TIDEWATER TIMES

American Society of Naval Engineers Tidewater Section

JANUARY 2024 NEWSLETTER

ASNE TIDEWATER "QUICK LOOK"

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CHAIR'S LETTER TO THE MEMBERSHIP

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Greetings Tidewater Members and Friends,

I hope everyone had a good holiday and enjoyed time with friends and family!

With a new year and with the many resolutions that you are planning, I am hoping you think of ASNE. We are setting records in Tidewater with new memberships. You, our members, are the most important thing! To continue to "advance the knowledge and practice of naval engineering in public and private applications and operations," we must continue to grow as a society. This brings me to my standard pitch to spread the word and get that colleague, office mate, neighbor, or family member to join our socie-ty! The best ASNE ambassadors are each one of us. So, for the New Year, let us make the goal to bring at least 1 new member into the fold!

If you did not make it to the December dinner/meeting you missed a great presentation by **Mr. Eric Lind**, Executive Director Navy Regional Maintenance Center. We also had over 72 members attend. This is most we have had since pre-COVID. It is great to see the engagement from the Chapter and I hope to see everyone at January's dinner/ meeting where CAPT Mosman will be giving us a great update on Norfolk Naval Shipyard!

This brings us to the next topic. We continue to engage with our industry partners and if you have any input regarding ideas, collaborative events, tours or other professional development opportunities, please feel free to reach out to **Juan**, **Garrett**, **Ken** and me. We are meeting regularly to discuss how to make our events more engaging, to include various venues and times.

Ken and I are forming a Tidewater Governance Council/Committee over the next year that will review our by-laws, processes, procedures etc. to help us as a section to stay relevant, engaging with our membership and drive the purposes and goals of our chapter. If interested, please contact Ken or me.

Elections for officers for the Program year 1 Jul 2024 through 30 Jun 2025 will be coming up this Spring. **Renee Reedy** is setting up a Nominating Committee to help manage the elections. If interested in running for office (Vice Chair, Secretary, Treasurer) or being part of the Nominating Committee, please reach out to Renee at <u>re-</u><u>neereedy@cox.net</u>.

We are looking for a volunteer to relieve **Dave Jarvis** for Arrangements. This is a great opportunity to get involved. Arrangements coordinates with the hotel and other venues for our meetings and events. They also manage the RSVPs, nametags, etc. that ensure we have a seamless event. Mostly importantly they are directly involved in the meal selection for our dinner/meetings. If interested, please reach out to Dave at <u>djarvis79@gmail.com</u>, Ken or me.

Lastly, do not forget about the upcoming events. Volunteers are needed:

- Navy League HR Brick by Brick LEGO Shipbuilding Event: 3 Feb 2024 @ VA Beach Sports Center
- PEP Competition: 15th 16th April 2024 @ First Landing State Park, VA Beach
- Build a Boat Competition during Harborfest: June 2024
- MACC 2024: 15th 19th July 2024 @ Renaissance Hotel, Portsmouth
- ASNE TW Golf Tournament: 16th Sept 2024 @ Cypress Point Golf Course, VA Beach

*** Still need a Volunteer to lead the planning effort ****
FMMS 2024: 17th - 19th Sep @ VA Beach Convention Center

Best regards, Joe

Joe Kosteczko ASNE TW Section Chair, <u>ASNE.Tidewater.Social@gmail.com</u> / <u>asne-tw.org</u>

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ASNE TW DINNER/MEETING PROGRAM JANUARY 2024

The ASNE Tidewater Section will hold the next dinner/meeting program on January 17, 2023. Our guest speaker is CAPT James P. "Jip" Mosman, USN, Commander Norfolk Naval Shipyard. We look forward to seeing you!

Place: Holiday Inn Virginia Beach-Norfolk at 5655 Greenwich Road, Virginia Beach

Time: 5:30-6:00pm Cocktails and Networking; 6:00-8:00pm Dinner and Program

- Cost: Members: \$35 in advance / \$37 at the door Military: \$20 in advance / \$25 at the door

 - Non-members: \$40 in advance / \$42 at the door Students: \$10 in advance / \$15 at the door

Please register on our website by noon Monday January 15th.

Captain James P. "Jip" Mosman is currently serving as the 111th Commander of Norfolk Naval Shipyard in Portsmouth, Virginia.

Mosman was born and raised in Granby, Colorado. He attended Colorado State University (CSU) where he earned his Bachelor's Degree. After graduating from CSU, he entered the Navy as a Nuclear Propulsion Officer Candidate.

Through his career, he has served aboard USS Nimitz (CVN 68) during its Refueling Complex Overhaul (RCOH), USS Ingraham (FFG 61) where he deployed to the Persian Gulf and participated in Operation Enduring Freedom, USS Enterprise (CVN 65) as the Electrical Load Officer and USS George Washington (CVN 73) as the Chief Engineer.

Mosman has served at several maintenance commands. He served at Puget Sound Naval Shipyard & Intermediate Maintenance Facility on several aircraft carrier and submarine projects and as Deputy Business Operations Manager. At Ship Repair Facility-Japan Regional Maintenance Center, Yokosuka, he was the Repair Officer and the Engineering and Planning Officer. He also served as Production Resources Officer and Operations Officer at Norfolk Naval Shipyard where he led the shipyard to complete numerous ship and submarine repair, modernization and maintenance periods despite the impacts of several hurricanes and the COVID-19 pandemic.

Mosman has served at several other shore commands including Commander, Naval Air Force, Pacific as the Force Maintenance Officer, and Naval Sea Systems Command, Industrial Operations Directorate. Additionally, he obtained his Master's degree at Massachusetts Institute of Technology.

He had command of Puget Sound Naval Shipyard & Intermediate Maintenance Facility and Northwest Regional Maintenance Center from December 2020 to May 2023 where led the shipyard out of the COVID pandemic and successfully completed numerous ship availabilities in the Pacific Northwest, Japan, and Southern California.

He took command of Norfolk Naval Shipyard in June 2023.

Mosman's awards include the Legion of Merit, Meritorious Service Medal (four awards), Navy Commendation Medal (three awards), the Navy Achievement Medal (three awards) and various unit and campaign medals.





December 2023 Dinner/Meeting Program Highlights

The Tidewater Section of ASNE was pleased have guest speaker **Mr. Erik K. Lind**, Executive Director, Commander Regional Maintenance Center speak at our December dinner.

The Section had a great turn-out for this event -- our biggest of the year -- and had an opportunity to hear a top-level perspective from Mr. Lind on the state of Navy continuous and emergent maintenance, modernization trends and shore / ship-based I level activities. It was an engaging presentation with robust a Q & A session follow-up.





Committee Corner

Nominations Committee News:

Look for a call for nominations in February to support **Renee Reedy** on the Nominations Committee for the 2024 election season. We're looking for a few additional volunteer members while reaching out to others as well. If you're interested, please contact Renee at <u>renee.reedy@r2solutionsllc.com</u>.

2024 elections: Please contact Renee if you are interested in running for an elected position for the Tidewater Chapter. Elections are held in May, announced in June and the new committee stands up in July. We are actively seeking nominations for Vice Chair, Secretary and Treasurer.

Industry engagement:

We continue to engage our industry partner organizations, develop those relationships and work to identify ways that we can support each other and our industry.

On this topic, and this is exploratory right now, we're taking input and ideas surrounding the potential of a 2024-2025 collaborative event where we would host our fellow local committee leadership from other organizations in ship building, repair and Naval Engineering, technical and wrench turning. This would be at one of our dinner event/speaking engagements. If you have any ideas on the topic of would like to discuss event coordination, please reach out to **Joe Kosteczko** and/or **Ken Blair**. We'll be meeting in January with Programs and Membership to discuss the possibilities further.

Volunteer opportunities:

- Regardless of your tenure in ASNE, please consider getting involved whether actively, or as an "at-large" participant on committees and at events. Ideas and volunteers will always be welcome.
- Arrangements Committee: the committee ensures that the monthly dinner meetings are run smoothly. This involves working with the host organization (hotel) to confirm the number of RSVP guests, menu selection and physical arrangements such as table lay-out, check-in desks and A/V support requirements. The committee monitors on-line dinner RSVPs in the section's membership management software, prepares attendance lists for section leadership, prints name tags for all event attendees and collects monies for those attendees who pay at the door.
- Would like to form a Governance Council that will, over the next year, review our by-laws and sections manual with the intended outcome of submitting suggested changes to both. If interested please contact **Ken Blair** and **Joe Kosteczko**.
- FMMS Committee (Contact Charlie Pfeifer and/or Joe Kosteczko)
- MACC Committee (Contact Andy Vasquez and/or Courtney Culpepper)
- Membership Committee (Contact John Duvall and/or Courtney Culpepper)
- Social Media (Contact **Pam Schools**)
- Programs Committee can always use input and/or suggestions. Please help us reach the entirety of the ASNE Tidewater network. If you have connections that could be considered for a speaker/presentation role, please share those with the programs team (Juan Orozco, Garrett Farman).
- The Navy League Hampton Roads is partnering with the Hampton Roads Naval Museum sponsoring the Brick by Brick LEGO® Shipbuilding event on February 3, 2024. Information for this STEM outreach opportunity can be found at <u>Brick by Brick (navy.mil)</u>. If interested, please contact the Programs Team Co-Chairs, Joe or Ken (see more information on page 6).

Volunteers are always welcome on any committee. For those who may be new and not sure what the options are, please consider at large committee participation which allows you to listen and explore your interests without committing right away.





LEGO® Shipbuilding Volunteers Needed!

Greetings!

The Hampton Roads Naval Museum (HRNM) is seeking volunteers for our annual *Brick by Brick: Lego Shipbuilding* event on **Saturday, February 3rd** at our new location, the Virginia Beach Sports Center (1045 19th St., Virginia Beach, 23451).

Volunteers will assist visitors with:

- Information & contest registration
- Building Lego ship kits
- Lego free play, crafts, and more!

Volunteers will be provided with lunch and an event t-shirt and must be available from **9:00am until 4:30pm** on February 3rd. Volunteers will also complete a brief online training prior to the event.

SIGN-UP INSTRUCTIONS:

STEP 1: Complete Online Application

New Volunteer Application If you have never volunteered for HRNM, sign up here under "I am new to MyImpact." You will create a username and password that you'll use for training and assignments. Tip: Use a personal (not government) computer for your initial log in. **-OR-**

<u>Returning Volunteer Application</u> If you've volunteered with us before (Lego, CPO, naval museum, etc.) sign in with your username and password under "I already have a username". If you don't remember, you can use the "forgot username/password" link or email me.

STEP 2: <u>Sign up for Online Training</u> Once you complete your application, you'll be prompted to sign up for online training. This will ensure you receive the training link when it becomes available in early January.

Feel free to share this email and the above links with anyone who might be interested.

We also have group volunteer opportunities for setup and break down, please email me if you would like to help out for any of the following work sessions:

- 1. FRI 02 FÉB, 12:00pm 4:00 pm (@ VB Sport Center, 1045 19th St., VA Beach)
- 2. SAT 03 FEB, 3:45pm 7:00pm (@VB Sport Center, 1045 19th St., VA Beach)
- 3. MON 05 FEB, 9:00am 12:00pm (@ HRNM, 1 Waterside Dr., Norfolk)

Thanks and we hope to see you soon!

General Event Info: Brick by Brick: Lego Shipbuilding Tickets, Sat, Feb 3, 2024 at 10:00 AM | Eventbrite

Darcy Sink, CVA Volunteer Coordinator Hampton Roads Naval Museum (HRNM) One Waterside Drive, Suite 248 Norfolk, VA 23510 Office: (757)322-2992; <u>darcy.n.sink.civ@us.navy.mil</u>



ASNE Scholarship Submissions Now Open

Calling all undergraduate and graduate students! Are you pursuing an education and career in engineering? Interested in applying your skills to aid naval engineering? Seeking a merit-based scholarship? Look no further! The American Society of Naval Engineer's Scholarship Application is officially open for the 2024-2025 Academic Year!

ASNE proudly supports future engineers, awarding \$4,000 scholarships to undergraduate and graduate students each academic year. We understand education is expensive, which is why we encourage those qualified to apply!

SCHOLARSHIPS

APPLICATION DEADLINE:

FEBRUARY 12, 2024

For additional information on the ASNE Scholarship Program or to apply visit:

www.navalengineers.org/scholarships

Eligible programs of study for ASNE scholarships include:

- Naval Architecture
- Marine Engineering
- Ocean Engineering
- Mechanical Engineering
- Structural Engineering
- Civil Engineering
- Environmental Engineering
- Aeronautical Engineering
- Electrical Engineering
- Electronic Engineering
- Systems Engineering
- Software Engineering
- Computer Science
- Engineering Technology
- Applied Mathematics and Physics
- Other relevant professions as accepted by the ASNE Scholarship Committee

Does your career path line up? Visit our website to learn more about our application criteria/process: http://www.navalengineers.org/Education/Scholarships

Not looking for a scholarship but know someone who is? - Pass this message to a friend, family member, coworker, or your alma mater!

Application submissions are due February 12, 2024. If you have a question, please read the "ASNE Scholarship FAQs" online or email <u>scholarships@navalengineers.org</u>.





2023-2024 ASNE SCHOLARSHIP RECIPIENTS

The American Society of NAVAL Engineers (ASNE) began its scholarship program in 1979 in order to promote the profession of naval engineering and to encourage college students to enter the field. ASNE has since awarded hundreds of scholarships to undergraduate and graduate students interested in pursuing an education and career in naval engineering.

Eligible programs of study for ASNE scholarships include:

- Naval architecture
- Marine engineering
- Ocean engineering
- Mechanical engineering
- Structural engineering
- Civil engineering ٠
- Environmental engineering
- Aeronautical engineering ٠
- **Electrical engineering**
- Electronic engineering ٠
- Systems engineering
- Software engineering ٠
- Computer science
- Engineering technology
- Applied mathematics and physics
- Other relevant professions as accepted by ASNE Scholarship Committee



ASNE Tidewater Section **ASNE Tidewater Section**

Admiral David Donohue Scholarship George Selden

University of New Orleans NAVAL ARCHITECTURE AND MARINE ENGINEERING GRADUATE

Joseph Yurso Scholarship

Daniel Erdogan

UNDERGRADUATE

Scholarship

Sean Hickey

UNDERGRADUATE

University of Michigan

Lisnyk Scholarship

Jacob Zweifach

UNDERGRADUATE

Lily Samoyan

UNDERGRADUATE

Scholarship **Juan Cortez** University of Arizona MECHANICAL ENGINEERING UNDERGRADUATE

OCEAN ENGINEERING

NAVAL ARCHITECTURE AND MARINE ENGINEERING

Old Dominion University

MECHANICAL ENGINEERING

ASNE Tidewater Section Captain

ASNE James J. Convy Memorial

ASNE Flagship Section James A.

Virginia Polytechnic and State University

ASNE Flagship Section Sheldon

Johnson Memorial Scholarship

George Washington University

ASNE San Diego Section

MECHANICAL ENGINEERING

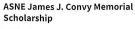


The recipients of ASNE Scholarships for 2023-2024 include:

Captain Paul F. Siebeking Scholarship

Aubrey Miles Old Dominion University MECHANICAL ENGINEERING UNDERGRADUATE





Ethan Amlquist University of Michigan NAVAL ARCHITECTURE & MARINE ENGINEERING GRADUATE

ASNE San Diego Section Scholarship

University of Pittsburgh ELECTRICAL ENGINEERING



Commander Lewis E. Erdner

University of Michigan NAVAL ARCHITECTURE & MARINE

ASNE Headquarters Scholarship

University of Rhode Island MECHANICAL ENGINEERING AND APPLIED MECHANICS GRADUATE















Scholarship

Joseph Serpa ENGINEERING UNDERGRADUATE

Victoria Reilly







Nominations are now being accepted for the American Society of Naval Engineers (ASNE) awards for the year 2023 *(see <u>page 10</u> for complete award descriptions)*.

Each year the American Society of Naval Engineers (ASNE) celebrates excellence in our profession by recognizing individuals who have demonstrated exceptional achievement in one or more facets of naval engineering. The prestigious ASNE Annual Awards Program honors professionals engaged in any of the many aspects of naval engineering, including government employees, members of the uniformed services, and those employed in the defense industry, in academia, or elsewhere in the private sector.

Please visit <u>www.navalengineers.org/Awards</u> for more information on the awards, past winners and to:

- View our Nomination Guidelines
- Download 2023 Nomination Template
- Email your nomination package to: <u>Awards@navalengineers.org</u> by close of business, January 22, 2024!



ASNE ANNUAL INDIVIDUAL AWARDS

The ASNE Tidewater Section would like members to consider nominating one or more persons for these awards. Here is the list of awards:

• Gold Medal Award (Engineering):

Most significant engineering contribution through personal effort or in the direction of others during or culminating in the five-year period ending in the current year.

• Solberg Award (Research):

Most significant contribution to naval engineering through personal research carried out during or culminating in the three-year period ending in the year of consideration.

• Harold E Saunders:

Demonstrated productivity, growth and outstanding accomplishment in naval engineering over the years with ultimate wide recognition by peers as leader in the field, and of such prestige as to merit the acclaim of the naval engineering community.

• Frank G Law Award (Service to the Society):

Outstanding and long-term significant contributions, though individual effort or by the direction of others to the society – improvement of society operations, advancement of society objectives, advancement of professional stature of society.

• Claud A Jones Fleet Engineer Award:

Most significant contribution to improving operational engineering or material readiness of maritime defense forces during or culminating in the three-year period ending in the current.

• Frank C Jones Award:

Recognizes Naval Engineering professionals who, over a period of the last ten years, culminating in the most recent previous year, have substantially and significantly contributed to their agency's intermediate and/or depot-level ship maintenance and/or alteration programs.

• Rosenblatt Young Naval Engineer Award:

Person not more than 35 years old who has demonstrated remarkable, early professional achievement in one or more areas of the field of naval engineering.

• Clifford G Geiger Award:

Naval Logistics professionals who have demonstrated exceptional leadership and influence within the naval logistics community determined efforts to strengthen the synergy between engineering and logistics.

• "Jimmie" Hamilton Award:

All papers published in the Naval Engineers Journal during the calendar year are eligible for the "Jimmie" Hamilton Award. Nominations commenting on the originality, professional significance or the lasting value of a particular paper are appreciated and will be considered.

Advanced Machinery Technology Symposium

TIDEWATER TIMES JANUARY 2024

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Lock in your Registration Today!

If you missed AMTS 2022, you don't want to miss AMTS 2024! AMTS returns May 1st at the Delta Hotel Philadelphia, conveniently located near Philadelphia International Airport and NSWCPD. Register today and save with early registration rates.

The AMTS planning committee is busy crafting a robust agenda featuring both NSWCPD and industry leadership, in-depth technical papers, informative panels, and exclusive networking opportunities to provide you with the crucial insights necessary for fostering successful partnerships.

Researchers: The call for papers is now open. Visit the AMTS event page for more information on abstract submission details as well as potential topics. Abstracts are due January 19th with author registration opening after accepted papers have been selected.

Looking to elevate your organization's brand and gain valuable exposure in front of the AMTS audience? Whether you're showcasing your cutting-edge products and services with an exhibit or seeking to boost your organization's visibility as a sponsor, exciting opportunities are available.

Visit <u>www.navalengineers.org/AMTS2024</u> to learn more.

<u>Register Today!</u>

