ASNE TIDEWATER “QUICK LOOK”

<table>
<thead>
<tr>
<th>Date</th>
<th>Upcoming Event</th>
<th>Page</th>
</tr>
</thead>
</table>
| May 20, 2020 | ASNE TW Dinner/Meeting *(cancelled)*
               | We will reconvene in October 2020!                                           |      |
| June 6-7, 2020 | ASNE TW Build-A-Boat Challenge *(cancelled)*                                 |      |
| Sept 14-17, 2020 | Fleet Maintenance & Modernization Symposium (FMMS), Virginia Beach, VA | 6    |
| Oct 21, 2020 | Dinner/Meeting Program                                                         |      |

ASNE TIDEWATER FEATURED ARTICLES / NEWS

<table>
<thead>
<tr>
<th>Article/News Item</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calling All Members (Election Results!)</td>
<td>3</td>
</tr>
<tr>
<td>ASNE STEM Grants Awarded in 2019</td>
<td>4</td>
</tr>
<tr>
<td>ASNE Tidewater Special Event</td>
<td>5</td>
</tr>
<tr>
<td>FMMS 2020 - Virginia Beach, VA</td>
<td>6</td>
</tr>
<tr>
<td>ASNE Upcoming 2020 Events <em>(note rescheduled events)</em></td>
<td>7</td>
</tr>
</tbody>
</table>

The American Society of Naval Engineers is monitoring and is in contact with federal, state and local authorities with respect to the health and safety concerns surrounding the coronavirus (COVID-19). We follow and encourage the use of the Centers for Disease Control and Prevention (CDC) recommendations for prevention: [https://www.cdc.gov](https://www.cdc.gov).

Notices of any ASNE TW cancelled or rescheduled events will be posted to our [website](http://www.asne.org).
Greetings Naval Engineering Professionals and Friends,

As the month of May begins, it starts off with Public Service Recognition Week from May 3-9. This is a week dedicated to honoring our Public Servants. I have been so fortunate to work with these great people for the last 31 years and I can’t think of a better time to recognize this group of special people who work at the federal, state, county and city levels. Many public servants, including military personnel, police officers, firefighters, border patrol officers, embassy employees, aid workers, health care professionals, intelligence officers and others, risk their lives each day in service to the Constitution and people of the U.S. and around the world. These unsung heroes do the work that keeps our nation alive and safe. Their tireless efforts are especially critical today during our COVID-19 pandemic. I encourage everyone to pause for a moment in this coming week and say thank you to a few public servants.

ASNE National events that were planned for late spring and early summer have been rescheduled due to the pandemic. MegaRust 2020 in San Diego, CA is now scheduled for July 28-30, Technology, Systems and Ships in Arlington, VA is rescheduled for August 4-6, and Advanced Machinery Technology Symposium in Philadelphia, PA has been moved to August 27-28. Currently the Fleet Maintenance and Modernization Symposium (FMMS) 2020 remains scheduled for September 14-17.

Our FMMS 2020 team is doing a great job and the event is shaping up nicely. Invitations have gone to a myriad of speakers and the Technical Papers Committee is evaluating some great technical ideas! Thanks to Charlie Pfeifer, Mike D’Amato and Renee Reedy for leading the effort. FMMS 2020 is going to be a great event because of you and our team leaders. (Please note that due to FMMS, we will not be scheduling a dinner/meeting program in September. Our program year for 2020-2021 will kick off October 2020 and continue to May 2021.)

Our ASNE Tidewater officer elections went very well this year. Thanks to all for participating. Congratulations to Vincent Janowiak our new Vice Chair and Andi McCusker our Secretary! Our new officer’s will start this July. We have a strong Board and I know they will do great things.

Unfortunately, we have had to cancel April and May dinner/meetings as well as our Build-A-Boat Challenge, but we have had such a strong year of fellowship and folly and hope you plan to join us again in the fall as we continue to grow our naval engineering community. We will do a year-in-review in our next newsletter, but starting with this issue, we highlight three well-deserving organizations awarded in 2019 for their dedication to promoting STEM events.

As the month of May rolls out, we celebrate Memorial Day. This day commemorates the men and women who died while in the military service. Let us not forget those who died for our freedom.

I am looking forward to seeing everyone again in the fall, but until then stay safe, wash your hands and take this month to recognize those special people around us.

All my best,
Pam

Pamela Schools, ASNE TW Section Chair
2020-2021 ASNE Tidewater Executive Committee Election Results!

On March 23rd ASNE emailed ballots to the local ASNE membership for our ASNE Tidewater Executive Committee 2020-2021 election. The results of the election for the two officer positions on the ballot (Vice Chair and Secretary) are as follows:

Vice Chair: Mr. Vincent Janowiak  
Secretary: Ms. Andi McCusker  

Thank you for participating in the elections and congratulations to Vincent and Andi for being elected to these important positions within our Executive Committee and for your willingness to serve! They begin the new term July 1st. We look forward to another great year of ASNE Tidewater events and engagement with our community!

Increase Membership!

We’re always looking for brand new members! Please encourage your colleagues and friends to join ASNE and become part of our Society family. Please go here to join!

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/#

National Scholarship Committee Update

The National Scholarship Committee has continued to meet virtually and is in the process of selecting the 2020-2021 Scholarship Awardees from an outstandingly qualified group of applications!

The Committee’s Scholarship Awardee recommendations will be approved at the May ASNE National Council Meeting and announced soon thereafter.
ASNE STEM Grants Awarded in 2019

ASNE Tidewater (TW) leadership members were delighted to award Science, Technology, Engineering & Mathematics (STEM) grants to several groups in 2019: Montessori Academy of Virginia, Tidewater Wooden Boat Workshop, and Hampton Roads Naval Historical Foundation. Congratulations to each of these groups! We appreciate your dedication to encourage STEM-related activities and events as you help mold and shape future generations!

ASNE TW awarded the Montessori Academy of Virginia a STEM grant to assist the school in obtaining a STEM Bin Table. This specially designed table promotes keeping early learning STEM supplies in order with easy access to bins that can be pulled out or fully removed for access to materials. It includes rolling casters which make it simple to move the table around the classroom as needed. These young learners were very excited to receive the news they will have the funds for the new table!

The Tidewater Wooden Boat Workshop (TWBW) is a local boatbuilding program that serves disadvantaged youth. Through the building and use of wooden boats, this program is highly successful at teaching math and science and helping students develop essential life skills. The students have even put their boatbuilding skills to use by participating in ASNE TW’s Build-A-Boat Challenge! Tom Brandl, Executive Director and Boatbuilding Instructor, warmly welcomed our Board members, gave us a tour of the workshop, allowed us the opportunity to see the students and instructors in action, and gratefully accepted the STEM grant.

ASNE TW sponsored a guided tour of the Hampton Roads Naval Museum on December 14, 2019. John Pentangelo (Museum Director) led ASNE members and friends through the museum and special exhibit, “The Ten Thousand-Day War at Sea, The U.S. Navy in Vietnam, 1950 - 1975.” ASNE TW Executive Committee members took this opportunity to present Mr. Pentangelo a STEM grant in recognition of the Hampton Roads Naval Historical Foundation’s STEM-based LEGO® Shipbuilding Program which recently completed its 9th annual event! The program promotes STEM-based design plans (easy to expert) to build ships from the keel up, organizes hands-on robotic demonstrations, exhibits professional LEGO® display models to excite young minds, and of course establishes free play areas to encourage creativity and imagination.
ASNE-Sika 2020 Ultimate Build-A-Boat Challenge June 6-7 Cancelled

Regrettably, due to the COVID-19 restrictions on group gatherings, this year’s Harborfest and our Ultimate Build-a-Boat Challenge are cancelled.

Festevents informed us, however, that there is a possibility of adding a special community festival later in the summer, and they would like to include local events like ours. No tentative dates or details are available, but there is hope. To quote comedian Jim Carey… “So you’re telling me there’s a chance!”

In the meantime, stay well, stay safe and we’ll be in touch!

For a trip down memory lane, click here to view the 2019 event!
FMMS 2020 - VIRGINIA BEACH, VA

ASNE’s Fleet Maintenance & Modernization Symposium (FMMS) in Virginia Beach is still on schedule! This exciting symposium brings the naval ship maintenance and modernization community together for an open forum between the US Navy, NAVSEA, industry, academia, deck plate users, and you!

Registration is open, so take advantage of Early Bird prices which end July 1. The planning committee will continue to monitor COVID-19 developments, and communicate any changes in schedule and/or structure of the conference that may be necessary to ensure the safety of all participants.

Symposium Details:

♦ Date: September 14-17, 2020
♦ Location: Virginia Beach Convention Center, Virginia Beach, VA

Theme:

We are thrilled to announce our 2020 theme: "From Sailor to Shipyard - Improving Fleet Readiness." The FMMS Technical Papers Committee received 40 abstracts for technical papers - thank you! Our committee is busy reviewing each one and they look forward to receiving the papers.

Exhibits & Sponsorships:

Exhibits and Sponsorships are selling fast so don't miss out on the perfect opportunity to showcase your brand and snag one today! Purchase online, or email sponsorships@navalengineers.org.

Hotel Information:

ASNE reserved a block of rooms at the DoubleTree by Hilton Hotel Virginia Beach 1900 Pavilion Drive, Virginia Beach, Virginia 23451. The per diem government rate is $102 and the standard rate is $119 per night plus taxes and fees. Reserve online through our website, or call (757)-422-8900 and refer to ASNE FMMS 2020 before the reservation deadline, August 14.

For all things FMMS please visit our website!

If you’re interested in serving on our FMMS 2020 Planning Committee, please contact our Committee Chair, Charlie Pfeifer, at Charlie@cgpfam.net.
ASNE will proceed as planned with safety as a top priority for all members and attendees of upcoming events. ASNE is monitoring health and safety concerns surrounding COVID-19. Please note any changes in schedule in red print.

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

**Multi-Agency Craft Conference (MACC)**
Event date: July 15-16, 2020
Event venue: USCG Yard, Baltimore, MD
Sponsorships: OPEN
Exhibits: OPEN
Call for Presentations: **Deadline extended to May 8**
Registration: OPEN (Early Bird ends June 5)
Hotel Block: Coming later
Learn more at: http://www.navalengineers.org/Symposia/MACC-2020

**MegaRust**
Event date: **Rescheduled to July 28-30, 2020!**
Event venue: Marriott Mission Valley, San Diego, CA
Sponsorships: OPEN
Exhibits: OPEN (selling quickly!)
Call for papers: Closed
Registration: OPEN (Early Bird ends June 15)
Hotel Block: OPEN (secure by July 6)
Learn more at: http://www.navalengineers.org/Symposia/MegaRust-2020

**Technology, Systems & Ships (TSS)**
Event date: **Rescheduled to August 4-6, 2020!**
Event venue: FHI 360 Conference Center, Wash, DC
Sponsorships: OPEN
Registration: OPEN (Early Bird extended to June 15)
Learn more at: http://www.navalengineers.org/Symposia/Technology-Systems-and-Ships-2020

**Advanced Machinery Technology Symposium (AMTS)**
Event Date: **Rescheduled to August 27-28, 2020!**
Event venue: Philadelphia 201 Hotel, Philadelphia, PA
Sponsorships: OPEN
Exhibits: OPEN (table tops only)
Registration: OPEN (closes August 24)
Learn more at: http://www.navalengineers.org/Symposia/AMTS2020

**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: Closed
Registration: OPEN (Early Bird ends July 1)
Hotel Block: OPEN