



Work Boat 2024 | Left to Right: Elizabeth Bouchard (SNAME), Matthew Barrett (InnovMarine, Inc.), William Champagne (InnovMarine, Inc.), and Jourdan Puyau (Baker Marine Solutions)

SNAME NEWS

November 2024

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PRESIDENT'S CORNER



I'm excited to announce a change in governance that will improve SNAME's efficiency and effectiveness in delivering on our mission, vision, goals, and objectives.

Like many technical associations, SNAME has significantly fewer members than it did just a decade ago. Our volunteers are busy with fulltime jobs, family, and com-

munity commitments; therefore, we find it more difficult to find people who are willing and able to volunteer their time and talents in leadership positions.

The Planning Subcommittee benchmarked six of our peer engineering professional societies and found that these organizations had a single Board of Directors consisting of 12 to 25 members. In comparison, SNAME has an Executive Committee with 17 voting members and a Council (SNAME's Board of Directors) with 70 voting members, both of which have governance responsibilities. Nonprofit governance experts ascertained that the average board size is 15 members with a median of 13 members and recommend not having an executive committee when the board has 25 or fewer members. The team also determined that organizations with appropriately delegated decision making and smaller boards are more effective and efficient in responding to membership interests and needs. Lastly, despite the size of our Executive Committee and Council, we have found it increasingly difficult to get people to attend these meetings and thus we often struggled to achieve a quorum. Clearly there was a case for change.

Over the past several months, a Planning Committee subcommittee assessed the effectiveness and structure of SNAME's Council, Executive Committee, and the many Committees and panels against similar associations. The subcommittee identified industry best practices for a technical association of our size and recommended structural changes. Specifically, the subcommittee suggested eliminating the Executive Committee and reducing the Council size to improve its effectiveness in decision making. The proposal was approved by the Planning Committee, Executive Committee, Council, and our membership during the 16 October Annual Meeting. The approved SNAME Bylaws that reflect these changes have been posted on the SNAME website.

In our new governance model, the number of voting members of Council is reduced from over 70 to 19. As we implement this change, you will notice that some leadership positions will be consolidated while others will be removed. For example, we will reduce the number of Regional Vice Presidents from ten to six, with one per region plus one to represent members who aren't in sections. The Section Chairs and Committee Chairs will no longer be members of the Council, except for the Student Steering and Young Professionals Committee Chairs, recognizing their importance to the future of SNAME. We know that clarity of roles and responsibilities for all leaders and continuous communications across all levels of the organization is key to the success of a nimbler organizational structure. With this change, the Functional and Regional Vice Presidents become a key information conduit between the Council and the Section and Committee Chairs.

I will continue to work closely with the Planning Subcommittee and incoming SNAME President Rich Mueller in the implementation of this change in our governance. We will ensure that we communicate often and openly about the status of this implementation using our monthly newsletter as well as other communication methods as needed to ensure that you stay informed. As with any change of this magnitude, there will be bumps along the way. Please feel free to reach out to SNAME staff, Rich Mueller, or me if you have any questions or concerns. I am confident that as a result of this change, SNAME will continue its position as the preeminent International Community for Maritime and Ocean Professionals.

RL & Spalling

Rick Spaulding President president@sname.org

HQ UPDATE



SNAME HEADQUARTERS IS YOUR HEADQUARTERS

SNAME Headquarters (HQ) is more than just the managerial and administrative center of SNAME. Although it is the working place for staff, it is open to all SNAME members for their use. Here are some ways to take advantage of this special membership benefit:

- **Use an office**: We are five minutes from Ronald Reagan National Airport (just outside Washington, D.C.). If you need a place to work while waiting for a flight or another meeting, don't hesitate to use our guest office.
- ▶ Reserve conference space: Our conference room, currently undergoing IT upgrades to be finished this month, can comfortably accommodate 12 persons around the table. So, if you need a private, easily accessible space for a small meeting, just let us know and we will check its availability for your date.
- ▶ Hold a social event: Offering exceptional views (floor to ceiling windows and wrap around balconies) of the Potomac River and Washington, D.C., SNAME HQ is the perfect place for entertaining. Our maritime-themed office, which includes a kitchen, can accommodate 50-60 people comfortably.

To reserve space or hold a social event, please contact Sharnika Milline (smilline@sname.org) or me (ebouchard@sname.org).

Perhaps most importantly, I have an open-door policy, and I have applied it to our HQ. While it is always nice to plan for guests, if you are in the area, don't hesitate to stop in. SNAME HQ is your HQ.



SNAME HQ will be closed 28-29 November for the U.S. Thanksgiving holiday so that staff may enjoy the holiday with family and friends.

During this time, please don't hesitate to contact our **Europe Office**: 61, Poseidonos Avenue Paleo Faliro, 175 62 Attica Greece, +30 210 452 8205.

HQ UPDATE

MARINE LOG FERRIES SEATTLE, WA

Volunteerism

SNAME depends on its volunteers to augment its operations. We know that for our volunteers, devoting time to SNAME is a balancing act – managing work, travel, families, and life in general. So, we truly appreciate any time that our volunteers can give.

One of the areas of volunteerism that we are examining is how to more fully staff our exhibit space at trade shows and conferences without placing an undue burden on its volunteers. Personally, I think that moving to a rotating, two-hour shift for Section members would be helpful. However, I look to you, our members, for your feedback.

It is in this light that I'd like to thank **Spencer Margosian** (Glosten) and **Jeremy Werner** (Art Anderson Associates) who volunteered for multiple hours at the SNAME booth during the Marine Log Ferries Conference (29-30 October 2024).



A Night Out in Seattle

Left to Right: Joe Tracy (Ockerman Automation), Earl Johnson (SSI), Hank Morgan (Steerprop Inc.), Keith Wyatt (Ockerman Automation), Darren Guillory (SSI), Jeanie Shumock (SSI), Liz Bouchard (SNAME), and Rich Mueller (NETSCo., Inc.)

Elizabeth Bouchard Executive Director ebouchard@sname.org

NEW & REINSTATED MEMBERS OCTOBER 2024 JOIN US IN WELCOMING:

Jade Shen Yu Adams, Newcastle University Kani Gordon Albertis McLean, United States Coast Guard Academy Luke Alger, 3GA Marine Ltd. David John Andrews, University College London Leomar Yozef Ayala-Irizarry, United States Coast Guard Academy Nithin Babu, University of British Columbia Ryan Joseph Barnard, United States Coast Guard Academy David C. Belisle, Algoma Central Corporation Nicholas Leighton Bizzozero, Massachusetts Maritime Academy **Oliver John Bolton**, United States Coast Guard Academy Scott Borstad, Robert Allan Ltd. Florian Jack Boulay, United States Coast Guard Academy Magnum Payne Brandt, United States Coast Guard Academy MacKenzie M. Bucki, United States Coast Guard Academy Sean Michael Byrd, USMI Dedime Campos, United States Coast Guard Academy Rebecca A. Carson, Webb Institute Ebenzer Breckinridge Castleman, United States Coast Guard Academy Brandon Patrick Chhoeung, United States Coast Guard Academy Samuel Clark, United States Coast Guard Academy Caitlyn Eve Coates. United States Coast Guard Academy Isaac Heriberto Colon, Massachusetts Maritime Academy Robert Anthony DiStasio, Massachusetts Maritime Academy Emerson James Dobrindt, Massachusetts Maritime Academy Benjamin Shaw Dush, United States Coast Guard Academy Mohammed Eranpurwala, University of British Columbia Michael Fan, Tsakos Energy Navigation Ltd. Luiz Feijo, American Bureau of Shipping Kevin Andrew Freedman, United States Navy Grant Aki Freeman, United States Coast Guard Academy Zachary Cole Gamble, United States Coast Guard Academy Sergio Garcia, DNV Walter Gnann, United States Coast Guard Alana Rosalie Gonzalez, United States Coast Guard Academy Bodo S. Gospodnetic, Dominis Engineering Ltd. Kyle Thomas Grell, United States Coast Guard Ella Elizabeth Grizzle, United States Coast Guard Academy Matthew Spencer Hagerty, United States Coast Guard Academy Amalia D. Hagerty, United States Coast Guard Academy Kathryn Harding, United States Coast Guard Academy Benjamin F. Hawbaker, Military Sealift Command Abbigail House, Memorial University of Newfoundland Kyle Joseph Hunihan, United States Coast Guard Kira Ming Hutchinson-Lundy, United States Coast Guard Academy Jack Walter Jessen, California Maritime Academy Edward Y. Jobson, United States Coast Guard Academy Hailey Johns, United States Coast Guard Academy Lucas Daniel Johnson, Washington State Ferries Madeline D. Jozwik, United States Coast Guard Academy Luke Kachirisky, United States Merchant Marine Academy Laura Helin Keister, United States Coast Guard Academy Dimitrios Keramas, National Technical University of Athens Nathan Kirby, Serco Christopher P. Kolodziej, Argonne National Laboratory Ryan Kostopoulos, Massachusetts Maritime Academy Hansueli Krattiger, ABB Inc. Peter Lee Krause, United States Coast Guard Academy Benjamin M. Kulick, USN Mason A. LaForte, United States Coast Guard Academy Angel C. Lahoz Santana, United States Coast Guard Academy

Eve Avery Lanzafame, United States Coast Guard Academy Julia Allison Little, United States Coast Guard Academy Stavros Livanos, University of West Attica Ian Stuart MacKinnon, Tri-State Marine Services LLC Eliot Cole Maravich, United States Coast Guard Academy Gabriel Jacob McCallen, United States Coast Guard Academy Peter Alden McGonagle, United States Coast Guard Academy Hazel Ann Mitrik, United States Coast Guard Academy Palmer William Monsen, Webb Institute Connor Vincent Morris, United States Coast Guard Academy Anindya Mukherjee, Indian Maritime University, Visakhapatnam Madison Olivia Murphy, United States Coast Guard Academy Manon Isabel Murphy, United States Coast Guard Academy Reina O. Nagata, United States Coast Guard Academy Scott Naro-Norman, Austal USA María Navarrete Rodríguez, Escuela Superior Politécnica del Litoral Tylr Reese Neely, United States Coast Guard Academy Alden James Nelson, Ockerman Automation Mason C. Newman, United States Coast Guard Academy Andrew Nichols, United States Coast Guard Academy Patrick Connolly Nolan, Massachusetts Maritime Academy John D. O'Melveny, United States Coast Guard Academy Jorge Marcos Padin, The McHenry Management Group Maria Pallard, ABL Canada Morgan Parrish, United States Coast Guard Academy Sydney C. Phipps, United States Coast Guard Academy Charles Sullivan Pohl, United States Coast Guard Academy Dimitrios Thalis Poulios, National Technical University of Athens Jimmy Alejandro Pozo, United States Coast Guard Academy Karan Rajani, University of British Columbia Isabella Michelle Rivera, United States Coast Guard Academy Alexander John Rodriguez, United States Coast Guard Academy Alexander M. Rogers, United States Coast Guard Academy Kai A. Rossetti, Massachusetts Maritime Academy Kane Anthony Salan, United States Coast Guard Academy Jaelyn Michele Sale, United States Coast Guard Academy Colman Arthur Schofield, United States Coast Guard Academy Nicholas Martin Selzer, United States Coast Guard Academy Jerrold N. Sgobbo, Chrono Advisory LLC Marcella Rosabel Silberger, United States Coast Guard Academy Kylie Lynn Sink, University of New Orleans Forrest Alexander Slaterbeck, United States Coast Guard Academy Andrew T. Speirs, United States Marine, Inc. Evan P. Stein, United States Coast Guard Academy Benjamin James Thayer Stimac, United States Navy Sean McMahon Sullivan, United States Coast Guard Academy Delaney MacKenzie Taplin-Patterson, United States Coast **Guard** Academy Aloysia Margaret Theobald, United States Coast Guard Academy Yvonne M. Traynham, Florida State University, Panama City Sidney Rose Triepke, United States Coast Guard Academy Mamuda Faruk Usman, Nigerian Ports Authority Gavin Michael VanManen, United States Coast Guard Academy Mary Edith Wahlin, United States Coast Guard Academy Griffin Evans Walker, University of New Orleans Kelsey Ryan Ward, United States Coast Guard Academy Connor Robert Watts, United States Coast Guard Academy Geoffrey White, Appleton Control Systems Lucas Ray White, United States Coast Guard Academy Kaili Jo Xiao Fan Williams, United States Coast Guard Academy Austin Daniel Wise, United States Navy

MEMBERSHIP

AWARDS

Each year SNAME recognizes outstanding contributions to the maritime industry through its peer-driven Awards Program. These contributions take the form of cutting-edge papers, industry leadership accomplishments, and dedicated service to the Society and the maritime community.

This year, at SMC 2024, **nine** awards were presented to more than **sixty** individuals that authored top-quality scientific publications and enhanced their profession and the Society. Those that authored award-winning papers are featured in this edition of SNAME News.

AUTHORS OF AWARD-WINNING PAPERS

Tobin McNatt, Ming Ma, Robert Keane, Jr., Peter Jaquith, and James Shaughnessy were recipients of <u>The Amer-ican Bureau of Shipping — Captain Joseph H. Linnard Prize</u>, for the best paper contributed to the SNAME Annual Meeting and published in Transactions.

Paul H. Miller and Michael G. Morabito, were presented with the <u>Vice Admiral E.L. Cochrane award</u> for the best peer-reviewed paper published by SNAME from conferences, symposia, "featured papers," non ship production papers of the Journal of Ship Production and Design, and non-archival papers presented at the SNAME Annual Meeting.

Yu-Ping Yang, Steven T. Scholler, Zhili Feng, Jian Chen, Hui Huang, and John P. Walks, <u>Elmer L. Hann</u> were awardees for the best paper on ship production delivered at a SNAME event.

All award-winning papers are available on <u>OnePetro</u>.

Interested in authoring a paper and possibly being considered for one of the above awards? Visit the <u>SNAME Author Opportunities webpage</u> for more information.

PROFESSIONAL AWARDS



John P. Walks The 2024 William M. Kennedy Awardee



Iraklis Loukas Lazakis <u>The 2024 Faculty Advisor of</u> <u>the Year Awardee</u>



Donald D. Burris



Dan McGreer



Thalía Krüger



Glenn E. Walters

The Lourdes 'Nina' Elona-Lilley Distinguished Service Awardees

Interested in nominating a fellow professional for The Lourdes 'Nina' Elona-Lilley Distinguished Service Award? Visit the dedicated <u>webpage</u>. Nominations are due on 1 May 2025.

MEMBERSHIP

STUDENT AWARDS

The SNAME Awards Program is not limited to recognizing professionals. Students are also eligible for recognition through:

<u>Student Paper Awards</u>: presented to outstanding papers contributed to a SNAME meeting or a SNAME Section meeting. Nominations and applications are due on 15 June 2025.

<u>The Dr. James A. Lisnyk Student Ship Design Competition</u>: challenging groups of young people to design theoretical but practical cutting-edge vessels. Key dates for the 2025 Competition will be published soon.

This year Student Paper Awards were presented to:

- > Jeongsoo Ha, Seoul National University, recipient of the 2024 Graduate Paper Honor Prize
- Hannah Laudenslager, Jack Derry, and Daniel Neville, United States Coast Guard Academy, recipients of the 2024 Undergraduate Paper Honor Prize
- Gregory B. Harrison and Adam Cohen, Stevens Institute of Technology, recipients of the 2024 Undergraduate Paper Award

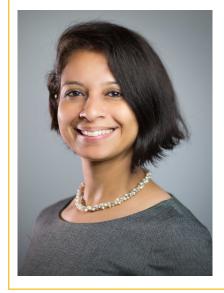
The top three winning teams of the 2024 Dr. James A. Lisnyk Student Ship Design Competition represent universities from both North and South America and are featured below.

- First Place: Lukas Bridgeman, Thomas Giannuzzi, Jared Smith, and James Sullivan University: SUNY Maritime College Advisor: Charles Munch
- Second Place: Nicolas Agustin Imprenta, Joaquin Gabriel Ongay, Tomas Agustin Muena, Franco Valeggiani, Bruno Agustin Vazquez, and Manuel Papaleo University: Universidad Tecnológica Nacional, Facultad Regional Buenos Aires Advisor: Maximiliano Fabian Mavica
- Third Place: Kendall Lee, Zachary Greenham, Bolun Zhu, Chioma Akubueze, and Kyle Kinch University: Memorial University of Newfoundland and Labrador Advisor: Brian Veitch

All 2024 medalists and awardees can be found on the SNAME website. Congratulations to all of them!

Sofia Iliogrammenou Director, SNAME European Office Director, Membership siliogrammenou@sname.org

MEMBER PROFILE



YOUSRA ABDELHADY SENIOR ENGINEER, TRANSPORT CANADA

Yousra Abdelhady is a Naval Architect and Professional Engineer with over a decade of professional experience. Currently, she is a Senior Engineer at Transport Canada in the Marine Safety & Security division. Throughout her career, Yousra has developed a comprehensive skill set in Naval Architecture, Project Management, Production, and Modelling. She has thrived in a variety of roles, ranging from active fieldwork to office-based positions. Her expertise extends across engineering consultancy, shipbuilding, and refitting, to plan approval at classification societies. Presently, she contributes her extensive knowledge and skills to the government sector.

In addition to her technical expertise, she has experience as a professional trainer in project management. She is currently SNAME Canadian Atlantic Section Communications and Events Chair, as well as Mari-tech 2025 Communications lead. She has volunteered as a mentor and facilitator for hands-on workshops for children, teenagers, and adults.

At what point in your career did you join SNAME?

I became an SNAME member in 2015, but I had been using SNAME books since I was at university in Egypt. SNAME Principles of Naval Architecture was and still is one of the most important publications for Naval Architects.

How has SNAME membership been of value to you in your career?

I landed my first job in Canada because of all the supportive people I met through SNAME. At that time, I was living in Montreal and volunteered at the SNAME Eastern Canadian Section. That community was very supportive and thanks to them I got my first job in Ottawa.

When did you know you wanted to pursue a job in the maritime field? Since I was in high school, and maybe earlier.

What advice would you give to those entering the maritime field?

Be active in the maritime community and seize every opportunity to volunteer, whether in your local SNAME section, at a conference, or elsewhere.

What do you do in your spare time?

I love outdoor activities and traveling to see new places. I love to meet new people.

What is your favorite book, movie or tv series?

Books: Freakonomics by Steven Levitt and Stephen J. Dubner and Born a Crime by Trevor Noah **Movies**: Deadpool, Pirate of the Caribbeans, Fantastic Beasts, and Banat Al A' am (Egyptian comedy) **TV series**: Schitt's Creek, Parks and Recreation, and El Le'ba (Egyptian comedy)

What is a fun fact about yourself?!

I like trying and learning new things, even if I am not good at them. For example, I love cross-country skiing but I am clumsy. I spend more time falling than skiing, but I still try and will keep trying.

EVENTS

EVENT HIGHLIGHTS



Left to Right: George Kallenos (ABS), Carlo Procaccini (North Sea Transition Authority), Keith Hutchinson (Safinah Group), and Keith Lilley (Chair of the SNAME Western Europe Section)

THE 14TH ANNUAL SNAME WESTERN EUROPE SYMPOSIUM: OFFSHORE ENERGY

On Friday, 25 October the Western Europe Section held its 14th Annual Symposium. This year, it was held at the Little Ship Club on the banks of the River Thames in the City of London. The theme of this year's Symposium was Offshore Energy. Every year since its inception, the Symposium has been supported by ABS for which the Section offers its continuing gratitude.

The Symposium consisted of the following presentations from key members of industry:

- > "Floating Offshore Assets Hydrocarbons and Renewables" by Keith Hutchinson, Safinah Group
- > "Integrating CO2 Shipping into Offshore CCS Developments" by Duncan Peace, Crondall Energy
- > "Traditional and Developing Offshore Energy Technologies" by Carlo Procaccini, North Sea Transition Authority
- > "Offshore Wind Third-Party Compliance (Certification / Classification)" by George Kallenos, ABS

A panel session was also held, where speakers discussed and answered questions on topical issues relating to offshore energy.

The Symposium provided the opportunity for the winner of the WES Annual Paper Contest to present. This year, Juan Antonio Pérez Socorro, Universidad Politécnica de Madrid, Spain, presented his paper, "Design and Build of a Hydrogen-Powered and Hydrofoiling Boat."

The Section held a networking event the following day at the National Maritime Museum in Greenwich. Thank you to everyone who helped make this year's Symposium a success, including attendees, presenters, and industry partner ABS.

UPCOMING INDUSTRY EVENTS:

4 - 6 December 2024 - <u>World Maritime Conference</u> - Chennai, India

UPCOMING SECTION EVENTS:

(Contact: Alex Koziol, alekoz47@gmail.com) 3 December 2024 – <u>Chesapeake Section Happy Hour at SNAME HQ</u> – Alexandria, VA (Contact: Orin Kierczynski, orin.kier@gmail.com) 7 January 2025 – <u>Large Yacht Stability – Hybrid Event</u>: <u>In-Person</u> / <u>Virtual</u> – London (Contact: Keith Lilley, klilley@outlook.com)

Rachael Gass Manager, Events & Digital Assets rgass@sname.org

TECHNOLOGY & RESEARCH



Photo courtesy of <u>CSL</u>

The SNAME joint-industry program (JIP) on vessel operations associated with seabed mining activities is active and ongoing. Participants include 22 organizations, nine of which provided funding for Phase I. This phase of the JIP examines the regulatory aspects of ship-to-ship transfer of nodules at a mining site and ship transportation to shore. Industry regulations are considered "underdeveloped" for these transfer processes with respect to remote ocean mining sites. Initial work focuses on investigating the "pathways to regulatory approval" for specific activities. This is being done through engagement with regional authorities and subject matter experts worldwide. Phase II of the JIP will define tasks needed to create a T&R Guidance Document for at-sea nodule transfer.

Rick Ashcroft

Director, Technology and Education rashcroft@sname.org

2024 SNAME MARITIME CONVENTION PROCEEDINGS

If you missed our annual convention, the technical proceedings are available for purchase. To preview and purchase the SMC 2024 Proceedings, go to <u>OnePetro.org</u>.

PUBLICATIONS

TOP TECHNICAL PAPER DOWNLOADS - Q3 2024

Technical papers from SNAME's three peer-reviewed journals – as well as conference and symposium proceedings – are available online to members and non-members through OnePetro. SNAME members receive 20 downloads a year as a benefit of membership. Papers can also be purchased individually or through a subscription.

The papers from SNAME's online library with the most downloads in the third quarter of 2024 were all published in the Journal of Ship Research, June 2024.

1. "<u>A Review of Improved Methods for Ant Colony Optimization in Path Planning</u>" by Xiangen Bai, Di Liu, and Xiaofeng Xu

2. "<u>The Effect of Surge on Extreme Wave Impacts and an Insight into Clustering</u>" by Anna D. Boon and Peter R. Wellens

3. "<u>Determination of Maneuvering Force Coefficients for a Destroyer Model with OpenFOAM</u>" by Shanqin Jin, Ruosi Zha, Heather Peng, Wei Qiu, and Kevin McTaggart

LEARN MORE ABOUT AUTHOR OPPORTUNITIES

UPDATE YOUR LIBRARY WITH NEW SNAME TITLES

The following new titles are available for purchase at <u>www.sname.org</u>.

Principles of Naval Architecture Series (New Volumes):

PNA Maneuverability, written by Roderick A. Barr and William C. Webster; edited by J. Randolph Paulling Non-Member: \$120 Member: \$100 Student: \$60

PNA Fundamentals: Rigid-Body Dynamics, Hydrodynamics, Random Processes, And Waves, written by Robert F. Beck, John F. Dalzell, Joseph J. Gorski, Bruce Hutchison, Yuming Liu, Owen H. Oakley, Arthur M. Reed, and Dick K.P. Yue; edited by J. Randolph Paulling

Non-Member: \$140 | Member: \$115 | Student: \$70

Marine Engineering Series (new chapters):

- *Marine Propulsors and Thrusters* Written by Nathan McKenzie and Henry Robey; edited by Michael G. Parsons
- Reduction Gears Written by Gary P. Mowers; edited by Michael G. Parsons
- *Reliability, Safety and Risk Assessment* Written by John Kokarakis, Dimitrios Lyridis, and Konstantinos Anyfantis; edited by Michael G. Parsons
- *Steam Turbines and Systems* Written by William G. Catlow; edited by Michael G. Parsons Non-Member: \$40 Member: \$30 Student: \$20

New Textbook:

An Introduction to Marine Materials and Structures: For Engineering Students and Practicing Engineers, written by Paul H. Miller and Yvonne M. Traynham

Non-Member: \$160 | Member: \$130 | Student: \$80

LEARN MORE ABOUT SNAME BOOKS



Maggie O'Brien Director, Publications mobrien@sname.org

CAREER CENTER

NOVEMBER JOB SPOTLIGHTS:

NAVAL SYSTEMS LEAD

Member Company: Sentiont Location: Mobile, Alabama, United States (On-Site) READ MORE

MARINE DESIGN AND MECHANICAL ENGINEERING

Company: Mavrik Marine Inc. **Location**: La Conner, Washington, United States (On-Site) **READ MORE**





CORPORATE AFFILIATES

Thank you to all of our Corporate Affiliates for their support. Together we are building the future of the maritime industry.

LEARN MORE about the Corporate Affiliate Program.



















To submit content for SNAME's monthly newsletter, please email publications@sname.org by the 15th of the month.

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