

Who should attend?

Maritime industry leaders, government regulators, maritime education and training professionals, professional mariners, marine equipment manufacturers, marine underwriters, admiralty lawyers, and those interested in Marine Spatial Planning are but a few of the many stakeholders who will be directly or indirectly affected by this upcoming paradigm shift in the way marine navigation and communication will be conducted on the navigable waterways of the world in the very near future.

When? Thursday April 3rd and Friday April 4th, 2014

Where? California Maritime Academy, Vallejo CA, USA

Cost? US \$500 before February 15, 2014, US \$750 thereafter. Includes admission to all presentation sessions, continental breakfast and lunch each day, conference dinner on Thursday April 3rd, and bus transfers to and from the conference hotel. Spouse program on Thursday April 3rd and tour of the wine country on Saturday April 5th are optional for a nominal extra fee.

How do I register?

Go to www.e-navnorthamerica.org to register and for the latest agenda, speaker information, hotel information and other details.

For more information please contact: Captain Sam Pecota, Conference Chair at specota@csum.edu

To register for the conference by telephone please contact:
Paula Vitt at 1-707-654-1562 (0900-1700 PST) or pvitt@csum.edu

<p>DAY 1, 3 APRIL</p> <p>THE MARITIME INFORMATION ENVIRONMENT: WHERE E-NAVIGATION IS GOING</p> <p>Welcome to the Conference, RADM T. A. Cropper, USN (Ret), President, California Maritime Academy</p> <p>Keynote Address: A Ship Owner's View of e-Navigation</p> <p>INTRODUCTORY SESSION</p> <p>e-Navigation 101, Dr Lee Alexander, University of New Hampshire</p> <p>IMO Update, Mr. John Erik Hagen, Chair, IMO e-Navigation Correspondence Group</p> <p>The US e-Navigation Strategic Implementation Plan, Mr. J. Michael Sollosi, U.S. Coast Guard Office of Navigation Systems</p> <p>Canadian e-Navigation Planning, Mr. Daniel Breton, Director, Marine Navigation, Canadian Coast Guard</p> <p>Panel Discussion</p> <p>Coastal State Involvement in Waterway Management, Lunch Speaker Captain Thomas M. Cullen, Jr., Director, California Office of Oil Spill Prevention and Response</p> <p>WATERWAYS MANAGEMENT AND ENVIRONMENTAL STEWARDSHIP</p> <p>The U.S. National Ocean Policy Implementation Plan, Dr. John E. Stein, Science & Research Director, NOAA Fisheries</p> <p>Management in Crowded Waterways, Capt. Douglas Grubbs, Crescent River Port Pilot (Ret), Member Marine Board</p> <p>ACCSEAS - The Future of e-navigation in the North Sea Region, Mr. Alwyn Williams, Project Manager</p> <p>Mona Lisa 2.0 Sea Traffic Management, Capt. Ulf Svedberg, Coordinator R&D, Swedish Maritime Administration</p> <p>Panel Discussion</p> <p>The New Knowledge Network, Conference Dinner Speaker</p>	<p>DAY 2, 4 APRIL</p> <p>THE HUMAN MACHINE INTERFACE</p> <p>Introduction to Session: Dr. Lee Alexander, Moderator</p> <p>Advanced Display Technology</p> <p>Human Perceptions, Dr. Margareta Lutzhöft, Chalmers University, Sweden</p> <p>Shipboard Infrastructure Requirements, Michel Bergmann, President, CIRM</p> <p>E-Navigation Infrastructure: Communications, databases and the Maritime Cloud, David Camre, Software Developer, Danish Maritime Authority</p> <p>Making Everything Work Together: MARSSA, Geir Fagerhus, CEO, MARSEC-XL International, Ltd.</p> <p>Panel Discussion</p> <p>e-Navigation and Risk Management, the insurance industry perspective, Lunch Speaker: CAPT Jorge Pecci, Head of Specialty Lines LAC, AIG Property Casualty</p> <p>TRAINING AND EDUCATION</p> <p>Preparing for e-Navigation: Changing the teaching paradigm, Dr. Stephen Price, Maritime Training, Research and Project Support</p> <p>Continuing Professional Development: Turning traditional navigators into e-Navigators, RADM Nigel Greenwood, Royal Canadian Navy (Ret)</p> <p>The e-Navigation System: How much does the mariner need to know?, Captain Yashwant Chhabra, Anglo-Eastern Ship Management</p> <p>Panel Discussion</p> <p>WRAP UP AND CONFERENCE COMMUNIQUÉ</p>
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