



The Institute of Marine Engineering, Science & Technology



Eastern USA Branch

Chairman & Honorary Secretary
Bradley D.M. Golden
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April 5, 2017

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: Thursday, April 13, 2017

Location: Riccardo's by the Bridge
21-01 24th Avenue, Astoria (Queens), NY 11102
(Close proximity to the RFK Triborough Bridge and the N & Q subway lines)

Topic: Student Papers Night

Presenters: Stevens Institute – Nicolas H. Carabelli
U.S. Merchant Marine Academy – Adam Fisher and Jordan Kendall
Webb Institute – M. Spenser Boyd and Isaac Kremers,

<u>Time:</u>	Social Hour	– 5:00 PM	<u>Cost:</u>	Members	– \$40.00
	Dinner	– 6:00 PM		Non-Members	– \$55.00
	Technical Session	– 7:00 PM		Student Members	– \$15.00
				Student Non-Members	– \$25.00

Additional details about this presentation and future meetings can be found on the following pages.

Please E-mail your plans to attend to Bradley Golden, Chairman & Honorary Secretary (bradley.golden@tritec-marine.com) by Tuesday, April 11, 2017. We encourage inviting prospective new members interested in joining the Institute to attend a technical meeting as a guest of the Eastern USA Branch of the IMarEST.

Best regards,

Bradley D.M. Golden, Chairman & Honorary Secretary

Vice Chair – Technical
Paul Hormann
pmhormann@aol.com

Honorary Secretary Emeritus
Robert J. Bazzini



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TECHNICAL PRESENTATION INFORMATION

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Papers: **Stevens Institute**

- **High-Performance Sailing Yacht: Nicholas Fletcher**
Presenter: Nicolas H. Carabelli

U.S. Merchant Marine Academy

- **The Magnetic Nanocomposite for the Treatment of Water**
Presenter: Adam Fisher
- **Improving Sail Pumping Efficiency**
Presenter: Jordan Kendall

Webb Institute

- **Modeling a Renewable Energy Storage System in MATLAB and Simulink**
Presenter: M. Spenser Boyd
- **The Design and Construction of an Autonomous Surface Vessel**
Presenter: Isaac Kremers



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NEW YORK AREA JOINT SOCIETIES' MEETING SCHEDULE, 2016-2017

Date	Day	Event	Host	Location	Presentation
29 Sep 2016	Thursday	SNAME Meeting Past Chairmen's Night	SNAME	SUNY Audit 116 E. 55 th St	CFD Paper/Timothy Yen PhD, CD-Adapco
26 Oct 2016	Wednesday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SNAME	SUNY Audit 116 E. 55 th St	Innovation Adopters' Selection Priorities – The Case of Alternative Fuels/Amit Mokashi
2-5 Nov 2016	Tuesday- Saturday	SNAME Maritime Convention Bellevue Washington	SNAME	Bellevue WA	Papers at Meeting
15 Nov 2016	Wednesday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SNAME	SUNY Audit 116 E. 55 th St	Challenges and Achievements of CFD (Computational Fluid Dynamics) for Hydrodynamic Applications/ Alain Demeulenaere
15 Dec 2016	Thursday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SMPE	Peninsula Newark	Forces in Mooring Lines of Large Tankers/Rune Iversen
18 Jan 17	Wednesday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SMPE	Peninsula Newark	Composite Materials/ John Kozel
(TBD) Feb 17		SMPE Family Day	SMPE	Landmark	TBD
14-16 Feb 2017	Tuesday- Thursday	TSS 2017 (ASNE Day)	ASNE	Washington, DC	Papers at Meeting
27 Feb 2017	Monday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SNAME	SUNY Audit 116 E. 55 th St	Ferries in the Developing World: Where the opportunities are/ Roberta Weisbrod
16 Mar 2017	Thursday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting SNAME Elections	IMarEST	SUNY Audit 116 E. 55 th St	Design Features and Construction of Passenger Schooner AMERICA 2 / John Scarano
13 Apr 2017	Thursday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting (Student Paper Night)	SNAME	Riccardo's 21-01 24 th Av Astoria	Student Papers
18 May 2017	Thursday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	ASNE	O'Reilly's 21 W. 35 th St	TBD
7 Jun 2017	Wednesday	SNAME/IMarEST/SMPE/ ASNE Joint Meeting	SNAME	SUNY Audit 116 E. 55 th St	TBD