Letter from the President

Dear SENEME Members,

The leaves are changing color, the temperatures are getting cooler and the days are getting shorter. Fall is my favorite time of the year. As schools have been in session for a couple of months now, I hope that the school year has started off well for those formal educators. Fall is also a time when there are many opportunities available for educators, both formal and informal. SENEME hosted its Annual Fall Meeting at Mystic Aquarium in conjunction with Estuaries Day in September and the NEOSEC (New England Ocean Science Education Collaborative) Summit took place the first week of November and focused on the Ocean Literacy Principle #7: The Ocean is Largely Unexplored.

Some key points from that principle that we should all remember are:
- New technologies, sensors and tools are expanding our ability to explore the ocean.
- Use of mathematical models is now an essential part of ocean science.
- Ocean exploration is truly interdisciplinary.

(To learn more about the Ocean Literacy Principles and the Scope and Sequence, visit, http://oceanliteracy.wp2.coexploration.org/)

The last key point above is very important. We all need to understand that it’s not just the oceanographers who study the ocean, there are many other disciplines of science that are important as well, such as engineers, mathematicians and even cooks (the participants on research expeditions need to eat!!). The key word is collaborations, a concept that should be stressed.

In SENEME news... the Board will be conducting a needs assessment for its members. Please be on the lookout for an email about this survey. This will give you, as a SENEME member, a chance to provide your feedback to the organization. We are in the process of planning two events, a Spring conference in Rhode Island and our Annual Fall Conference in Connecticut. And throughout the year, we hope to offer other activities, so be sure to check your email inbox and the SENEME website, www.seneme.org for information about these opportunities.

As this letter comes to an end, I want to take this chance to say thank you to the Board and the SENEME members for a great year as President. I look forward to working on the Board as Past President and with Amy Ferland, your new SENEME President. Please continue to feel free to email me with comments, ideas, etc. at agingras@mail.uri.edu.

Thank you,

Andrea Gingras
SENEME Past-President

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As I was working at pulling this newsletter together around the time that Sandy hit (and subsequently getting delayed by it), I was definitely thinking of all my marine-connected friends and hoping all of your families, homes and workplaces came out of the storm safe and without too much damage.

I’d have to say, one of my favorite parts of being Editor of “The Nauplius” is getting to congratulate SENEME folks on all their wonderful and well-deserved achievements. Needless to say, this issue is full of accolades!! Now when I decided to use the word “accolades,” I had to look it up to make sure I was spelling it properly. That’s when I learned that the historical origin of the word relates to the “ceremonial bestowal of knighthood.” I don’t think any of our members have been “knighted” (and let me know if I’m wrong!), but I’d say we are pretty close with the 2012 NMEA President’s Award going to Lauren Rader and then having two recipients of the 2012 SENEME Marine Educator of the Year Award: MaryEllen Mateleska and David Bednarz. If you ever hear of a SENEME member receiving an honor outside of NMEA or SENEME, please let me know. I love sharing good news!!

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**SENEME Organizational Members**

Mystic Aquarium  
New England Science & Sailing Foundation  
Project Oceanology  
URI Office of Marine Programs

Thank you for your support!!

**SENEME LIFE MEMBERS**

2002 Find Pedersen  
2003 Mickey Weiss  
2004 Thaxter Tewksbury  
2005 Ralph Yulo  
2006 Elizabeth Gibbs  
2010 Katrina Barrett

**MARINE EDUCATOR OF THE YEAR**

2005 Lance Arnold  
2006 Matt Schardt  
2010 Vicky Sawyer  
2011 Joseph Hage  
2012 MaryEllen Mateleska  
2012 David Bednarz
FROM THE BOARD ROOM...

SENEME Elections 2012-2013

SENEME is pleased to announce the results of its 2012 election and would like to thank these individuals for their service and commitment to the organization.

President - Elect: Amy O’Neal
Treasurer - Julie Ainsworth
Chapter Representative - Lauren Rader
Recording Secretary - Kelly Matis

If you are interested in serving on the SENEME Board or running for an elected board position, please feel free to contact any of the current Board members.

SENEME Membership Survey

The SENEME Board will be conducting a survey to better determine the needs of the membership. This survey will help the Board create future excitement for the organization. Your input is greatly valued, and we hope you take a few minutes of your time to complete the survey. The survey will be sent out to all SENEME members by mid-November. Thank you in advance for helping SENEME continue to be a great organization.

Help Wanted

The Conference Committees for both the Spring and Fall events are looking for volunteers to help with planning. We will need help organizing the day, the auctions, the agenda and the exhibits. If you are interested in volunteering, please contact Andrea Gingras, agingras@mail.uri.edu.

Save the Date

SENEME Fall Conference and Annual Meeting
Saturday, October 19, 2013
Project Oceanology, Groton, CT

Mark your calendar for the SENEME Fall Conference and Annual Meeting. Workshops, Field Programs, Silent Auction and more! The Call for Presenters and Exhibitors will go out in the Spring.
**SAVE THE DATE**

**Oceans a la Carte**

**Saturday, April 27, 2013**

University of Rhode Island, Graduate School of Oceanography

Join us at URI’s Bay Campus for a full menu of oceanography, marine, and environmental science presentations and workshop sessions for formal and informal educators. Choose from a variety of presentations by leading scientists, hands-on activities, and content information sessions.

More details and registration information will be posted on the SENEME website this winter.

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The SENEME Board would like to give special thanks to Panera Bread Co. for its generous donation to the SENEME Annual Meeting.

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**WINNERS OF SENEME SCIENCE FAIR AWARDS**

*Editors Note: At “press time” for the Spring 2012 issue, we did not have complete contact information for all the Science Fair winners for either the article or our emailing list. In light of that fact, this article is being reprinted with the missing information added so that all the winners will now hopefully see our congratulations.*

This spring, SENEME presented awards to students at the Connecticut and Rhode Island State Science Fairs. There were two winners (individuals or teams) from each state with all four receiving a prize of $75, a SENEME T-shirt and a one-year SENEME membership. The Connecticut winners were Janine Kerr of Danbury High School who won the Senior Award for her exhibit, “The Biological Control of Zebra Mussels Using the Marine Natural Product Aaptamine” and Hadassah Sessel from Southern Connecticut Hebrew Academy who won the Junior Award for the project entitled, “Analysis of Local Watershed and River Contaminated Sediments and Effect on River and Long Island Sound Waters.” In Rhode Island, the Senior Award went to Aura Ochoa of Blackstone Academy Charter School for the project, “Reconstructing Pliocene Climate in the Southwest Pacific and Comparing it to Climate Models and Current Knowledge” and Morgan Fogleman of Curtis Corner Middle School in Wakefield who won the Junior Award for the exhibit, “Salinity Savvy.”

*Congratulations to all the winners!!*
At its Annual Meeting in September, the Board of the Southeastern New England Marine Educators Association (SENEME) presented the 2012 Marine Educator of the Year Award to two outstanding candidates: MaryEllen Mateleska and David Bednarz. The Marine Educator of the Year Award is given to either a classroom teacher or a professional who is not a classroom teacher for effective and innovative teaching, and/or distinguished performance in teaching.

MaryEllen Mateleska has been a marine educator at Mystic Aquarium for 11 years. Throughout her years there, she has been instrumental in developing and implementing many innovative and successful programs, and she works hard to inspire future generations of marine scientists. MaryEllen leads career programs; mentors high school students and college interns; leads a Youth Conservation Corps which aims to engage teens in conservation awareness and action; and leads and teaches a course for college students titled Seminar on Marine Mammals. She also showcases her dedication to conservation by working to engage, inspire and teach others through special event days for the public such as National Estuaries Day, World Oceans Day, Long Island Sound Day, International Coastal Cleanup Day, family horseshoe crab monitoring programs, and an amphibian conservation initiative.

David Bednarz has been a classroom teacher for over 20 years, and at Ledyard High School, he has established marsh and beach monitoring programs using GPS and high tech surveying technology. He was also one of the first teachers in the state to adopt the rigorous Early College Experience Marine Science curriculum. He has worked as a part-time instructor for Project Oceanology for many years along with serving as Treasurer of Project Oceanology’s Delegate Assembly. Dave has also been a coach for Ledyard High School’s Quahog Bowl team for several years, and this year led his team to regional victory along with the receipt of the prestigious Admiral James D. Watkins Sportsmanship Award at the National Oceans Science Bowl competition.

SENEME thanks both MaryEllen and Dave for their inspirational dedication to marine education and congratulates them both on this well-deserved honor.

Photos courtesy of Donna Dione
Lauren Rader Receives a 2012 NMEA President’s Award

Editors Note: The following excerpt and picture are reprinted from the Fall 2012 issue of “NMEA News” from outgoing President, Diana Payne’s presentation at the NMEA National Conference.

Lauren Rader has been involved in ocean and watershed science almost since birth (more on that later.) You all know her as the person who wanted Ray Troll to decorate her tap shoes with a lumpfish design a few nights ago……

Lauren currently serves as Chair of the NSTA Liaison Committee, Vice Chair of the Chapters Committee, the SENEME Chapter Representative, and has graciously served on a couple of other committees this year as designated by the President. She is the Chief Instructor at Project Oceanology in Groton, CT.

Lauren has been at Project Oceanology—as a participant or employee—most of her LIFE! She participated in a summer program during 7th grade and continued in multiple programs throughout junior high school and high school. When she was not officially a session participant, she was a volunteer or deckhand. She spoke before the CT General Assembly to advocate for funding for the Project O boat, Enviro Lab II. But her favorite memory HAS to be christening the Enviro Lab II—a boat on which she now works on as Chief Instructor! As her boss, good friend, and NMEA Past President, Thaxter Tewksbury, said – “that’s crazy!!!” Even while pursuing Bachelor’s and Master’s degrees at Boston University, she returned to work at “The Project” each summer, and then as a part-time instructor before leaving for three years to work for the CT DEP and as a high school science teacher. In 2002, she became a full-time instructor at Project O, and also joined SENEME and NMEA.

At the local level, Lauren has served as either Chapter President-Elect, President or Past President for the last 10 years! She is also a Co-Chair of the SENEME effort to host an NMEA conference in the near future. She has spearheaded the efforts of SENEME annual conference coordination (often held at Project O), Co-Chairs the Awards Committee, and is a moderator for the Quahog Bowl—the CT/RI regional of the National Ocean Sciences Bowl. She is the Project Oceanology representative to NEOSEC—the New England Ocean Sciences Education Collaborative—which grew out of what was once COSEE New England. Lauren and I work together on many projects; she is a Co-PI with COSEE TEK; and was a PI on the Building New England Connections project funded by NOAA’s B-WET program. Always seeking ways to improve herself and Project O, she recently participated in the “Reflecting on Practice” program at the Lawrence Hall of Science.

Lauren and I have collaborated on grant proposals, enjoyed West Wing marathons, and often fondly recall how we spent much of the first evening of the 2001 NMEA Conference in Victoria in a hospital emergency room. But most of all, we simply enjoy sharing our common interests, especially regarding all things having to do with the ocean and teaching people about it.

I am honored to present a President’s Award to Lauren Rader in recognition of all she does at the local, regional, and national level on behalf of our blue planet.

Photo by Sarah Richards - Lauren receives her President’s Award from Diana Payne.
SOUND NOTES FROM THE WATER COLUMN

By Joseph Hage, Bacon Academy

We were huddled in our house, powerless, around the warm glow of candles and the harsh bluish light of an LED flashlight as the freight train sounding gale blew around us. In the eerie twilight of scudding evening clouds and periodic horizontal rain, the wind blew as if from a two-headed monster. The cracking of trees and branches punctuated the night as gusts of driven leaves and debris swirled in and around the driveway. My wife won most of the candlelit games of Uno, and my daughter sunk my battle ship. I poured another Dark-and-Stormy.

Was not Sandy the name of the dog in “Little Orphan Annie”? Unfortunately, Sandy no longer has that singular distinction. Sandy has become synonymous with a great deal of pain and destruction. We fared, thankfully, better than most. Other than the loss of power, several trees, and branches; and the yard, cars and property littered with debris…we were fine.

In the aftermath of the clean-up, night would descend as it did two hundred years ago, blackness enveloped everything around us. The only thing that differed from the eighteenth century was the ebb and crescendo of a crank-powered radio, with NPR fading in and out. I would turn the handle to glean more news from the airwaves. In-between the intermittent power outage reports, and the Governor’s report, the pundits opined about the potential severity of the storm, and whether global warming may or may not have had an effect. I became agitated.

As NPR likes to do, they provided a balanced perspective of the issue, several experts of climate change opinion and several experts of the natural heating and cooling of the planet opinion. NPR missed the mark. Climate change is a fact. We are exacerbating the problem. We are accelerating the warming of the planet. Even if we as a population cannot agree on these tenets, I think we should all agree sucking on the end of a tail pipe or an incinerator smoke stack is not a good idea. So at what point is it ok to pump it into the atmosphere? Toxins are bad. The solution to pollution is not dilution, it is: not to make it. We need to expend our energies in not debating as to the effect anthropogenic actions have upon the natural world around us; rather, come up with viable sustainable solutions.

As Southern New England, New York and New Jersey residents try to salvage their homes, properties and lives, a bitter pill of: “I told you so” does not sit well. The temptation is great, to point fingers at a poignant gyrating eye of a monster storm, and state that we brought it upon ourselves. However, to do so is counterproductive to the cause. Let us not lose sight of the immediate needs of the distressed, and yet continue to fight for viable sustainable solutions to our climate perturbations.

Meanwhile, I poured another Dark-and-Stormy.

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COEEA Call for Workshops and Save the Date!

2013 COEEA Annual Conference: Building Partnerships for Environmental Literacy
Central Connecticut State University, New Britain, CT
March 19, 2013

COEEA is pleased to announce that the 2013 Conference will be held at the Central Connecticut State University’s Student Center on Tuesday, March 19 from 8:30AM - 3:30PM.

Partnerships are the key to effective environmental literacy. Educators, state and local governments, environmental and civic organizations, and the community-at-large understand the value of our natural world and the imperative to work cooperatively to address tough environmental issues.

The 2013 COEEA Conference will showcase successful collaborations and partnerships already going on in our state, and provide models for how to develop partnerships in growing Connecticut’s environmental literacy. Attendees will explore how to build the capacity to create strong partnerships that help reach, teach, and mobilize our students and citizens. This year’s program includes the popular COEEA Awards, and recognitions for schools in the Connecticut Green LEAF program.

Interested in presenting a workshop? The program includes one-hour sessions, and will address various topics, including partnerships. Please contact Michelle Eckman for more information at meckman@ctaudubon.org.
The National Marine Educators Association Conference July 2012: 
North to Alaska Seas

By Valerie Cournoyer, Amity High School, Woodbridge, CT

If you haven’t been to a NMEA national conference, you really should go! This summer’s conference in Anchorage, Alaska was awe inspiring. The Alaskans were the perfect hosts, sharing their three M’s (mountains, moose and mosquitoes) and a suitcase full of marine education resources.

It wasn’t long before I ran into our own SENEME members, Lorrie Martin and Cathy Hagadorn. Diana Payne was running the show as the NMEA President, and Lauren Radar had a surprise waiting for her towards the end of the week (she received a President’s Award). Two of the conference themes included Science and Art and Science and Culture. The very first night, we experienced a native Alaskan story from the Yup’ik people called The Boy Who Ate Too Much. It was performed by award winning storyteller, Jack Dalton who wove a fantastical tale of a boy who ate, among other things, a salmon (of course, it’s Alaska), a seal, a walrus and a whale. Another famous Alaskan artist paid us a visit by the name of Ray Troll. Being marine enthusiasts, you may be familiar with his paintings “Octopi Wall Street” or “Dive Bar”. Ray has a wry sense of humor and uses his whimsical themes to champion ocean conservation. If you were on his bus the night of the Alaska Museum field trip, there was a good chance you came home with a black sharpie tattoo on your nametag.

Other conference themes included Science and Technology and Large Marine Ecosystems. The beauty of the Bering Sea and the Arctic Circle was paraded in front of our eyes day after day with expert after expert offering all they knew about this precious and unique place on Earth. As sea ice melts and these isolated places become accessible by humans, it is clear that we must be careful and take action to protect these wild places. To do our part as educators, the Conference provided resources beyond measure. Through the generosity of my colleagues, I came home with marine science curriculum for a new course I am planning that included everything from PowerPoint presentations and labs to textbooks and quizzes.

You make friends so fast when you come to one of these conferences, and it is sad when it comes to end, but you know you will see them at the next conference, which, by the way is in Mobile, Alabama, July 22-26, 2013. I hope to see you there!

For more NMEA/Alaska resources go to: http://www.pacname.org/2012-AK/conf_2012.shtml.

Valerie visits the Jack Hernandez Fish Hatchery in Anchorage
**Freshwater Ecosystem Explorations**
This field workshop will leave you feeling confident in using a variety of freshwater watershed ecosystems as living laboratory resources for your class. Throughout this hands-on program, Aquarium staff will introduce you to educational outreach, research and conservation projects that focus on the health of freshwater ecosystems and leave you with activities that can directly translate into classroom programs.

**Date:** Thursday, February 21, 2013, 10:00AM-2:00PM;  **Price:** $20.00

**Conservation in the Classroom**
Whether your students are in preschool or high school, bringing environmental conservation directly into your classroom will benefit not only your school but also help develop a sense of stewardship in your students. Aquarium staff will demonstrate how to use our resident animal ambassadors (beluga whales, African penguins, frogs and sharks) to demonstrate how to interpret conservation issues to your class and give you tips on how to weave conservation throughout your curriculum.

**Date:** Thursday, March 14, 2013, 10:00AM-2:00PM;  **Price:** $20.00

Visit [www.mysticaquarium.org](http://www.mysticaquarium.org) for more information on how to register for these exciting programs.

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**From the Bow Seat Ocean Awareness Essay Contest**

*From the Bow Seat Ocean Awareness Essay Contest* raises ocean stewardship among high school students and rewards them with thousands of dollars in prize money for their winning essays! The contest extends from September 15, 2012 to June 15, 2013.

The theme this year is **Sea Animals Big and Small**. The contest is an educational complement to *From the Bow Seat*, a 64-minute documentary about environmental issues impacting the Gulf of Maine. The film features interviews of scientists and fishermen conducted by a mother and her teenage daughters.

This year, students will find inspiration from one of their own--Noelle Anderson, the 16-year-old daughter of *From the Bow Seat* filmmaker Linda Cabot. Noelle produced a 14-minute film, *Right Whale: Urbanizes*, which features interviews with whale researchers and footage of right whales and the perils they face.

Both the essay contest and the film provide opportunities for high school teachers and home school instructors to challenge their students to explore real-world threats to the marine life of the Gulf of Maine. Contest information and essay questions can be found at [www.fromthebowseat.org/](http://www.fromthebowseat.org/). Students do not have to live in the New England region to enter.

The rewards are more than academic. Winning essays can earn students $2,500 for First Prize, $1,500 for Second Place, and $500 for Third Place. The high school science department of the First Place essayist also receives $2,500. Those teachers who have more than 6 students who enter the contest may register as “on-board teachers.” One teacher will win a full scholarship to attend The Island School Teacher Conference in the Bahamas in August 2013. More information can be found at [http://www.fromthebowseat.org/contest/onboard.php](http://www.fromthebowseat.org/contest/onboard.php).
NOAA Ship Okeanos Explorer - How Do We Explore?

NOAA’s Office of Ocean Exploration and Research has recently completed Volume 2 of the NOAA Ship Okeanos Explorer Education Materials Collection - How Do We Explore? This volume complements Volume 1: Why Do We Explore?, and targets the exploration strategy of the Okeanos Explorer and the technology used in modern ocean exploration including: telepresence, multibeam sonar, water column investigations and underwater robots. Each lesson in this volume is aligned with the vision of A Framework for K-12 Science Education in preparation for the Next Generation Science Standards, and also with the Ocean Literacy Essential Principles and Fundamental Concepts.

For the complete package of lessons, visit: http://oceanexplorer.noaa.gov/okeanos/edu/collection/hdwe.html.

To find an onsite “How Do We Explore?” professional development offering in your area, visit: http://oceanexplorer.noaa.gov/edu/development/onsite_development.html.

Sea of Tomorrow Society’s Scholarships

Beneath The Sea, founded in 1976, is committed to encouraging young people to learn about our oceans. We offer a variety of educational programs, including the Sea of Tomorrow Society’s Scholarships. Our scholarships, offered to young people in the 13 to 30 years of age range, provide financial assistance and encouragement to those who are interested in learning about and pursuing a marine-related career path. Six scholarships are offered this year. The application deadline is January 15, 2013. For scholarship descriptions, application requirements and application forms, please check our website at http://www.beneaththesea.org/scholarships/44619.

Jonathan Bird’s Blue World – Lesson Plans

Announcing the release of 15 free lesson plans for middle school students based on the underwater public television adventure series, Jonathan Bird’s Blue World at blueworldTV.com. They have been developed with support from the National Science Foundation and are aligned to both the National Science Educational Standards and the Ocean Literacy Principles. (http://www.blueworldtv.com/for-educators/lesson-plans)

These lesson plans and accompanying videos illustrate basic science topics such as sound, light, osmosis, pH and buoyancy with videos of sperm whales, camouflaged fish, mangroves, coral reefs and sharks. You can also search the blueworldTV.com website by topic, National Science Educational Standard http://www.blueworldtv.com/for-educators/national-science-standards, Ocean Literacy Principle http://www.blueworldtv.com/for-educators/ocean-literacy-principles and even geography!

The Blue World Quiz tests the viewer’s knowledge of content from the series and is available on Facebook at http://www.facebook.com/pages/Jonathan-Birds-Blue-World/62200680551?sk=app_155883807890130 and on Google Chrome web store at (https://chrome.google.com/webstore/detail/blue-world-quiz/pohdhnnblpinceccgpgecakglheicnk).

Jonathan Bird’s Blue World is an eight-time Emmy award-winning public television series that has aired in over 77% of the USA since 2008 and is currently in production of the fourth season. Webisodes from the prior three seasons are available free on the blueworldTV.com website (and on iTunes) with accompanying study guides.
Volunteers from Horizon Wings in Ashford, CT did a very informative presentation on raptors at the SENEME Annual Meeting. Above left are male and female American Kestrels, and above right is Silo the Barn Owl. Below left is Athena the Peregrine Falcon, and below right is Horizon Wing’s Mascot, Beamer. Beamer is an Eastern Box Turtle who lost a leg and now has a Lego tricycle wheel in its place.
Nauplius Nostalgia

This feature resurrects articles and pictures from the SENEME archives.
Compiled by Donna Dione, Editor

Nauplius Nostalgia - Can you guess?

The top picture was our mystery photo last issue.

It was taken in May 2008 on the Prudence Island cultural and historical bike tour hosted by the Narragansett Bay Research Reserve.

Do you know where the bottom picture was taken?

Thought we’d make it a little more difficult this time with a close-up from a popular SENEME destination.

Answer in the next issue of The Nauplius!

Photos courtesy of Maryann Scholl
NMEA 2013

Join us for NMEA 2013 hosted by the Southern Association of Marine Educators (SAME) in beautiful Mobile, AL. During the Conference, we will be staying on the historic campus of Spring Hill College. Dorm rooms are available for your stay. All of our sessions and plenary speakers will be on campus as well the Stegner Lecture. The Student Center is where we’ll have all of our breakfasts and lunches. Evening events will be located off-site, starting with a night at the Saenger Theatre in downtown Mobile. Here we will dine on hors d’oeuvres before the Keynote Speaker, author and journalist Richard Louv, speaks. The second evening of the conference, we will be hitting the beach with a visit to the Dauphin Island Sea Lab Estuarium. That evening begins with a mini-Mardi Gras parade including floats and throws. Attendees will get their fingers messy as they delve into a fresh from the Gulf seafood boil. The night of the auction we will have a banquet dinner at Spring Hill College. The auction items are lining up, so bring your checkbook and be prepared to take away some beautiful items! After a full day of field trips – either exploring the brand new GulfQuest Museum, taking a cooking class in Ocean Springs or kayaking in the Delta, just to name a few – we’ll slow it down a little for the last night of the Conference at the 5 Rivers Delta Resource Center. We will enjoy a beautiful sunset and some down-home country cooking as we relax on the deck overlooking the Mobile-Tensaw Delta. We might even glimpse an alligator or two watching us from the tall grass. So think about joining us for some sweet and savory dishes as well as our famed southern hospitality. Visit nmea.disl.org for details.

DATES TO REMEMBER

Upcoming SENEME Board Meetings: November 20 & December 18, 2012; January 15, February 19, March 19, April 16, May 21, June 18, July 16, August 20 & September 17, 2012. Meetings are held at various locations or via conference call. Please contact SENEME President, Amy Ferland at amyferland@gmail.com to confirm meeting places and times.

April 27, 2013 – Oceans a la Carte, URI Bay Campus, Narragansett, RI

July 22 – 26, 2013 – NMEA Conference, Spring Hill College, Mobile, AL

October 19, 2013 – SENEME Fall Conference, Project Oceanology, Groton, CT

Summer 2015 – NMEA Conference hosted by SENEME, Rhode Island
SENEME MEMBERSHIP APPLICATION

Name: __________________________________________________________________________________

Affiliation: ____________________________________________________________________________

School/Business Address: __________________________________________________________________
                        Street
                        ________________________________________________________________________________
                        City, State, Zip Code

Home Address: __________________________________________________________________________
                        Street
                        ________________________________________________________________________________
                        City, State, Zip Code

Send SENEME mailings to: (Please Check One):     _____ Home Address     _____ Work Address

Home Phone: ___________________________    Work Phone: ___________________________

E-mail Address: ____________________________

**Please note that all SENEME communications and newsletters are via electronic mail so it is necessary for us to have your e-mail address.

Membership Category (Please Check One):

_____ Active Member (1 Year $15)

_____ Active Member (2 Years $25)

_____ Active Member (3 Years $35)

_____ Organizational Memberships (Non-Profits Only $100)

_____ Corporate Membership (1 Year $250)

Total Enclosed: __________

Please return form with checks payable to SENEME.

Mail to: SENEME, c/o Julie P. Ainsworth, 31 Green Springs Dr., Madison, CT 06443

The Nauplius is the newsletter of the Southeastern New England Marine Educators Association Inc. (SENEME) and is published three times per year for members of SENEME. Submissions including (but not limited to) articles, activities to share, student projects, pictures of SENEME members in action, recipes, other organization’s announcements and Bulletin Board items are welcome for all issues. The opinions expressed by authors published in this newsletter do not necessarily reflect the views of SENEME and all its Board members. SENEME is not responsible for any typographical errors that may occur within this publication. Permission is granted by SENEME for readers to make copies of newsletter items for their own, non-commercial use.

Please send submissions and suggestions to Donna Dione, 146 Essex Street, Deep River, CT 06417; email: dmrdione@quixnet.net. Please type articles in a Word format. If mailing media, all disks and pictures will be returned.

Submission Deadline for the Fall Issue is February 1, 2013.