Our ASNE Tidewater monthly dinner/meetings are in full swing!
5:30 - 6:00 PM Registration / Social
6:00 - 7:00 PM Dinner
7:00 - 8:00 PM Program
Greetings Naval Engineering Professionals and Friends,

This week at the Arlington National Cemetery a new memorial was dedicated during a ceremony commemorating the crew of the USS Thresher (SSN-593) which was lost during deep dive testing on April 10, 1963. We lost 16 officers, 96 enlisted sailors and 17 civilians that day and it was the deadliest accident in submarine history. For those who care to visit the memorial, it has been placed on the Roosevelt Drive walkway that runs between the Welcome Center and the Tomb of the Unknown Soldier Memorial. Definitely a piece of history worthy of not forgetting or repeating.

One way we can pass on these naval engineering lessons and techniques that were forged with their lives is mentoring young engineers and technicians. I can think of no better place than through ASNE to do just that! So stand by for events that we are planning this year that will enable you to engage with young engineers and technicians. As part of a great night of professional socializing, don’t hesitate to bring the youngest guy/gal with you for our next dinner on October 16th or reach out and sit with a student in attendance. Learn what college is like today; I am guessing it isn’t like it used to be. Tell them about your designs or processes that you are developing or overseeing and ask how they would approach the task. Explain to them how the Statics class or worse the Thermodynamics class can be used for design of naval ships. And while they are nibbling on that carrot, tell them about our $4000 scholarships that will be available for them to apply for during their spring semester for the 2020-2021 school year.

I am looking forward to seeing everyone with a new guest on October 16th. We are privileged to have RDML William Greene, USN, Director of Fleet Maintenance at US Fleet Forces Command as our guest speaker!

All my best,

Pam

ASNE TW Section
Chair - Pam Schools
https://asne-tw.org
ASNE.Tidewater.social@gmail.com
ASNE TW Dinner/Meeting Program October 16, 2019

Our next dinner/meeting program occurs October 16, 2019. Event details provided below and description of our honored guest speaker, Rear Admiral William C. Greene, Director, Fleet Maintenance, U.S. Fleet Forces Command.

Place: Holiday Inn Virginia Beach - Norfolk at 5655 Greenwich Road, Virginia Beach
Time: 5:30 - 6:00 Cocktails and Networking
6:00 - 8:00 Dinner and Program

Cost:
- Members: $28 in advance; $30 at the door
- Nonmembers: $33 in advance; $35 at the door
- Military in uniform:
  - Junior: $15 in advance / $20 at the door
  - Senior: $20 in advance / $25 at the door
- Student ASNE members: $10 in advance / $15 at the door
- Student non-members: $15 in advance / $20 at the door

Register and pay in advance at: https://asne-tw.org/events

Please RSVP online NLT noon Tuesday, Oct. 15, 2018.

Future Program Dates

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<th>Month</th>
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<td>November</td>
<td>2019</td>
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<td>December</td>
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<td>January</td>
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Rear Adm. William Greene is a native of Ann Arbor, Michigan. He entered the Navy through the Reserve Officer Training Corps program at the University of Florida where he earned a Bachelor of Science in Nuclear Engineering. He also holds a Master in Business Administration from the University of Florida, a Master of Science in Mechanical Engineering, and a Master of Science in Naval Architecture and Marine Engineering from the Massachusetts Institute of Technology.

Greene’s shipboard tours include USS Guitarro (SSN 665), USS West Virginia (SSBN 736) and USS Santa Fe (SSN 763). During these assignments, he completed three deployments, four strategic patrols and earned the designation qualified for command of submarines.

Following selection as an engineering duty officer, Greene served as a project officer at Puget Sound Naval Shipyard and Intermediate Maintenance Facility (PSNS&IMF); repair officer at Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility; production resources officer and operations officer at PSNS&IMF; chief of staff for the deputy commander, logistics, maintenance and industrial operations; and military deputy for shipyard operations at Naval Sea Systems Command.

Greene was selected as the 84th commander of Portsmouth Naval Shipyard where the command earned the Department of Defense Robert T. Mason Award for Excellence in Depot Maintenance and a Meritorious Unit Citation. He then reported as the executive director for logistics, maintenance and industrial operations at Naval Sea Systems Command in August 2016 and in March of 2017 became the deputy commander, logistics, maintenance and industrial operations (NAVSEA04). Greene assumed duties as director, Fleet Maintenance, U.S. Pacific Fleet in September 2017. In August 2019 he assumed duties as Director, Fleet Maintenance, US Fleet Forces Command.

His decorations include the Legion of Merit, Navy Meritorious Service Medal, Navy Commendation Medal, Navy Achievement Medal and various other campaign and unit awards.
SEPTEMBER DINNER/MEETING PROGRAM RECAP

ASNE President Mark Hugel, RADM, USN (Ret), kicked off the 2019-2020 dinner/meeting program on September 18, providing an update on the state of the Society, as well as his major priorities and challenges for his two-year term and beyond. He made an impassioned plea for a focus on membership, young professionals and student outreach, driven principally through engagement at the local Section level. Executive Director Dale “Kid” Lumme was also in attendance, making a special trip from ASNE headquarters in Washington, DC for this event. Thank you both for helping us kick-start the season!

Before President Hugel spoke, Mr. Paul Siebeking was presented a special certificate of recognition. One of the four (4) ASNE TW scholarships was named for Mr. Siebeking. Additionally, Paul was acknowledged for 50 years of membership within ASNE! Paul was deeply humbled to be honored and recognized for his achievements.

Mike D’Amato, ASNE TW Programs Committee Co-Chair, gave a brief presentation of the ASNE-Sika 25th Annual Build-A-Boat Challenge held in June 2019. He thanked all those involved who helped make it a success. The net proceeds from the event (over $7,000!) went toward ASNE scholarship funds and STEM grants.
CALLING ALL MEMBERS! WE NEED YOUR HELP!

Fill an Open Position!

Awards Chair: ASNE TW presents multiple awards throughout the academic year and we need someone to Chair the Awards Committee. The Committee exercises oversight and direction of the Society’s Awards Program, evaluates awards nominations and recommends award winners.

ODU Officer: We would love to get the ODU/ASNE Student Chapter up and running again and we’re looking for officers for the 2019-2020 academic year. If interested, please contact Mike D’Amato at Michael.damato@hii-tsd.com.

Committee Members for FMMS 2020: We are gearing up for FMMS 2020 and can use your skills and creativity as we begin planning this very popular event! See details on page 8 of the newsletter.

Apply or Recommend a Recipient for a STEM Grant!

Twice a year ASNE Tidewater awards STEM Grant monies to individual or group recipients involved in STEM-related projects! If you would like to apply for the grant or recommend a well-deserving individual or group, please visit our website to complete the funding application, or see page 9 of the newsletter for more details.

Increase Membership!

Please encourage your colleagues and friends to join ASNE and become part of our Society family!

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

A registration form and a list of all the benefits of membership are available on our website.

Like, Comment, Share and Follow Us on Facebook!

Follow our Facebook page!!
- Like pictures and postings
- Comment on postings in a positive and thoughtful way
- Share with your friends

https://www.facebook.com/TidewaterSectionASNE/#
Attention All ASNE Tidewater Members, and Steam Engineers!

We are invited for a tour and gathering at the SEVALS facility in Suffolk, Virginia on October 19 from 10:00 am to 2:00 pm.

Retired Vice Admiral Dave Architzel has several ride-on locomotives, and over a mile of train track around his home. The SEVALS group has invited ASNE to get a good feel for STEAM ENGINEERING by providing an opportunity to learn about steam propulsion, and a chance to ride the railroad! They also have a gas motor powered Engine, two electric battery powered engines, two foot powered carts, and two hand powered carts to ride around the scenic property.

Additionally, they have a well decorated sixteen by twenty foot inside O Gauge train layout to enjoy for those who would like to “RUN THE RAILROAD” instead of “ride the railroad.”

Finally, we will have some munchies and you can bring a covered dish if you would like (prepared food), and something to drink to finish out the day out of riding. No grilling on the facility (safety first).

We look forward to seeing you there for a great chance to enjoy riding the railroad!

LOCATION: 1471 Spring Meadow Lane, Suffolk, VA

Any questions, please feel free to contact Andy Vasquez at (757) 434-8223.

SOUTH EASTERN VIRGINIA LIVE STEAMERS (SEVALS)
ASNE Tidewater Section provides four (4) scholarships each year to college Engineering students focused on maritime engineering. ASNE Tidewater Section awards four scholarships annually via the ASNE National Scholarship Program. These four Tidewater Section Scholarships are named after Section honored members. This is the second in a series of newsletter articles that recognize the ASNE Tidewater named scholarship honorees. This month’s article is about the Pitt Scholarship, which was implemented by the Tidewater Section for member William Mathew Pitt.

Captain William M. Pitt was Commanding Officer of NavSea Combat Engineering Station in 1988-1989. He was a successful Naval Officer who was assigned to command SeaBat to restore the contracting authority of the command. During his tenure as CO, he was active in the ASNE Tidewater Section and accepted the responsibility to Chair the Fleet Maintenance Symposium held at the Virginia Beach Pavilion 12-13 October 1988. This was a most successful symposium that was carried out almost in its entirety by volunteers from the ASNE Tidewater Section. Bill then went on to serve as the 1989-1990 Chairman of ASNE Tidewater Section.

Unfortunately, on 21 December 1988, Pan American Flight 103 was destroyed by a terrorist bomb over Lockerbie Scotland killing all 269 people onboard. Bill’s son, William Jr. was onboard heading home for Christmas. This was a real shock to Bill and his wife. He shared his feelings with fellow members of ASNE Tidewater Section that had worked so close with him in planning and executing the symposium and served under his leadership of the Section.

Mr. Pitt retired from the U.S. Navy as a Captain after serving for 30 years. After his Naval Retirement Mr. Pitt worked in logistics and engineering services organizations providing support to the Fleet and NASA’s International Space Station.

After his Naval retirement in 1994, Bill and his wife Glenda McRary moved to Kill Devil Hills as full-time residents after owning a cottage there for years. He referred to Kill Devil Hills as his “first hometown.” Having grown up the son of an engineer his love of engineering was obvious to all who met and knew him. Bill’s career in the Navy kept him and his family moving often, but his love of the Tidewater Region was also obvious to those who knew him.

Continuing his talent for Leadership, Bill was elected to the Kill Devil Hills Board of Commissioners in 1997 and served two terms, the second term as Mayor Pro Tem. He was subsequently appointed in 2012 to fill a mid-term vacancy, which expired in 2013.

Bill served on numerous committees and boards on the Outer Banks, including the first board that organized and built the Outer Bank’s Family YMCA, the Outer Banks Kiwanis Club and the Board for Food for Thought, the Dare County Beach Nourishment Committee and as Chairman of Interfaith Community Outreach.

Receiving the Mayor’s Achievement Award in 2008, Mr. Pitt was also named by the Outer Banks Chamber of Commerce as the 2010 Citizen of the Year. Bill died on March 6, 2016 at the age of 78.

Bill Pitt is another example of the great people who actively served their country, the community and professional societies. ASNE Tidewater Section is proud to honor Mr. Bill Pitt with an ASNE Tidewater Section Named Scholarship.
Hello Members and Friends,

It is almost a year out but the FMMS 2020 Committee is in full planning mode! How can you help?

- Make sure your company is registered to exhibit!
- Do you or someone you know have a technical paper or thinking of writing a technical paper? Reach out to the committee and send in names/titles.
- We still need help and welcome volunteers for many different sub-committees and roles. Attend a planning meeting and see where you can fit in and help the team shine with your skills.

Current Needs:
- Technical Papers – committee members to help review papers
- Marketing Team – Write blurbs for social media, design new coin graphic, engage with the HQ team to help communicate with exhibitors, plus many other smaller details.
- Operations – Someone to learn behind the scenes and support with details in the few months leading up to the event.

Symposium Details:
- Fleet Maintenance and Modernization Symposium (FMMS)
- Date: September 14-17, 2020
- Location: Virginia Beach Convention Center, Virginia Beach, VA

NEXT COMMITTEE MEETING!
- Thursday, October 10, 2019
- 11:30am – 12:30pm
- HII Building Address: 5701 Cleveland Street 4th Floor Virginia Beach, VA 23462 (phoning in is available; email Chair below for details)

Have ideas, improvements, feedback, or questions? Great! We look forward to hearing them at our next committee meeting October 10!

Cheers,
Charlie Pfeifer
Chair FMMS 2020
Charlie@cgpfam.net
ASNE’s mission is to advance the knowledge and practice of naval engineering in public and private applications and operations, to enhance the professionalism and well-being of members, and to promote naval engineering as a career field. The field of naval engineering can encompass naval architecture (marine, ocean, mechanical, structural, civil, environmental, aeronautical, electrical and electronic engineering), and the physical sciences.

ASNE Tidewater provides financial support to schools and clubs in the Tidewater area of Virginia for Science, Technology, Engineering, and Mathematics (STEM) programs.

Funding Applications will be accepted October 1 (for dispersion in the Fall semester), and February 1 (for dispersion in the Spring semester).

The application form (as seen here) is available on our website at:

The American Society of Naval Engineers is delighted to share the 2020 Events Vision. We have a very exciting calendar of events with even more coming. Stay tuned! For now, check out what's in store and envision your future with ASNE.

Email meetings@navalengineers.org for more information or visit www.navalengineers.org to register today!

**Advanced Machinery Technology Symposium (AMTS)**
Event Date: April 1-2, 2020
Event venue: Philadelphia 201 Hotel, Philadelphia, PA
Sponsorships: OPEN
Exhibits: OPEN (table tops only)
Call for papers: Deadline extended to September 27th
Registration: OPEN, Early bird deadline February 21st
Hotel Block: OPEN
Learn more at: [http://www.navalengineers.org/Symposia/AMTS2020](http://www.navalengineers.org/Symposia/AMTS2020)

**MegaRust**
Event date: May 19-21, 2020
Event venue: Marriott Mission Valley, San Diego, CA
Sponsorships: OPEN
Exhibits: OPEN (selling quickly!)
Call for papers: OPEN
Registration: OPEN, Early bird deadline April 10th
Hotel Block: OPEN
Learn more at: [http://www.navalengineers.org/Symposia/MegaRust-2020](http://www.navalengineers.org/Symposia/MegaRust-2020)

**Technology, Systems & Ships (TSS)**
Event date: June 16-18, 2020
Event venue: FHI 360 Conference Center, Wash, DC
Sponsorships: Coming SOON
Call for papers: Coming later
Registration: Coming later

**Multi-Agency Craft Conference (MACC)**
Event date: July 15-16, 2020
Event venue: USCG Yard, Baltimore, MD
Sponsorships: Coming SOON
Exhibits: Coming SOON
Call for papers: Coming later
Registration: Coming later
Hotel Block: Coming later
Learn more at: [http://www.navalengineers.org/Symposia/MACC-2020](http://www.navalengineers.org/Symposia/MACC-2020)

**Fleet Maintenance and Modernization Symposium (FMMS)**
Event date: September 14-17, 2020
Event venue: Virginia Beach Convention Center, Virginia Beach, VA
Sponsorships: OPEN
Exhibits: OPEN
Call for papers: Coming later
Registration: Coming later
Hotel Block: Coming SOON