



The Institute of Marine Engineering, Science & Technology



Eastern USA Branch

Chairman & Honorary Secretary
Bradley D.M. Golden
15-55 Bell Blvd., 2nd Floor, Bayside, NY 11360
goldenmarineandoffshore@gmail.com

Honorary Treasurer
Chris Law
Aon Commercial Risk – Marine Practice
chris.law@aon.com

October 20, 2020

MEETING NOTICE

The next technical meeting of the IMarEST Eastern USA Branch will be a joint session with the Society of Naval Architects and Marine Engineers (SNAME), the Society of Marine Port Engineers (SMPE), and the American Society of Naval Engineers (ASNE). This meeting is being hosted by SNAME.

Date: Wednesday, October 21, 2020

Location: This month's meeting will be an online-only webcast. To register, please visit <https://register.gotowebinar.com/register/2968544366374117645>. Once registered, you'll receive a confirmation with a link to join the event.

Topic: Practical Application of Rules, Codes, and Standards to Design

Presenter: Peter Wallace
Manager of Marine Projects, SeaOne Holdings

Time: 7:00 PM

Cost: Free of charge

Additional details about this presentation and future meetings can be found on the following pages. Please also see the Eastern USA Branch's website for details on viewing a live webcast of this meeting and recordings of past meetings.

Please register for this meeting using the link above. The meeting is limited to the first 300 persons, so please register early. If you have any questions, please contact Bradley Golden, Chairman & Honorary Secretary (goldenmarineandoffshore@gmail.com).

Best regards,

Bradley D.M. Golden, Chairman & Honorary Secretary

Vice Chair – Technical
Paul Hormann
pmhormann@gmail.com

Honorary Secretary Emeritus
Robert J. Bazzini



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TECHNICAL PRESENTATION INFORMATION

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Location: This month's meeting will be an online-only webcast. To register, please visit <https://register.gotowebinar.com/register/2968544366374117645>. Once registered, you'll receive a confirmation with a link to join the event.

Topic: Practical Application of Rules, Codes, and Standards to Design

Presenter: Peter Wallace
Manager of Marine Projects, SeaOne Holdings

Peter Wallace is Manager of Marine Projects at SeaOne Holdings in Houston, Texas. He has spent a 25-year career in several parts of the marine industry primarily in tankers, offshore support vessels, and offshore production systems. Prior to SeaOne, Mr. Wallace held positions at Shell, BG Group, and ConocoPhillips in technical risk management and designated company SME/Technical Authority for naval architecture. Prior to oil majors, Mr. Wallace has worked at shipyards, tanker owner Stena, consulting with AMSEC/M. Rosenblatt & Son, and ABS.

Mr. Wallace is active in SNAME and IMarEST. Mr. Wallace earned a BSc in Naval Architecture and Marine Engineering from Webb Institute and an MBA from Tulane University.

Abstract: Several codes, standards, rules, and guidelines are used in ship design. Design practice for ships have significantly changed over the past 30 years. What was used for rule compliance about 30 years ago have now become design standards. Class has responded by adding a depth to their Rules to accommodate this change. Class has begun moving in a direction of risk based approaches, which portend to bring more changes and reinforce the underlying changes ahead to move towards digital concepts. The discussion will look at some of the types of requirements, what to look for in terms of limitations of these standards, and application in different environments such as ALARP vs. non-ALARP regimes. Deconflicting of standards will be discussed. Real world examples are used to show what this means in practice.

This presentation is anticipated to be accredited for 1 PDH. To obtain PDH credit, participants must attend the meeting and submit a completed Learning Assessment and Application Form to the designated representative upon conclusion of the meeting.



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NEW YORK AREA JOINT SOCIETIES' MEETING SCHEDULE, 2020-2021

Date	Day	Event	Host	Location	Presentation
23 Sep 2020	Wed	SNAME Meeting Past Chairman's Night	SNAME	Online	Reducing Heat Exchanger Fouling and Metallic Corrosion with Vapor Infusion Technologies / Michael Radicone
29 Sep- 2 Oct 2020	Tue- Fri	SNAME Maritime Convention	SNAME	Online	Papers at Meeting
21 Oct 2020	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SNAME	Online	Practical Application of Rules, Codes, and Standards to Design / Peter Wallace
16-17 Nov 2020	Mon- Tue	TSS/ASNE Day 2020 (Part 2)	ASNE	Washington DC	Papers at Meeting
18 Nov 2020	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	IMarEST	Online	TBA
16 Dec 2020	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SMPE	Online	TBA
20 Jan 2021	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SMPE	Online	TBA
26-28 Jan 2021	Tue- Thur	TSS/ASNE Day 2021	ASNE	Washington DC	Papers at Meeting
20 Feb 2021	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting (SMPE Elections)	SNAME	Online	TBA
17 Mar 2021	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	IMarEST	Online	TBA
21 Apr 2021	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting (Student Papers Night and SNAME Elections)	SNAME	Online	Student Papers
19 May 2021	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	ASNE and IMarEST	Online	TBA
16 Jun 2021	Wed	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SNAME	Online	TBA