American Society of Naval Engineers
Tidewater Section
March 2018 Newsletter

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

ASNE Tidewater “Quick Look”

March 21, 2018  CAPT Daniel L. Lannamann, USN  ***UPDATED***
                Commanding Officer
                Mid-Atlantic Regional Maintenance Center (MARMC)

April 18, 2018  TBD

May 16, 2018  TBD

TBD  Section Social Night

June 9-10, 2018  Quick & Dirty Boatbuilding Contest
                 Harborfest 2018 - Town Point Park - Norfolk (see flyer)

June 18-20, 2018  ASNE Technology, Systems & Ships (TSS 2018)
                  FHI 360 Conference Center, Washington, DC
                  1825 Connecticut Ave NW, Washington, DC 20009

                  “Designing, Building and Sustaining the Future Fleet”

July 18-19, 2018  Multi-Agency Craft Conference (MACC)
                  USCG Yard Baltimore

Sept 17-20, 2018  2018 Fleet Maintenance and Modernization Symposium (FMMS)
                 Virginia Beach Conference Center
                 (FMMS Golf Tournament @ Greenbrier CC on Sept 17)

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!
ASNE Tidewater,

We are “Springing Ahead” to a lot of activities and events in the next few months. First off is our next dinner meeting, with Ms. Gloria Valdez, ASN-RD&A, on March 21. Make your reservations now because I’m sure we will fill up, like last month.

We had a full house for our speaker last month, CAPT Keith Lenhardt (SEA 00C) who gave us an outstanding overview of his organization, the salvage and logistics involved in moving USS Fitzgerald / USS McCain and the international response to searching for the lost submarine ARA San Juan. In line with the topics CAPT Lenhardt covered, Jessica Galassie did a wonderful opening of the meeting by reading the names of the sailors and mariners lost on the cargo ship El Faro, USS Fitzgerald, and USS McCain, followed by a reading of the Navy Hymn. If anyone would like a copy, please contact Jessica.

You should have received an email from National with your link to vote on the National Council elections. If you haven’t already voted, remember we have six Tidewater members on the ballot and we hope you will support them:

- For Vice President
  - CAPT Greg Sanford, USN (Ret.)

- For Council
  - Mr. Andrew Vasquez
  - LT Alexandria Fell, USCG
  - CAPT Joseph Bradley, USN (Ret.)
  - Mr. David Norris
  - CAPT Bruce Woodruff, USN (Ret)

Speaking of elections, it’s time to start building our own Tidewater Section slate. We are seeking nominations for Vice Chairman, Secretary, and Treasurer. If you are interested you can self-nominate or get out there and see if other members are interested in serving on our Executive Board. We also have plenty of non-elected Chairs and Assistant Chairs looking for someone to help them and possibly fleet up. Thanks to former Section Chair Herb Hood for volunteering to run our elections this year.

The call is out for teams, volunteers, and sponsors for the 24th Annual “Quick-n-Dirty” boat building competition at Harborfest June 9-10. This is a great event and funds raised from sponsorships not only cover the costs for the teams to participate, any funds left over help the Section with our scholarships, STEM outreach and grants, and other programs.

Our end of year social is now on the planning radar. We are looking for input from all of the membership about what you might want to do this year (sometime late May to mid-June). For the Social Night, we have done dinner buffets or met for drinks and bar food. Some other ideas have been a micro-brew and food trucks or a picnic to include the whole family. Start thinking about what, where, and when you would like for this year and pass on suggestions to the Board.

Thanks

Dave Zilber
**Dinner Meeting**  
**Wednesday, March 21, 2018**

**PLACE:** Springhill Suites, 6350 Newtown Rd, Norfolk VA 23502

**TIME:**  
1730-1800: Cocktails and Networking  
1800-2000: Dinner and Program

**COST:**  
Members & Guests: $28 in advance / $30 at the door  
Non-members: $33 in advance / $35 at the door  
Military in uniform:  
- 0-4 / E-7 & below: $15 in advance / $20 at the door  
- 0-5 / E-8 / CWO & above: $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

To sign up go to: [http://www.asne-tw.org/ “Events”](http://www.asne-tw.org/). Please pay in advance using the on-line payment system – THIS SAVES YOU MONEY!

**Please RSVP Online SLT 1200 on Tuesday, March 20, 2018**

**Captain Daniel L. Lannamann, USN**  
Commanding Officer  
Mid-Atlantic Regional Maintenance Center

CAPT Lannamann enlisted in the Navy as a Gunner's Mate (Missile) in 1983 and served on USS TOWERS (DDG 9). In 1988, he reported to Great Lakes as a Gunner's Mate “C” School Instructor.

While on shore duty, CAPT Lannamann enrolled in the Enlisted Education Advancement Program and then transferred directly into the Enlisted Commissioning Program. He was commissioned upon graduation from the University of Maine in 1994 with a degree in Mechanical Engineering.

CAPT Lannamann then reported to USS STOUT (DDG 55) as Electrical Officer and Anti-Submarine Warfare Officer. Next he reported to USS ASHLAND (LSD 48) as Auxiliaries Officer and Main Propulsion Assistant before reporting to the Naval Post Graduate School in 1998. While at Naval Postgraduate School, CAPT Lannamann transferred into the Engineering Duty Officer community and earned a Master's Degree in Mechanical Engineering in 2001.
Following graduate school, CAPT Lannamann reported to SUPSHIP Ingleside as a Ship's Repair Officer where he completed qualifications as Docking Observer and Engineering Duty Officer. CAPT Lannamann reported to SRF-JRMC Detachment, Sasebo as Production Officer in 2003.

From August 2006 to February 2007, he did an IA with the US Army Corps of Engineers, Gulf Region Division Baghdad, Iraq. During this time he was the Government Lead for all Electrical Transmission Reconstruction Projects throughout Iraq. In June 2007, he reported to PSNS & IMF where he worked Surface Ship’s in Everett. Then in August 2008, he returned to SRF-JRMC Detachment, Sasebo as OIC.

CAPT Lannamann reported as CARL VINSON (CVN 70) Chief Engineer in May, 2011 and served until September 2013. During this tour, VINSON completed a combat deployment to the Arabian Gulf. Additionally, during PIA-12, CAPT Lannamann was the Availability Manager.

In September 2013, CAPT Lannamann reported to Southwest Regional Maintenance Center as the Waterfront Operations, C300 Department Head. While C300, he over oversaw the planning and execution of all Depot Maintenance and Modernization for the 55 homeported Surface Ships and additional “topside” work on Carriers and Submarines in San Diego. He reported to CNSP as the ACOS for Maintenance and Engineering, N43, in June 2015.

CAPT Lannamann assumed Command of MARMC on 30 September, 2016.
February 21, 2018 Dinner / Meeting

Feb 21st Dinner Meeting's guest speaker was CAPT Keith W. Lehnhardt, USN - Director of Ocean Engineering, Supervisor of Salvage & Diving (SEA 00C). CAPT Lehnhardt’s presentation provided a very detailed and in-depth explanations of current salvage operations of the USS McCain, USS Fitzgerald and ARA San Juan (Argentine submarine).

CAPT Lehnhardt discussed the Navy Salvage Triad -- three teams of people with different skills and resources supporting projects with unique solutions dictated by the disaster event. Different parts of the triad, skilled personnel, equipment resources are staged at key locations around the world to deploy quickly when needed. The response teams need to be trained for environmental pollution, marine salvage, underwater ship hull husbandry and more.

CAPT Keith Lehnhardt addresses the membership
24th Annual ‘Quick-n-Dirty’

WANTED | Teams & Sponsors
ASNE-Sikaflex Ultimate Build-a-Boat Challenge

Norfolk Harborfest | Town Point Park | Sat-Sun June 9-10, 2018

1. TEAMS… Space is limited to 20 two-person teams, so please notify us early if you’re interested. Your design / sketch is not due until late May, but a simple application saves your spot. **Builder participation is FREE… thanks to our sponsors!**

Q&A for BEGINNERS… We welcome first timers and veterans alike, and will offer plenty of assistance to help you get started. We’ll host a Q&A aimed at first-time builders about 3-4 weeks ahead of the event. Talk with veteran builders and fire away with questions.

2. VOLUNTEERS… Helping hands are always welcome!

3. SPONSORS… This is a no-stress, festive event that gives exposure of naval engineering and our region’s rich maritime heritage to the general public. In that spirit, sponsorship costs are very affordable. It also supports a great purpose… 100% of net proceeds are used to fund Engineering Scholarships, STEM Grants and other educational programs.

**DID YOU KNOW?**

_The 2017 ‘Quick-n-Dirty’ contributed $7,350 to the ASNE Scholarship Fund after covering all costs for build materials and prizes. This year’s goal is $10,000._

_Nationally, ASNE funds approximately 20 engineering scholarships every year!_

For more info, contact:
Mike D’Amato | michael.damato@hii-tsd.com | 757-226-1114 |
Section Elections

Please consider volunteering or nominating someone for Secretary, Treasurer, or Vice Chair for the next program year. The secretary position is a one year term, treasurer is a two year term; the Vice Chair normally fleets up to Chair Person the following year. Please submit nominations to Herb Hood, hhood@phoenix-group.com as soon as possible as we will hold the election in April/May.

MACC

MACC will be held at the US Coast Guard Yard this year, July 18-19th. This year the symposium will be combined with Launch and Recovery. If you are interested in serving on the committee, please contact Herb Hood: hhood@phoenix-group.com. Still plenty of opportunities to serve that don't require you to go to Baltimore.
ASNE FMMS Sept 17-20, 2018 Virginia Beach, VA

Please continue to check out the website for up to date information and additional details: 
http://www.navalengineers.org/Symposia/FMMS-2018

New Updates:

The theme and tag lines have been reviewed and approved.

**Theme: Readiness, Wholeness and Future Capability — Keys to Expanding Maritime Superiority**

- Readiness: Operational availability and readiness of our ships, systems and sailors.
- Wholeness: Ensuring the systems we deploy are fully supported with training, logistics and lifecycle data
- Future Capability: Plans, strategies and challenges to achieve future force structure requirements

Call for Papers has been announced and posted:

- Key Dates: **ABSTRACTS DUE: March 16, 2018**
  - First Drafts of Papers May 18, 2018
  - Final Drafts of Papers July 27, 2018

- All questions should be sent to the FMMS 2018 Technical Papers Chair: FMMS2018@navalengineers.org.

Sneak Peak of the 2018 FMMS Coin Design (details will change, but the theme is set)
Membership News

New Members: March 2018:

Ms. Andrea McCusker
Mr. Thomas Batchelder
Mrs. Lacy Sexton
Ms. Katie Leahy
Mr. Evin Hubble

A warm welcome to our new Members.

We are presently at 395 members. Please keep up the good work in recruiting new members. We need your help -- please sign up a new member today!

To meet our goal of 500 members we have initiated the "Chairman's Challenge" for 2018 where one current member recruits one new member by the end of the program year. Ask your co-workers, senior leadership, junior leadership, friends, and all maritime professionals in your sphere of influence to attend an event.

For more Membership Information, please sign in to the National or Local Websites:

- **ASNE National Page** - http://www.navalengineers.org
  - Sign in using your Login Name and PW
  - Verify your contact information is correct…email, phone, address, and more!
  - **Ms. Michelle Redmon**, the National Membership Manager at (703) 836-6727 can help you with the logon and update your data.
- **Tidewater Section Page** - https://asnetw.wildapricot.org
  - Sign in using your Login Name and PW.
  - Verify your contact information is correct.
  - Check out the forums to voice your ideas and experience.
- **Additional Membership Info:**
  - If you have transferred here from another ASNE Section, please provide your new address information at the National ASNE Website listed above.
  - Tidewater Section Membership Pins are available at the dinner meetings for all New Members. Please ask the personal at the monthly meeting registration desk. Thanks for joining ASNE.

Paul F. Siebeking, P.E.
Membership Chair, TW-ASNE
(757) 481-4030

“GET A MEMBER, KEEP A MEMBER”
**Communication Opportunity**

- **Facebook - Tidewater Section ASNE**
  - 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/#](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/#](https://www.facebook.com/navalengineers/#)

**Web Site Improvements**

ASNE-Tidewater has transitioned the web site to a state-of-the-art version in the Wild Apricot domain! Those of you who have been making dinner meeting reservations since September may have noticed the differences. The web site URL is the same – [http://www.asne-tw.org](http://www.asne-tw.org)--but you’ll see a new, up-to-date site with better graphics, organization, information and capabilities. Please follow the menus and see what’s there. View the Discussion topics and feel free to contribute if you have something to offer. Those of you who are ASNE members can look at your profile page and check to see if your information is correct. If not, log in at [http://www.navalengineers.org/](http://www.navalengineers.org/) and edit your profile information. If there is a document or web site you think should be added to our TW site, please contact the webmaster at scofvb@verizon.net.
POST YOUR COMPANY’S AVAILABLE JOBS & INTERNSHIPS

Please post internship and job opportunities at ODU’s Career Management Center:

http://www.asne-tw.org/ or www.odu.edu/cds/employers

Additional local university web sites:

Norfolk State University: https://www.nsu.edu/student-affairs/career-services/index

Hampton University: https://collegegrad.com/post-a-job

ODU/ ASNE Student Chapter have elected officers for the 2017-2018 Academic Year:

- President, Roman Roxas, rroxas003@odu.edu
- Vice, Logan Harley, lharl002@odu.edu
- Treasurer, Erika Osbourne, eosbo007@odu.edu

ASNE ODU Chapter Primary Contacts:

ODU Faculty Advisor: Dr. Jennifer Michaeli (jgmichae@odu.edu)
ASNE-TW/ODU Liaison: Mike D’Amato (Michael.damato@hii-amsec.com)
Other Events Update

✓ Peninsula Engineers Council Info

PEC, Peninsula Engineers Council

✓ Please follow this link to all current ASNE Symposia

Symposia

Book Sale

The following professional development books are available for purchase:

- History of American Naval Dry-docks by Richard D. Hepburn $23
- Naval Engineering & American Sea Power by multiple authors $19
- Marine Casualty Response Salvage Engineering $55

Please contact Joe Yurso if interested: Joe Yurso 490-5036 // jyurso@qedsysinc.com

Tabletop Technical Paper Presentations

During our dinner meetings each month the Section will be having members present their poster-board/technical paper presentations from 5:30 – 6:00 during our networking time. Please plan on showing up early.

We encourage members to present their poster-board projects/technical papers. Remember, this offers an excellent opportunity for members to show and explain their project presentations, encourages others to participate, encourages and promotes engineering and also enables our Section to earn points for ASNE Section of the Year. If you are involved with a poster-board project/technical paper and are interested in making a presentation, please contact any Executive Board member.
Dinner Event Pricing & RSVP Procedures

NOTE: Please remember to check-in with the arrangements team in the hotel lobby. This will help us keep an accurate count of those attendees who paid in advance and at the door.

We appreciate your patience and understanding – especially for dinners with big attendance.

- Dinner pricing for 2017 – 2018

<table>
<thead>
<tr>
<th>Category</th>
<th>Advance Payment</th>
<th>At the Door</th>
</tr>
</thead>
<tbody>
<tr>
<td>Members</td>
<td>$28</td>
<td>$30</td>
</tr>
<tr>
<td>Non-members</td>
<td>$33</td>
<td>$35</td>
</tr>
<tr>
<td>Military in uniform:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- 0-4 / E-7 and below</td>
<td>$15</td>
<td>$20</td>
</tr>
<tr>
<td>- 0-5 / E-8 / CWO and above</td>
<td>$20</td>
<td>$25</td>
</tr>
<tr>
<td>Student members of ASNE</td>
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<td>$15</td>
</tr>
<tr>
<td>Student non-members</td>
<td>$15</td>
<td>$20</td>
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</tbody>
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Preferred pricing for members !!! Please join ASNE.

- ASNE Event pre-registration is accomplished via the ASNE Tidewater Section Web-Site

The ASNE Tidewater web site is moving to the comprehensive web site management system called Wild Apricot. The first function to migrate is the Monthly Dinner Meeting reservation and payment system. The link to the reservation page will still be available from the ASNE-TW home page and events list. The first step will be to type in your email address and copy the “code” characters (so the system can confirm that you’re not a robot).

The next page you see will offer you the option of logging in (if you have an account) or to just start entering your information. You’ll be able to select your category and method of payment before continuing.

On the next page, you can choose to pay while on line, or to be invoiced. If you choose “pay on line,” you’ll be taken to PayPal to do so. If you want to pay at the door, please be sure you’ve selected that category, as it’s a higher price.

This is a new capability and may have some confusing and/or glitches. Please contact the ASNE-TW webmaster at webmaster@asne-tw.org if you have any problems or questions.

More Info on next page
New RSVP Policy:

As most of you know, we are obligated to pay the hotel for dinners based on the advanced RSVP count of guests; our goal is to break even financially for these dinners. However, the Section can lose money when member/guests make a reservation, opt to pay at the door, but then do not attend the dinner. We are committed to the hotel at that point and have to pay for that person’s dinner. In order to avoid the negative financial impact on the Section for these dinners, we will be invoicing members/guests who fall into the “no show / no pay” category. We hope you understand the need for this action and appreciate your continued support.

- RSVP cut-off for dinners is **1200 on the Tuesday** prior to the dinner.
- RSVP on-line whether you pay in advance or at the door.
- We will work with the hotel to accommodate late RSVPs if space exists.
- **Please try and RSVP early**
- For Special Event Lunch pricing: please check the web site / flyer for specifics
- Tours are usually free – however, please use the web site to sign up
- RSVP cut-off times for lunches and tours will be posted on the web site
- Checks or exact change is encouraged for payments at the door for lunches and dinners
- Cancellation policy: Advance payments will be refunded if the cancellation is received prior to the RSVP cut-off.