TIDEWATER TIMES



American Society of Naval Engineers Tidewater Section

OCTOBER 2021 NEWSLETTER

ASNE TIDEWATER "QUICK LOOK"

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Notices of any ASNE TW canceled or rescheduled events will be posted to our website.



CHAIR'S LETTER TO THE MEMBERSHIP

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Greetings Tidewater Members and Friends,

Well, it has been a busy few weeks and will be a busy month ahead. First, if you missed our last dinner event then you missed a good one. Of course, I think they are all good. We started off the dinner season with our National President, **Mark Hugel** and our Executive Director, **Dale Lumme**. Mark reviewed what the Board has been working on for the last year and what we have to look forward to over the next year. With a focus on membership, we had strong backup from our National Membership Chair, **Jessica Galassie**. Jessica talked about a lot of things the ASNE Council is doing behind the scenes, and we should have a record year for membership.

Speaking of membership – we have enough offers for free memberships for students inside our local section, that no student should have to pay anything. Please pass that on to any student you know and point them in our direction. We'll get them signed up.

Also at the past dinner, we had the awesome opportunity to honor one of our local Navy Officers. **CWO3 Travis Otte** was presented with the Engineer of the Quarter award. Warrant Officer Otte is currently assigned to USS Mesa Verde, but is getting ready to transition to USS Dwight D. Eisenhower.

I hope that everyone took advantage of our \$18.88 membership special in honor of ASNE Founders Day in 1888. How? Well, if you are a current member, it wasn't meant for you. But if you didn't share it and like it in your social media and pass it on to all the folks you know that are not members, then you missed an incredible opportunity to help our mission of increasing our membership across the board.

ASNE started a new program where you can donate an unused car to Charitable Adult Rides & Services (CARS). You can start the process here: Donate your Car Here

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. The new season is upon us, and we should all be encouraging our young engineers to apply for scholarships through ASNE. You can point interested students to **Ray Weber**, Scholarship Committee Chair. More information can be found at this link.

Don't miss this: Oct 17-19 - ASNE is excited to return to the West Coast and the San Diego Convention Center for the 2021 Fleet Maintenance & Modernization Symposium (FMMS). This is our single biggest event that we do each year. If you can't make it live – virtual registrations are available. All FMMS keynotes and panels will be live streamed for virtual attendees. Check it out here.

Kind regards, Vincent

Vincent Janowiak
ASNE TW Section Chair
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ASNE TW's October Dinner/Meeting Program

The ASNE Tidewater Section will hold the next dinner/meeting program on **October 13**. The program will have a virtual option through Microsoft Teams for those who cannot attend in person. Our guest speaker is **RADM Michael J. Haycock**, USCG (Ret.), Deputy Commander, Navy Regional Maintenance Center, and Executive Director, Surface Ship Maintenance and Modernization. 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; Virtual 6:30—8:00pm

Cost: • Virtual attendance: no cost - MS Teams Meeting

Members: \$33 in advance / \$35 at the door
Non-members: \$38 in advance / \$40 at the door

• Military: \$20 in advance / \$25 at the door

• Students: \$10 in advance / \$15 at the door

Whether attending in person or virtually, please register on our <u>website</u> by noon MONDAY October 11.

Thank you!

Even though ASNE TW and the hotel are taking all recommended health & safety precautions as put forth by the city and State of VA, in-person attendees assume all risk and liability.

Mr. Michael Haycock currently serves as the Deputy Commander for Navy Regional Maintenance Center (CNRMC) and Executive Director of Surface Ship Maintenance and Modernization (SEA 21B) at Naval Sea Systems Command (NAVSEA). He oversees the operations and management of the Regional Maintenance Centers in the execution of private-sector, depot- level maintenance and modernization, surface ship intermediate-level maintenance, and fleet technical and engineering support world-wide. Additionally, he provides executive leadership to the programs responsible for the life-cycle management of the Navy's in-service surface ships, including critical modernization and maintenance efforts, as well as Foreign Military Sales, training, and ship inactivation.

Mr. Haycock was selected for appointment to the Senior Executive Service (SES) in June 2020, and has been in federal service for over 35 years, serving in a variety of key leadership positions. As one of the U.S. Coast Guard's (USCG) senior most officers, Mr. Haycock served as Assistant Commandant for Acquisition and Chief Acquisition Officer (CAO), directing efforts across all Coast Guard acquisition programs, acquisition support, personnel, finance, excess defense article and foreign military sales and research and development activities to execute the service's acquisition portfolio. Prior to reporting as CAO, he served as Program Executive Officer and Director of Acquisition Programs, where his duties included management oversight of all Coast Guard acquisition programs and projects for the modernization and recapitalization of surface, air, command and control, and logistics assets.

Before leading acquisition efforts, he served as the Coast Guard's Assistant Commandant for Engineering and Logistics, and Chief Engineer. In that role, he oversaw all naval, civil, aeronautical, and industrial engineering and logistics for the Coast Guard's 23,000 facilities, 230 ships, 1,800 boats and 200 aircraft. Additional ashore tours include assignments as the Commander of the Surface Forces Logistics Center, Surface Domain Deputy Project Manager, the National Security Cutter Project Manager, Icebreaker Support Section Assistant at the Maintenance and Logistics Command Pacific, Project Manager for the Polar Console Renewal Project at Naval Engineering Support Unit Seattle, and Commanding Officer of the Naval Engineering Support Unit Honolulu.

With over 11 years of sea service, Mr. Haycock's sea tours include assignments as Damage Control Assistant aboard USCGC Polar Star (WAGB-10), Assistant Engineer Officer aboard USCGC Boutwell (WHEC-719), Engineer Officer aboard cutters Mellon (WHEC-717), and Polar Sea (WAGB-11) and as Executive Officer and later Commanding Officer of USCGC Sherman (WHEC 720).

He is a native of Delavan, Illinois, and graduated from the USCG Academy in 1985 with a Bachelor of Science degree in Electrical and Electronics Engineering. He later earned a Master of Science Degree in Naval Architecture and Marine Engineering and a Master of Science Degree in Industrial and Operations Engineering from the University of Michigan in 1992. His military awards include the Coast Guard's Distinguished Service Medal, Legion of Merit, Meritorious Service Medal with Operational Device, Coast Guard Commendation Medal with Operational Device, Coast Guard Achievement Medal, Antarctica Service Medals, Arctic Service Medal and several other unit and service awards.





ASNE TW SEPT DINNER RECAP

Tidewater Section kicked off their Sept 2021—May 2022 dinner schedule with ASNE President **Mark Hugel** as guest speaker. Mark provided an update on Society priorities and challenges in light of the pandemic impacts over the past 18 months. Dinner/meetings are now in-person with a virtual option available. We were also excited to see Chief Warrant Officer 3, **Travis Otte**, accept ASNE Tidewater's Engineer of the Quarter award for 3rd quarter 2021! Below is a copy of the Recommendation Letter from the CWO's Commanding Officer, **Joseph P. Thompson**.



ASNE President Mark Hugel

From: Commanding Officer, USS MESA VERDE (LPD 19)

To: Commander, U.S. Fleet Forces Command (N43)

Subj: AMERICAN SOCIETY OF NAVAL ENGINEERS (ASNE) - TIDE-WATER CHAPTER ENGINEER OF THE QUARTER NOMINATION

I formally endorse CWO3 Travis Otte for selection as the American Society of Naval Engineers, Engineer of the Quarter for the period April - June 2021. Chief Warrant Officer Otte's knowledge and professionalism along with his tireless devotion to duty as this ship's Main Propulsion Assistant and Ship Maintenance Management Officer is worthy of this nomination.

Uniqueness of Contribution. As a Naval Chief Warrant Officer and the Ship Maintenance Management Officer, his leadership and contribution to the project team in the execution phase of the ship's current \$160M Dry Docking Phase Maintenance Availability (DPMA) consisting of 324 depot level work items, to include three concurrent Continuous Maintenance Availabilities in FY20 and FY21 he has been and still is monumental identifying areas that require integration, coordination, and intuitiveness that kept the availability progress moving forward towards the milestones and key events.

Recognizable Achievement. CWO3 Otte developed a ships force team during the execution of the availability that has provided the RMC Project Team another layer of accountability in the areas of work authorization validation, hot work site adherence, fire safety council compliance, and quality of work via checkpoint adherence with RMC Ship Building Specialist(s), and contractor Quality Assurance personnel. These protocols have proven to deter actions that could have caused fires, re-work, and personal or equipment/system related injuries.

Inspirational Leader. CWO3 Travis Otte epitomizes what a leader and professional is. He is defined by his impeccable work ethic by government and contractor project management personnel. Wherever he goes on the ship of in the maintenance community, the moral, and can-do attitude is effluent within him. He has my strong recommendation for selection as American Society of Naval Engineers, Engineer of the Quarter.

Joseph P. Thompson Captain, USN



CWO3 Travis Otte receives EOQ Award



CWO3 Travis Otte and his wife Kennan



ASNE TW ODU CHAPTER UPDATE

The ASNE Tidewater ODU Student Chapter proudly displayed their Promoting Electric Propulsion (PEP) project details and photos at a recent Organization Fair at the University. The exhibit included a video of the Chapter's electric boat in action as well as the trophy the ODU team won for placing 4th at the PEP competition in July at ASNE's Multi-Agency Craft Conference (MACC).

Daniel Erdogan, Student Chapter President, and **Mike Barkan**, ODU Student Chapter Liaison, were at the event to take questions and drum up interest in ASNE membership and the next ODU PEP competition in July 2022. Daniel is already making plans for next year's PEP event and would love to get more students involved. Daniel said there were eight (8) students who expressed interest in learning more about ASNE and the PEP program. A great start!

For more information about the ASNE ODU Student Chapter, please reach out to Daniel Erdogan at derdo001@odu.edu or Mike Barkan at mbarkan@barkanenterprises.com.





ASNE 2022-2023 SCHOLARSHIP CAMPAIGN KICKOFF!

The ASNE 2022-2023 Scholarship Campaign has kicked off! The ASNE Scholarship Application and Program details are now available on the ASNE Headquarters <u>website</u>. The deadline for application submission is **February 7, 2022**. Completed applications will be reviewed by the ASNE National Scholarship Committee and recommendations for awardees forwarded to the ASNE National Council for approval. Scholarships award in the May/June 2022 timeframe.

Please <u>spread the word</u> to young future engineers and your college contacts to participate in the program. ASNE is looking for rising college engineering juniors, seniors and post graduate engineering students who are striving for a career in Naval Engineering. The ASNE National scholarship Committee is trying to increase the pool of qualified Scholarship applicants this year and needs *your help* to get the word out about the societies' outstanding scholarship program. Our young scholarship Engineers will certainly serve as a supplement to the future technical back bone of the Naval Engineering community and foundation of our society.

Once again, we congratulate the 2021-2022 ASNE Tidewater Section Scholarship recipients!



Mr. Benjamin Koenig

MIT

Mechanical Engineering Graduate

Admiral David Donohue Scholarship



Ms. Madeline Hower

Virginia Polytechnic Institute and State University

Ocean Engineering, Aerospace

Captain Joseph Yurso Scholarship



LT Andrew Moeller

Massachusetts Institute of Technology

Mechanical Engineering, Naval

Captain Paul F. Siebeking Scholarship



Mr. Tyler Temme

Virginia Polytechnic Institute and State University

Mechanical Engineering Undergraduate

James Pitt Scholarship

ASNE Scholarship Program

Supporting the education of future naval engineers



To find out more about the scholarship program, go to the ASNE <u>website</u> or contact **Ray Weber** at <u>rayweber1221@aol.com</u>.



MEGARUST HIGHLIGHTS

MegaRust 2021 was held September 21-23 for the first time at the Hampton Roads Convention Center. Despite COVID restrictions and concerns, attendance at the in-person event exceeded expectations. There were forty-seven exhibitors in the exhibit hall, and eleven of them participated in live demonstrations out in the parking lot. The event was supported by twelve generous sponsors.

The event kicked off with breakout meetings by the National Shipbuilding Research Program (NSRP) Surface Preparation and Coatings (SP&C) Panel, the Surface Team One Corrosion Control Community of Practice (CoP), and the US Navy Non-skid On-Site Representatives. A change this year was a shift from technical presentations to program updates and a panel discussion with NSRP, ST1 CoP, and Commander Naval Regional Maintenance Centers (CNRMC). The day was capped off with an extremely well attended first ever networking reception.

Wednesday morning kicked off with opening remarks and the ever-popular NAVSEA 05P2 update from technical warrant holder **Mark Ingle**. The morning keynote was a commercial shipping perspective provided by **Captain Robert Hughes**, COO of Genco Shipping & Trading. MegaRust was happy to host 28 active-duty sailors who attended Corrosion Control Program Manager (CCPM) training provided by SURFLANT. A similar session is scheduled for FMMS in San Diego. Wednesday afternoon had a full program of technical presentations and the NAVSEA Nonskid Working Group. New to MegaRust was presentations from AMPP, NSWC, and NRL in the theater at the back of the exhibit hall. Unfortunately, rain caused the live demo participants to make a run back into the exhibit hall, where they enjoyed Corrosion Control Jeopardy and the beer tasting reception.

Thursday started off with a keynote address by Navy Corrosion Executive **Ted Lemieux** followed by presentations of two Don Hileman awards for dedication to corrosion control efforts to **Mr. Andrew Seelinger** and to **Mr. Larry Bowden**, and presentation of the ASNE 2020 Harold E. Saunders Award (Lifetime Achievement) to **Mr. Mark W. Henneberger**, Director, Instrumentation, Control, and Electrical Systems; Naval Nuclear Propulsion Directorate; Naval Sea Systems Command (SEA 08K). The morning concluded with another MegaRust first, a panel consisting of logisticians representing NSWC, NAVSUP, DLA, and supporting contractors. The conference concluded with the NAVSEA SSARC Working Group to discuss changes to the NAVSEA Standard Items and more technical presentations.

Many thanks to the ASNE Tidewater volunteer team who provided support at this year's MegaRust: Joe Kosteczko, Ken Lange, Charlie Pfeifer, Cindy Walnetski, Andy Vasquez, Dave Zilber, and Jessica Galassie, and also several Hampton High School Students! MegaRust will return to San Diego and the Marriott Mission Valley next year at the end of May.













L to R: Joe Kosteczko, Jessica Galassie, Charlie Pfeifer, and Dale Lumme





FMMS 2021 - SAN DIEGO



Reconnect with your favorite fleet family and register for FMMS!

The American Society of Naval Engineers is eager host the **Fleet Maintenance Modernization Symposium <u>in-person</u>** this October 17-19 at the San Diego Convention Center! Meet us in sunny San Diego as we come together to discuss and exchange technical information on ship maintenance and modernization between the maritime services. The 2021 theme is "Improving Fleet Readiness through Sustainment, Technology and Self-Sufficiency", and we are excited to see what you contribute to the conversation!

The FMMS three-day agenda includes senior military keynotes, industry speakers, informative panels, innovation theater speakers, technical paper presentations, and a professional development course. The Fleet Maintenance & Modernization Symposium also has partnership events - including the Industry/Navy Discussion Panel (INDP), the Port Engineers Symposium, and the Small Business Roundtable. Best of all, the FMMS exhibitors, sponsors, and attendees will have a great Exhibit Hall experience with multiple networking opportunities!

We are thrilled to announce the following keynote speakers will be presenting at FMMS:

Monday, October 18th

- VADM Roy Kitchener, USN, CNSP
- RADM William Greene, USFFC N43

Tuesday, October 19th:

- VADM William J. Galinis, USN; NAVSEA
- RADM Douglas Small, USN, NAVWAR

Check out the full agenda on our website: www.navalengineers.org/Symposia/FMMS2021

Exhibitors

There's no better place to show off your latest products and services than FMMS! Don't miss this opportunity to showcase your organization and become an exhibitor today by emailing <u>Exhibits@navalengineers.org</u>, or call (703) 836-6727 for more information.

Sponsors

Interested in promoting your brand at FMMS? ASNE has various unique opportunities available to market your company! Email Sponsorships@navalengineers.org or call (703) 836-6727 to discuss the best opportunity for your organization.

ASNE is so excited to see you in-person this October!

For registration and meeting information, please visit the FMMS website:

www.navalengineers.org/Symposia/FMMS2021

ASNE TW New Online Pay Procedure and Dinner Pricing

New Online Pay Procedure

As of July 1st, ASNE TW has a new on-line credit card payment procedure. <u>PayPal will no longer be available</u> as a third-party payment system. We will now be processing on-line payments for ASNE TW dinner / event RSVPs using a credit or debit card.

Background:

The Section utilizes a data base system called Wild Apricot to manage our membership functions such as dinner RSVPs, e-mails, chapter news, posting photos of events and newsletters. Although PayPal was an option to pay on-line with Wild Apricot, there was a significant cost involved (we paid a 20% annual premium to use PayPal). Payments by credit or debit cards will save the TW chapter hundreds of dollars per year.

Procedure:

Under the Wild Apricot payment system, when members click the Pay Online button after registering for an event, they will be able to immediately make a payment with a credit card or debit card at the Wild Apricot website. Members will no longer be required to leave the ASNE TW website, log-on to PayPal to make a payment, and then return to the TW Section site. Further, after your card information has been entered into the system, members can choose to save their payment information for future transactions, enabling a "one-click" checkout feature.

Security:

Wild Apricot on-line payments will be powered by <u>AffiniPay</u>, a payment gateway that specializes in payment solutions for non-profit associations like ASNE. AffiniPay has over a decade of experience in the payment industry, with an A+ rating from the Better Business Bureau. Both AffiniPay and Wild Apricot Payments are fully PCI compliant.



Note that AffiniPay is only used for membership payments and not payments to commercial vendors for purchases. For security reasons, credit card information is not stored in Wild Apricot. Instead, it is securely transmitted to AffiniPay where it is processed. AffiniPay then returns the status of the payment transaction, which is recorded in your Wild Apricot transaction details.



New Dinner/Meeting Pricing

Our dinner price increased this September. We have been very fortunate to keep our price steady for the past <u>five</u> years and make every attempt to minimize costs to our members. However, the cost for dinners at the hotel increased, therefore, we had to increase our price. We hope you understand.

Future Dinner/Meeting Program Dates		
OCTOBER 13	2021	
November 17	2021	
DECEMBER 15	2021	
January 19	2022	
FEBRUARY 16	2022	
March 16	2022	