

TIDEWATER TIMES

AMERICAN SOCIETY OF NAVAL ENGINEERS TIDEWATER SECTION



MAY 2019 NEWSLETTER

ASNE TIDEWATER “QUICK LOOK”

<u>Date</u>	<u>Upcoming Event</u>	<u>Page</u>
May 15, 2019	ASNE TW Dinner / Meeting <i>(Note: 7:00 pm; Renaissance Hotel)</i> Speaker: RADM Mark Whitney, Director, Fleet Maintenance	3
May 14-16, 2019	MegaRust Renaissance Portsmouth-Norfolk Waterfront Hotel	6
Jun 7-9, 2019	Norfolk Harborfest @ Towne Point Park / ASNE-Sikaflex Ultimate Build-A-Boat Challenge: 25th Anniversary	7
June 19, 2019	Topgolf Social Event	9

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Monthly Dinner

5:30 - 6:00 PM	Registration / Social
6:00 - 7:00 PM	Dinner
7:00 - 8:00 PM	Speaker

Dinner meetings are posted as events on the section's Facebook page and photos are posted after the meetings. Become friends with "Tidewater Section – ASNE" to get notifications as soon the reservation system is opened for each month's dinner!



Chair's Letter to the Membership

SECTION OFFICERS

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297-2295 // galassie@gmail.com

Pamela Schools - Vice Chair
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Charlie Pfeifer - Acting Treasurer
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(Area code 757 unless specified)

Hello Members and Friends,

I think the saying is true... April showers bring May flowers. If not flowers, at least it knocks all the pollen out of the air and all the trees have healthy new growth. In saying that... ASNE has some new changes and new growth...

1. Historic news: The ASNE HQ building at 1452 Duke St., Alexandria, VA, is sold! The funds were transferred into the ASNE Bank Account as of Thursday, 4 April 2019. Thank you **Ike Iacovetta** for your leadership coordinating with the lawyers, settlement agents, broker, and association management, and carrying the closing documents ball over the goal line!
2. The new location for ASNE HQ will be 1423 Powhatan St, Alexandria, VA, only 1.8 miles away from the old site. The purchase was around 11 April 2019 and HQ has begun submitting requests for state, county, and city building permits, licenses, etc. We anticipate 2-3 weeks for approval of permits before construction can begin, and estimate 4-5 weeks for buildout of the new facility. ASNE HQ personnel will be utilizing borrowed office spaces and virtual offices for continued support of ASNE operations until the new ASNE HQ is complete.
3. ASNE Scholarships funded by the Tidewater Section support four (4) awards from our three named funds. This year we increased the size of the undergraduate scholarship from \$3000 to \$4000 and extended eligibility to juniors (who would apply while sophomores). Note that the number of scholarship applications received has reversed the decline of recent years and is back up above 30, to a healthy 52 applications. The Scholarship committee will select the top dozen or so candidates for awards depending on how many the various sections are willing to sponsor. All of the finalists this year are undergraduates seeking scholarships for either their junior or senior year of bachelor degree programs. I would like to thank **Ray Weber** for leading the TW Scholarship team and a new volunteer, **James Deputy** of the Tidewater Section, for support with application distribution and screening of applicants.

Finally, I was so grateful to the Tidewater Section who hosted the **Hampton High School Maritime Academy** teachers and students for dinner and listened to **RADM William Galinis** (USN PEO Ships) discuss some challenges and future outlook of ship types. **Pamela Schools** and I were so grateful to all our members and guests for making the students feel welcome and showing them the diversity of the Maritime workforce. THANK YOU **Phillip Thompson** and **Christina Kerby** for your open minds and hands on teaching our future Maritime workforce! THANK YOU **Josh Farrow**, **Elijah Twitchell**, and **Shanice Cooper** for being brave students and getting out of your comfort zones!

We are growing new relationships and roots into the community. I hope to see you at the May MegaRust Beer Tasting and ASNE TW dinner to grow some more!!

Fair winds and following seas,
Jessica

ASNE TW Section
Chair - Jessica Galassie
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ASNE TW Dinner/Meeting May 15, 2019 at MegaRust Conference!

Guest Speaker: RADM Mark Whitney, Director, Fleet Maintenance

PLACE: Renaissance Portsmouth-Norfolk Waterfront Hotel
425 Water Street, Portsmouth, VA 23704
(note the location for this event - parking is free)

TIME: 6:00 - 7:00 Beer Tasting & Networking in the Exhibit Hall (2nd floor)
7:00 - 9:00 Dinner and Program (1st floor)

COST: \$35.00 per person (rate is the same for all attendees)
Please pay in advance using the online payment system
No walk-ins.

To sign up, go to our [website](#). Please RSVP by COB Wednesday, May 8, 2019.

Rear Adm. Mark Whitney is a native of South Portland, Maine. He entered the Navy through the Naval Reserve Officers Training Corps program at Maine Maritime Academy where he earned a Bachelor of Science in Marine Engineering in 1984.

He received his surface warfare officer qualification aboard USS Luce (DDG 38). He became an engineering duty officer and attended the Naval Postgraduate School. In 1994, he earned a Master of Science in Mechanical Engineering and was the recipient of the Naval Postgraduate School Superior Service Award.

His engineering duty tours include: naval reactors representative assistant at Norfolk Naval Shipyard, Naval Reactors Representative's Office; assistant project officer at Supervisor of Shipbuilding, Conversion and Repair Newport News; deputy project superintendent at Norfolk Naval Shipyard; chief engineer aboard USS Theodore Roosevelt (CVN 71), completing a combat deployment in support of Operation Enduring Freedom; section head at Surface Ship Maintenance and Modernization for Director, Surface Warfare on the staff of the chief of naval operations; aircraft carrier requirements officer for Director, Air Warfare on the staff of the chief of naval operations; operations officer at Puget Sound Naval Shipyard & Intermediate Maintenance Facility; assistant deputy commander for Industrial Operations at Naval Sea Systems Command; and the 47th commander of Puget Sound Naval Shipyard & Intermediate Maintenance Facility. Whitney reported as the deputy commander, Logistics, Maintenance and Industrial Operations, Naval Sea Systems Command in June 2012.

Whitney assumed his current duties as director, Fleet Maintenance, U.S. Fleet Forces Command in June 2016.

His personal decorations include the Legion of Merit, the Defense Meritorious Service Medal, the Meritorious Service Medal with (four Gold Stars), the Navy and Marine Corps Commendation Medal with Gold Star, the Joint Service Achievement Medal and the Navy and Marine Corps Achievement Medal with Gold Star.



Rear Admiral Mark R. Whitney
Director, Fleet Maintenance



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April Dinner / Meeting Recap

We had a full house on April 17 to hear RADM Bill Galinis, USN, PEO Ships update the membership on various Navy shipbuilding programs for today's fleet and the future fleet. His presentation was followed by a Q&A session with the attendees. We also recognized students and staff from Hampton High School Maritime Academy, and display representatives from Freedom Metal Finishing and Corrdesa, and ODU's Virginia Modeling, Analysis & Simulation Center.



Pictured above (left to right):

- ◆ RADM Bill Galinis conversing with RADM (Ret) Jeff Brooks
- ◆ Guest Speaker RADM Galinis
- ◆ Jessica Galassie presenting RADM Galinis with the ASNE TW coin



Pictured left (left to right):

- ◆ Jessica Galassie
- ◆ Phillip Thompson
- ◆ Christina Kerby
- ◆ Josh Farrow*
- ◆ Elijah Twitchell*
- ◆ Shanice Cooper*
- ◆ Pam Schools
- ◆ RADM Galinis

**Students from Hampton HS Maritime Academy*



Left: Keith Eidschun (Owner/President, Freedom Metal Finishing) and Dr. Alan Rose (CEO, Corrdesa)
Right: ODU's Virginia Modeling, Analysis & Simulation Center (VMASC) display



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ASNE Welcomes New Executive Director

The American Society of Naval Engineers (ASNE) announced the selection of **CAPT Dale Lumme** USN (Ret.) to succeed **Dr. Leigh McCue** as the society's Executive Director in a March 15 press release:

American Society of Naval Engineers Welcomes New Executive Director The American Society of Naval Engineers (ASNE) is pleased to announce the selection of CAPT Dale Lumme USN (Ret.) to succeed Dr. Leigh McCue as the society's Executive Director.

As Executive Director, Mr. Lumme will be responsible for the day to day operation of ASNE's headquarters and direct liaison with the leadership of society's local sections.

Dale is a graduate of the US Naval Academy, the US Air Force War College, the Armed Forces Staff College and the University of West Florida. A career naval aviator, Dale served in a variety of positions of increasing responsibility, the capstones of which were Executive Assistant to the Atlantic Fleet Commander, Chief of Staff to the Chief of Naval Operations, and Staff Director of the Secretary of the Navy's Congressional Liaison Office.



In addition to a successful career in industry, Dale is a highly experienced and accomplished non-profit organization executive. He is a Trustee with the United States Naval Academy Alumni Association & Foundation Board of Trustees, the former National Executive Director of the Navy League of the United States and most recently the Executive Director of the Naval Historical Foundation.

Mr. Lumme succeeds Dr. Leigh McCue, who departed the position in December 2018, to resume a career in academia. Dr. McCue will continue to support the society as the Editorial Board Chairperson for the Naval Engineers Journal (NEJ).

"Mr. Lumme is exceptionally well matched to the needs and ambitions of our society. I look forward to working closely with him." said ASNE National Council President, RADM Anthony Lengerich, USN (Ret.).

Please join ASNE in thanking Dr. McCue for her superb service as Executive Director, and in extending a warm welcome to Mr. Lumme as he assumes duties as our new Executive Director.

About ASNE: ASNE is the leading professional engineering society for engineers, scientists and allied professionals who conceive, design, develop, test, construct, outfit, operate and maintain complex naval and maritime ships, submarines and aircraft and their associated systems and subsystems. ASNE also serves the educators who train the professionals, researchers who develop related technology, and students who are preparing for the profession. Society activities provide support for the U.S. Navy; U.S. Coast Guard; U.S. Marine Corps; U.S. Merchant Marine and U.S. Army.

www.navalengineers.org/About



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All Things MegaRust

What can you expect to see and experience at [MegaRust 2019](#), May 14-16 at the Renaissance Portsmouth-Norfolk Waterfront Hotel?

- A sold out exhibit hall, only a few table tops remain, hurry and book now!
 - The best of the best MegaRust technical papers
 - The live demonstrations you have come to expect of MegaRust
 - A beer tasting reception sponsored by Nitto, Inc., we will have for purchase MegaRust brew pub glasses for \$5 each
 - Numerous expert panels and working groups
 - Looking for professional development during MegaRust? PDH certificates are provided upon request to ASNE members at no-cost, and for a nominal fee for non-members.
- AND OF COURSE, and most importantly.....
- Endless networking and great conversations!

Thank you to our current sponsors to date: **Nitto, Inc., Office of Naval Research (ONR), Randolph Products, NCP Coatings, DeFelsko, Marine Equipment Supply, ACL, Sherwin Williams and Sunbelt.**

MEGARUST 2019
NAVAL CORROSION CONFERENCE
MAY 14 - 16 | PORTSMOUTH, VA
RENAISSANCE PORTSMOUTH - NORFOLK WATERFRONT HOTEL

MegaRust continues to bridge the gap between corrosion issues and solutions. Meeting all the 'movers and shakers' from all disciplines and various industries is exciting and a great networking opportunity. – John Mangano, MegaRust 2019 Chairman; Hempel (USA) Inc.

REGISTER TODAY! EXHIBIT AND SPONSOR OPPORTUNITIES AVAILABLE.
www.megarust.org

NOTE! There is a Professional Development Course offered by **Dr. Daniel Foster** on Thursday afternoon at MegaRust. The cost is \$150 (member), \$200 (non-member). For more information, go to the ASNE [website](#).



American Society of Naval Engineers Tidewater Section

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Build-A-Boat Challenge

Much thanks to our Build-A-Boat Sponsors! We've had a wonderful response to-date and want to recognize and extend our deepest thanks and appreciation for these very special corporate sponsors!

PLATINUM (\$1,500)

Huntington Ingalls Industries
JRF Ship Repairs

GOLD (\$500)

TECNICO
NASSCO Norfolk
Fairlead Integrated
QED Systems
VMASC / ODU (Virginia
Modeling and Simulation
Center)

SILVER (\$250)

AMMA

BRONZE (\$100)

Surge Force LLC
Epsilon Systems Solutions LLC
Monarch Supply Company, Inc.

Special thanks and our heartfelt gratitude to our *personal* sponsors as well!

Without our corporate and personal sponsors, this event would not be possible.



Check out our [Facebook page](#) for more photos of past challenges!



For more information,
contact Michael.Damato@hii-tsd.com
or visit www.asne-tw.org



WANTED!

Teams and Sponsors for the 25th Annual

ASNE-Sikaflex

ULTIMATE

Build-A-Boat

CHALLENGE

Norfolk Harborfest
June 8 & 9, 2019

- ✓ Field a two-person team
- ✓ Design your craft in advance
- ✓ Build it in four hours on Saturday
- ✓ Race it on Sunday!



100% of net proceeds go to fund ASNE Scholarship and STEM Programs



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ASNE TW Topgolf Social!

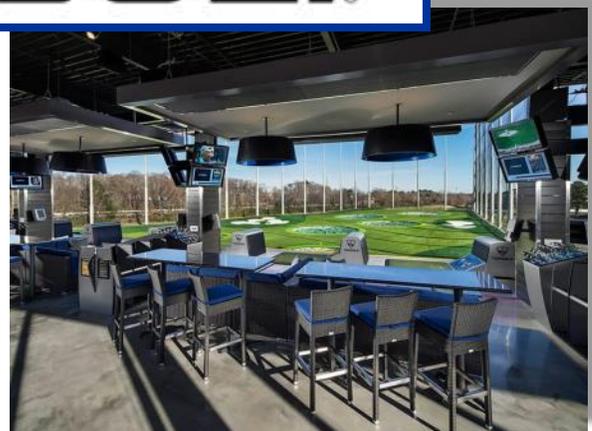
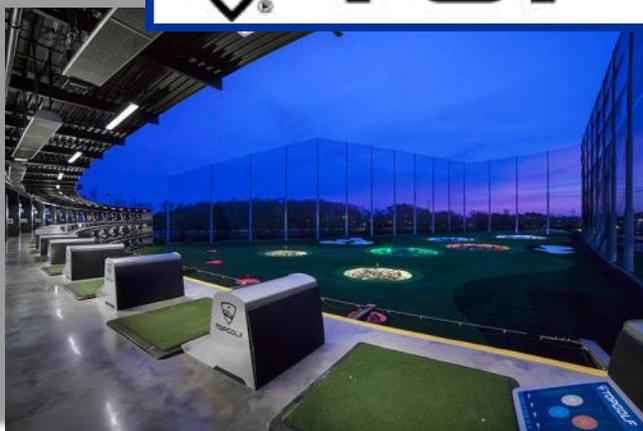
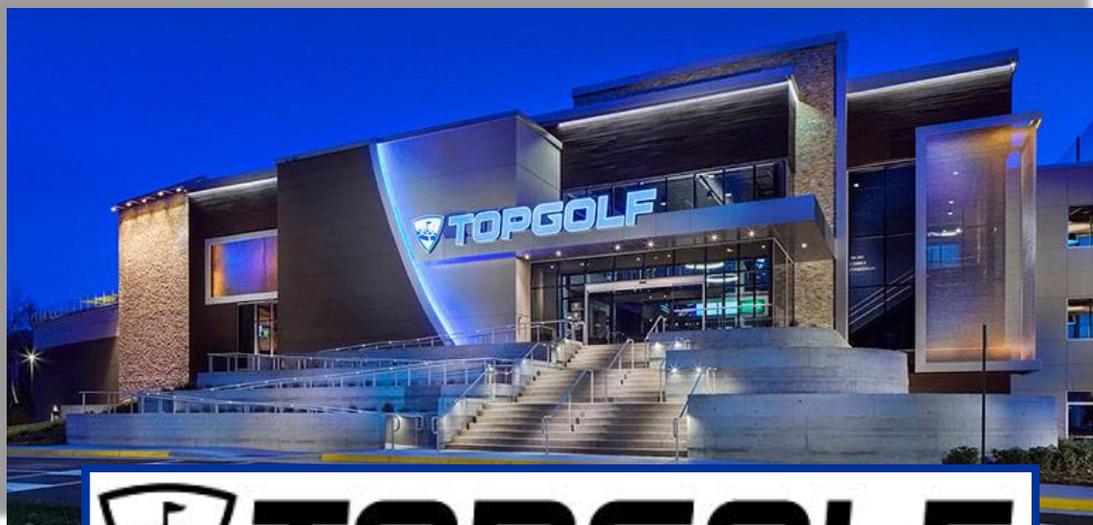
The ASNE Tidewater Section is planning to host a social event at the exciting **Topgolf Virginia Beach!** Here are the details:

- Location: [5444 Greenwich Road, Virginia Beach](#)
- Date: Wednesday, June 19
- Time: 6:00 to 8:00 pm
- Cost: \$30.00 per person



Price includes a light buffet and 2 hours of golf. Come play golf, mingle and have a great time!

Go to our [website](#) to register!





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Section Elections 2019

Nominations for Section Officers for the Tidewater Section of American Society of Naval Engineers are now open!

The following Section positions are available:

- Vice Chair (typically “fleets up” to Section Chair)
- Secretary
- Treasurer (2 year term)

We are also seeking volunteers to fill the following Chairs:

- Awards
- Membership
- Community Outreach (STEM, volunteer opportunities)

The Section Executive Board, consisting of the elected Officers, appointed Chairs, and Section Councilors, is the Society's governing body, and the candidates you elect will play an important role in setting the future course of our Section and ASNE as a whole.

Ballots will go out in May. The terms of office for individuals elected this year will begin on July 1, 2019. By helping to choose the Section's future leaders, you are helping to make the Section and ASNE stronger.

Please include contact information and ensure the person being nominated is willing to serve. (You may self-nominate.)

Submit nominations to:

Dave Zilber
djzilber@gmail.com





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Communication

FMMS 2020

FMMS 2020 will be held in September 2020 at the Virginia Beach Convention Center. We anticipate that setup, a golf outing and collaborative events will be held on September 14th, the main symposium on September 15-16, finishing with additional collaborative events on the 17th. If you are interested in helping with the planning and execution of the symposium, please contact **Charlie Pfeifer** by email at charlie@cgpfam.net.



Membership News

A warm welcome to our new ASNE TW Members!

If you transferred from another section, please shift your chapter association to Tidewater Section. Tidewater Section lapel pins for new members are available for pickup at the monthly dinner meetings.

Dave Zilber
Membership Chair, ASNE TW
(757) 266-2193; djzilber@gmail.com



Facebook - ASNE Tidewater Section

Follow the page!!

- Like pictures and postings
- Comment on postings in a positive and thoughtful way
- Share with your friends
- <https://www.facebook.com/TidewaterSectionASNE/#>



Facebook – American Society of Naval Engineers ASNE

- Like, comment, share, and follow the page
- Cross post to @TidewaterSectionASNE
- <https://www.facebook.com/navalengineers/#>

Tidewater Wooden Boat Workshop Open House

Sunday May 5th is TWBW's 4th Annual Open House, 1-4 PM at the Workshop.

TWBW is a tremendous program, doing great work with their High School after-school program.

Check out their [newsletter!](#)



National Maritime Day

This event will take place Thursday, May 23 at the **Decker Half-Moon Cruise Center (Nauticus)**. USMMA's Superintendent **Rear Admiral Jack Buono**, USMS, will be the keynote speaker. The USNS GIAN-ELLA (T-AOT 1125) will backdrop the event. There will be a cocktail hour and wreath laying onboard the ship, formal dinner, and annual maritime awards.

Here's a link to more event information!

<http://propellerclubnorfolk.org/event-3233318>

