

# TIDEWATER TIMES

## AMERICAN SOCIETY OF NAVAL ENGINEERS TIDEWATER SECTION



### JANUARY 2021 NEWSLETTER

#### ASNE TIDEWATER “QUICK LOOK”

<u>Date</u>	<u>Upcoming Event</u>	<u>Page</u>
Jan. 20, 2021	Dinner/Meeting Program - <i>Canceled</i>	<a href="#">4</a>
Feb. 17, 2021	Dinner/Meeting Program (Guest speaker: CAPT Tim Barney)	
Mar. 17, 2021	Dinner/Meeting Program (speaker TBD)	

#### ASNE TIDEWATER FEATURED ARTICLES / NEWS

<u>Article/News Item</u>	<u>Page</u>
Calling All Members! .....	<a href="#">3</a>
ASNE TW’s Dinner/Meeting Program .....	<a href="#">4</a>
MM1 Peters Presented Engineer of the Quarter Award .....	<a href="#">5</a>
HRNM’s 2021 Lego® Shipbuilding Competition & STEM Award .....	<a href="#">6</a>
ASNE National Scholarship Program .....	<a href="#">8</a>
Call for ASNE Award Nominations 2020 .....	<a href="#">9</a>
ASNE’s Upcoming 2021 Events .....	<a href="#">10</a>

FUTURE DINNER/MEETING PROGRAM DATES	
FEBRUARY 17	2021
MARCH 17	2021
APRIL 21	2021
MAY 19	2021

*Notices of any ASNE TW canceled or rescheduled events will be posted to our [website](#).*



## CHAIR'S LETTER TO THE MEMBERSHIP

### SECTION OFFICERS

**Chair:** Andy Vasquez  
434-8223 // mightymo5@verizon.net

**Vice Chair:** Vincent Janowiak  
534-1904 // vincent.janowiak@hii-tds.com

**Secretary:** Andi McCusker  
630-4173 // amccusker@fairleadint.com

**Treasurer:** Guy Zanti  
438-6694 // gzanti@warrenenviro.com

### SECTION COMMITTEES

**Arrangements & Newsletter:** David Jarvis  
636-1661 // dj Jarvis79@gmail.com

**FMMS 2020:** Charlie Pfeifer  
424-2013 // charlie@cgpfam.net

**FMMS 2020:** Jessica Galassie  
(Section Councilor 2019)  
(609) 668-1797 // galassie@gmail.com

**MegaRust:** Dave Zilber  
(Section Councilor 2018)  
266-2193 // djzilber@gmail.com

**Membership Chair:** Guy Zanti  
438-6694 // gzanti@warrenenviro.com

**Newsletter:** Andi McCusker  
630-4173 // amccusker@fairleadint.com

**Programs Co-Chair:** Mike D'Amato  
226-1114 // michael.damato@hii-tds.com

**Programs Co-Chair:** Vince Janowiak  
534-1904 // vincent.janowiak@hii-tds.com

**Social Media:** Pam Schools  
(Section Councilor 2020)  
572-7839 // pamgschools@gmail.com

**Web Master:** Lon Scofield  
635-3613 // scofvb@verizon.net

*(Area code 757 unless specified)*

Greetings Naval Engineering Professionals and Friends,

WOW, 2020 was a very challenging year with numerous learning curves and some choppy seas, but thanks to the many talents of our members and their steadfast positive drive, we continue to MOVE AHEAD FULL!

Over the past year we learned new ways to adapt to our pandemic situation and develop procedures to accomplish the goals we set out to achieve. Many thanks to our Tidewater members and our Headquarters' staff for their brainstorming efforts and new process implementation to keep our organization ahead of the curve, while being safe. Thank you!

As ASNE Tidewater has done over the past several years, we sponsored the next Hampton Roads Naval Museum's LEGO® shipbuilding event. Due to the restrictions this year, the 2021 event will be virtual. We are very excited to be the sole sponsor of the LEGO® virtual event. While presenting the sponsorship award to the Museum Director, **Mr. John Pentangelo**, some of our Executive Committee members had the chance to tour the Vietnam exhibit, along with two of our own Vietnam Vets, **Mr. Ray Weber**, and **Mr. Charlie Pfeifer**, of whom we are very proud! These gentlemen are also a part of the exhibit's interactive display and are living heroes of a war that did not get the proper recognition it deserved. Thank you Ray and Charlie for a very impressive and personal account of the events of Vietnam; we are very fortunate to have you among our members.

As we transition into the New Year, we are wishing the very best to our members and hoping you had some downtime to enjoy family and friends over the holidays, while exercising caution and care to maintain the social distancing to remain safe. Although our Section had to exercise caution and cancel a couple of dinner programs, we will continue to adapt and navigate new ways to achieve our goals, even if it means having to do a virtual dinner program, until some of our government restrictions are eased up.

One of the items we had to overcome was not being able to award the Engineer of the Quarter at our last dinner program due to the cancellation. The award recipient, **MM1(SW) Andrew Peters**, USS Gettysburg (CG-64), is getting ready to transfer to his next duty Station in Great Lakes, IL. As a result, we had to go to the shipyard and present his plaque personally just outside the gates of the BAE Norfolk Facility ([see page 5](#)). Congratulations to MM1(SW) Peters! We wish him well in his future assignment and appreciate his OUTSTANDING efforts.

As much as we wanted to start off the year with another live and virtual dinner program, we do not want to violate an executive order, or place any of our speakers in a bad situation. Therefore, we are canceling the January program. If able to reconvene in February, our confirmed speaker is **Captain Tim Barney**, Commander, Mid-Atlantic Regional Maintenance Center (MARMC). More to follow on the event format.

Finally, we look forward to our upcoming months as a Section and wish you and your family a bright year ahead. Be safe and have a great month!

Kind regards,  
Andy

Andy Vasquez  
ASNE TW Section Chair  
[ASNE.Tidewater.social@gmail.com](mailto:ASNE.Tidewater.social@gmail.com)



TIDEWATER  
TIMES  
JANUARY 2021

## CALLING ALL MEMBERS!

### ASNE Tidewater Leadership 2020-2021

The ASNE Tidewater leadership team is shaping up well for 2020-2021, but we have a few positions open!

Chair:	<b>Mr. Andy Vasquez</b>
Vice Chair:	<b>Mr. Vincent Janowiak</b>
Secretary:	<b>Ms. Andi McCusker</b>
Treasurer:	<b>Mr. Guy Zanti</b>
Arrangements:	David Jarvis
Awards:	Open
Fleet Liaison:	Open
FMMS:	Charlie Pfeifer and Jessica Galassie
MegaRust:	Dave Zilber
Membership:	Guy Zanti and LaRue Dickenson (new recruit!)
Newsletter:	David Jarvis and Andi McCusker
ODU Liaison:	Mike Barkan
Programs/Events:	Mike D'Amato and Vincent Janowiak
Scholarships:	Ray Weber
Section Councilors:	Dave Zilber, Jessica Galassie, Pam Schools
Social Media:	Pam Schools
STEM Outreach:	Open
USCG Liaison:	Open
Website:	Lon Scofield and Andi McCusker



### ASNE National Scholarship Committee Needs a TW Member Volunteer!

We are looking for another Tidewater Section Member to serve on the ASNE National Scholarship Committee to represent the Tidewater Section. The position involves attending ASNE National Scholarship Committee meetings (from November to April/May time frame), and evaluating/selecting ASNE Annual Scholarship Applications/Applicants to receive ASNE National Annual Scholarship Awards. For more information, please contact **Ray Weber** at [rayweber1221@aol.com](mailto:rayweber1221@aol.com).



### 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!

*Wishing all our members and friends a healthy and prosperous New Year!*

*Happy New Year  
2021*



TIDEWATER  
TIMES  
JANUARY 2021

## ASNE TW'S DINNER/MEETING PROGRAM

The ASNE Tidewater Executive Committee members made the decision to cancel our January Dinner/Meeting Program due to the ongoing restrictions. We felt it was the best action to take at this time. Our planned guest speaker, Rear Adm. Ver Hage, will be rescheduled for a future date.

The next ASNE Tidewater Dinner/Meeting Program is scheduled for February 17, 2021 with guest speaker **Captain Tim Barney**, Commander, Mid-Atlantic Regional Maintenance Center (MARMC). As we approach the date, we will inform our members of the event format.

Capt. Barney is a native of Muskegon, Michigan. As a civilian, he worked as a machinist, equipment operator and in quality assurance in private industry. He also worked as a government contractor before joining the Navy in 1988 and serving as nuclear machinist's mate until being awarded a Navy Reserve Officer Training Corps (NROTC) scholarship to the University of Michigan. While attending college he worked as a safety technician in civilian government service until being commissioned in 1993, after earning his Bachelor of Science degree in Physics.

He qualified surface warfare officer aboard USS Elrod (FFG 55) where he served as the communications officer. He completed his engineer qualification while serving as the chemistry and radiological controls assistant on USS George Washington (CVN 73).

Upon selection to the Engineering Duty Officer community in 1997, he attended the Naval Postgraduate School where he earned a Master of Science in Mechanical Engineering. He also completed the total ship systems engineering curriculum before reporting back to USS George Washington (CVN 73), where he served as the reactor electrical assistant.

Ashore, he served as an aircraft carrier nuclear assistant project superintendent, submarine deputy project superintendent, carrier type desk officer and submarine type desk officer at Norfolk Naval Shipyard (NNSY). He also served as the deputy ship design manager for in-service aircraft carriers during a tour at Naval Sea Systems Command (NAVSEA 05V) and as the surface combatant division head at the Norfolk Ship Support Activity (NSSA) Regional Maintenance Center. He was selected to support the withdrawal of combat forces from Iraq and served as the senior mission director and site lead in Umm Qasr, Iraq.

He completed the first ever CVN inactivation and decommissioning as the reactor officer and chief engineer on USS Enterprise (CVN 65). Then served as the business and strategic planning officer and production resources officer at Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility (PHNSY & IMF). He served as the Waterfront Operations Officer at the Mid-Atlantic Regional Maintenance Center (MARMC).

Capt. Barney assumed Command of MARMC on 16 August 2019. He is a member of the Acquisition Professional community with Level III certifications in Program Management and Production Quality Management.

Capt. Barney's personal awards include the Legion of Merit, Joint Meritorious Service Medal, Meritorious Service Medal (four awards), Joint Commendation Medal, Navy and Marine Corps Commendation Medal (three awards), and the Navy and Marine Corps Achievement Medal (three awards).







TIDEWATER  
TIMES  
JANUARY 2021

## MM1 PETERS PRESENTED ENGINEER OF THE QUARTER AWARD!

**Chairman Andy Vasquez** of ASNE Tidewater Section, presented the ASNE Tidewater Engineer of the Quarter (EOQ) award to **MM1 Andrew Peters** (USS GETTYSBURG, CG 64) on January 3, 2021 at BAE. The EOQ award was for 3rd Quarter 2020.

The Letter of Recommendation from USS GETTYSBURG CO highlights MM1 Peters' accomplishments and performance:

"I formally recommend MM1 Peters for selection as ASNE-Tidewater's Engineer of the Quarter. Petty Officer Peters consistently demonstrates superior high quality performance in the execution of his duties and is a key factor in the continued success of GETTYSBURG's Engineering Department throughout the CG Modernization Program

As Engineering Department's Leading Petty Officer, MM1 Peters exceeds expectations in challenges to deliver GETTYSBURG back into the Fleet after five years of inactivity, a task that has never been done before in the United States Navy. He oversaw the cleaning and rotation of both Main Reduction Gears, developed and implemented the chill water and sea water restoration plans, directed the filling of four potable water tanks, and has been a vital part of approving 4,098 Work Authorization Forms for GETTYSBURG's EDSRA.

Additionally, MM1 Peters holds the position of Departmental 3MA. Through his exceptional technical and managerial expertise, GETTYSBURG has established the Command 3M program from ground zero. He has overseen the development of 13 work centers and reviewed 436 completed PMS checks, laying the foundation for a successful 3M Assessment. As the drilling Engineering Duty Officer, he advanced GETTYSBURG through a stellar 8010 Chapter 12 drill, demonstrating to the Fleet that the Ship is ready to combat a fire at any time.

Petty Officer Peters operates at the level of a seasoned Chief Petty Officer and has my strongest possible recommendation for selection as ASNE Engineer of the Quarter.

C. J. Keniston"



***Congratulations  
MM1 Peters!***



## HRNM's 2021 LEGO® SHIPBUILDING COMPETITION & STEM AWARD

This year's Hampton Roads Naval Museum's annual Lego® event will go virtual! Be sure and check out their [website](#) for all the details. Entries are due by January 31st!

**BRICK BY BRICK:  
LEGO® SHIPBUILDING**

**THE SOCIALLY  
DISTANCED LEGO  
EVENT!**

**Participate in a virtual shipbuilding competition!**

- Two competition options: Build a ship at home with your own Legos OR Design a ship using free computer software
- Details and rules for both competitions are available at [www.hrn.m.navy.mil](http://www.hrn.m.navy.mil)
- Submissions for both competitions are due by 5pm EST on Sunday, January 31, 2021.
- Contact (757) 322-3108 with any questions.
- Submit your contest entry to [hrnmed@gmail.com](mailto:hrnmed@gmail.com)

NAVAL MUSEUM  
19th Century Navy • 21st Century Navy

Sponsored by: AMERICAN SOCIETY NAVAL ENGINEERS • 1888

On Wednesday December 16th, ASNE Tidewater Executive Committee members presented **John Pentangelo**, the Director of the Hampton Roads Naval Museum, a check in honor of their continued Science, Technology, Engineering and Math (STEM) activity through the annual Lego® Shipbuilding event.

The Director provided a personal tour of the Museum and the new Vietnam Exhibit to our group. In attendance was **Ray Weber**, **Andy Vasquez**, **Charlie Pfeifer** and **Guy Zanti**.



Congratulations!





TIDEWATER  
TIMES  
JANUARY 2021

## ASNE TW ODU STUDENT CHAPTER

### POST YOUR COMPANY'S AVAILABLE JOBS & INTERNSHIPS

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

[www.odu.edu/cds/employers](http://www.odu.edu/cds/employers)

Or, you may post to the Job Board on the ASNE HQ site:

<http://www.navalengineers.org/Membership/Job-Board>

#### Additional local university websites:

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

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

---

#### The ASNE TW ODU Student Chapter officers for the 2020-2021 academic year are as follows:

President: Neil St. Clair

Vice President: Ryan Brooks

Secretary/Treasurer: Larry Price

Social Chair: Danijela Cedar

#### The ASNE ODU Chapter Primary Contacts include:

ODU Faculty Advisor: Dr. Vukica Jovanovic: [v2jovano@odu.edu](mailto:v2jovano@odu.edu)

ASNE TW/ODU Liaison: Mike Barkan: [mbarkan@barkanenterprises.com](mailto:mbarkan@barkanenterprises.com)





TIDEWATER  
TIMES  
JANUARY 2021

## ASNE NATIONAL SCHOLARSHIP PROGRAM

The American Society of Naval Engineers began its scholarship program in 1979 in order to promote the profession of naval engineering and to encourage college students to enter the field. Since the inception of the Scholarship Program, ASNE has since awarded hundreds of scholarships to undergraduate and graduate students interested in pursuing an education and career in naval engineering.

The 2021-2022 ASNE National Scholarship Application and Selection Process has already gotten started! Your ASNE National Scholarship Committee held a kickoff meeting and are off and running to promote ASNE Scholarships for aspiring college future Naval Engineers.

This year's updated Scholarship Application will appear on the ASNE HQ [website](#) in November. Last year, with your help, ASNE received a good number of highly qualified applications that resulted in an outstanding slate of Scholarships for future young Naval Engineers. Again this year, ASNE is asking for **your help** to get the word out and identify potential young college students working toward a career in Naval Engineering who qualify for Scholarships under the ASNE Scholarship Program.

Frequently Asked Questions (FAQ's) about the program can be found on the ASNE website and you may view the ASNE 2020-2021 Scholarship Application which includes general information.

### FAQs and Application

To view or download FAQs: [ASNE Scholarship FAQs](#)

To view or download last year's application: [ASNE 2020-2021 Scholarship Application](#)

PLEASE pass this message to a friend, family member, coworker, company HR department and your alma mater!

Thank you for helping ASNE and a potential career minded young future Naval Engineer!



*As mentioned on [page 3](#), we are looking for another Tidewater Section Member to serve on the ASNE National Scholarship Committee to represent the Tidewater Section. The position involves attending ASNE National Scholarship Committee meetings (from November to April/May time frame), and evaluating/selecting ASNE Annual Scholarship Applications/Applicants to receive ASNE National Annual Scholarship Awards.*

*For more information, please contact Ray Weber at [rayweber1221@aol.com](mailto:rayweber1221@aol.com).*





TIDEWATER  
TIMES  
JANUARY 2021

## ASNE ANNUAL AWARDS PROGRAM | 2020 CALL FOR NOMINATIONS

### American Society of Naval Engineers 2020 Awards - Call for Nominations - Extended to Jan 13th!

Each year the American Society of Naval Engineers (ASNE) celebrates excellence in our profession by recognizing individuals who have demonstrated exceptional achievement in one or more facets of naval engineering. The prestigious ASNE Annual Awards Program honors professionals engaged in many aspects of naval engineering, including government employees, members of the uniformed services, and those employed in the defense industry, in academia, or elsewhere in the private sector.

Nominate a colleague today for ASNE Awards:



**ASNE's Annual Awards Program celebrates excellence in our profession by recognizing individuals who have demonstrated exceptional achievement in one or more facets of naval engineering.**

Nominations are sought for the following ASNE Awards, which will be presented in 2021:

- The **ASNE Gold Medal Award** for a singular achievement in naval engineering,
- The **Solberg Award** for naval engineering research,
- The **Harold E. Saunders Award** for lifetime achievement,
- The **Frank G. Law Award** for service to ASNE,
- The **Claud A. Jones Award** for Fleet engineering,
- The **Frank C. Jones Award** for intermediate and depot level maintenance and modernization,
- The **Rosenblatt "Young Naval Engineer" Award**, and
- The **Clifford G. Geiger Award** for naval logistics.

**Deadline extended to Wednesday, January 13th, 2021 COB**  
**Nominations may be submitted by individuals or by organizations. The deadline for submitting nominations is January 6, 2021.**

ASNE celebrates the acknowledgement of deserving individuals, which is why every year our Annual Awards Program honors professionals who have demonstrated exceptional achievement in one or more facets of naval engineering.

Nominate a colleague who has made an achievement in naval engineering, is an incredible volunteer, contributed a lifetime to the naval engineering field, excels in fleet engineering, maintenance, or logistics, or is an exceptional young engineer!

Enter ASNE's prestigious winner's circle and join our most recent additions, the 2019 Frank G. Law & Harold E. Saunders Award winners RADM Anthony W. Lengerich, USN (Ret.) and Ms. Elizabeth Anne Sandel.

It's never too late to celebrate a deserving ASNE member! **All nominations are due January 13, 2021.**

Visit our website to view our Nomination Guidelines:

[www.navalengineers.org/Awards](http://www.navalengineers.org/Awards)



TIDEWATER  
TIMES  
JANUARY 2021

## ASNE's UPCOMING 2021 EVENTS

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 visit [www.navalengineers.org](http://www.navalengineers.org) to register today!

### Virtual Technology, Systems & Ships (TSS)

Event date: **January 26-28, 2021**

Learn more at:

<http://www.navalengineers.org/Symposia/Virtual-TSS-Jan>



### Multi-Agency Craft Conference (MACC)

Event date: **Summer 2021**

Learn more at:

<http://www.navalengineers.org/Symposia/MACC-2020>



AT THE U.S. COAST GUARD YARD

SUMMER 2021

Baltimore, MD



AMERICAN SOCIETY OF NAVAL ENGINEERS