

Cal Maritime



Sailing Into History

CAPTAIN AMANDA WALLACE
AND THE SS JEREMIAH O'BRIEN

From the President



PRESIDENT THOMAS A. CROPPER

One year ago, we introduced Cal Maritime's strategic planning initiative, pointing out that the story of our strategic plan was a story of action. Much of the content in this issue of the magazine reflects that action and some early progress.

In his widely acclaimed book, *Good to Great*, author James C. Collins noted that greatness "is largely a matter of conscious choice and discipline." As evidenced within these pages, Cal Maritime is making conscious choices to build on our past successes and work with discipline to remain true to our mission.

With the addition of new alumni chapters and increasing enrollment, Cal Maritime continues to broaden its reach — in what we trust will be lifelong connections to the Academy. We are also outlining plans for growth — growth in our academic offerings, growth in our capacity to serve cadets while they are on campus, and growth in our ability to maintain meaningful relationships with our alumni.

James Collins also wrote that "great vision without great people is irrelevant." How very true. The great people at Cal Maritime include our cadets and their families, our faculty, our alumni, our staff, our industry and government partners, and our local communities. Every one of them is a part of the Cal Maritime team, contributing to our success and creating strong, lasting connections to our Academy.

I invite you to enjoy this issue and to share it with others with pride. Your alma mater is a great place — and it keeps getting better. Have a great summer!

Sincerely,

A handwritten signature in blue ink, which appears to read "TACropper". The signature is fluid and stylized, with a long horizontal stroke extending to the right.

Thomas A. Cropper
President



CAL MARITIME MEN'S AND WOMEN'S CREW TEAMS COMPETED AT THE PORT OF SACRAMENTO IN MARCH. PHOTO BY HELEN WAKEFIELD.

Cal Maritime

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FEATURES

2 SAILING INTO HISTORY
Captain Amanda Wallace
of the *Jeremiah O'Brien*

10 FINDING SYNERGY
Marine science and marine
transportation classes collaborate

4 PRIMING THE PUMP
Alumni developing
new products and more.

16 THERE'S NO DEBATE
Speech and debate team finds
success through rhetoric

DEPARTMENTS

18 PROFESSIONAL
ACHIEVEMENTS

30 KEELHAULER NATION

22 CLASS NOTES

32 QUICK PICS

CAPTAIN AMANDA WALLACE first felt a connection to the sea when she joined the Sea Scouts. These days, she's

the captain of two different vessels and a proponent for legacy ships as a connection to the history of both the maritime industry and the United States.

As the captain of the SS *Jeremiah O'Brien*, Wallace is making some history of her own — research has shown that she is probably the first American woman to serve as captain of a legacy ship.

The *Jeremiah O'Brien* is a Liberty ship, built during World War II and named for an American Revolutionary War ship captain. Now based in San Francisco, it is one of only two operational Liberty Ships of the 2,710 that were built. The *Jeremiah O'Brien* was part of the D-Day armada of nearly 7,000 ships, boats, and amphibious craft.

"Historical ships and maritime history have always interested me, but only recently has it become a passion of mine," Wallace said.

As a Bay Area native from El Cerrito, she had frequented the ship when she was younger.

"I've always enjoyed being on board the *Jeremiah O'Brien* as a visitor, but I didn't start volunteering until a colleague of mine was appointed captain," she said.

"In 2015, he brought me aboard as the chief mate. When he left the Bay Area, the captain's position became available."

Currently, the *Jeremiah O'Brien* operates with two captains. San Francisco Bar Pilot Cevan LeSieur covers the role during Wallace's rotation as captain with Chevron Tankers.

It was during her time with the Sea Scouts that Wallace found out about Cal Maritime. While on campus, she also worked for the Angel Island-Tiburon Ferry and on board tractor tugs with Baydelta Maritime. After graduation in 2006, she



Sailing THROUGH HISTORY

was hired as a third mate on board the USACE Dredge *Essayons*. A year later, she took an able seaman's position with Chevron Shipping, working her way up through the ranks, now sailing as captain on board *The Mississippi Voyager*.

She balances her career with her role as captain of the *Jeremiah O'Brien* and the responsibility for preserving its history.

"It's important to preserve the *Jeremiah O'Brien* and keep it operational," she said. "During the time that Liberty ships were built, they were constructed using methods that revolutionized the world of shipbuilding. Liberty Ships were able to facilitate huge volumes of cargo transportation during World War II."

"During the time these ships were built, they were considered to be expendable — they were only constructed to have a life expectancy of two trips across the Atlantic," she explained. "But the *Jeremiah O'Brien* is still afloat and in operating condition 74 years later."

Besides its historical significance, Wallace sees other value in preserving the *Jeremiah O'Brien*.

"It also provides an excellent training platform for anyone interested in the Maritime Industry," said Wallace. "During our cruising events, I make a point of inviting Cal Maritime cadets to help stand bridge watch, act as lookout, and even assist in mooring operations. This gives them a chance to work on and operate equipment that is steam driven. That kind of experience is hard to come by these days."

"Volunteering on board the *Jeremiah O'Brien* has introduced me to a lot of great people who are equally — if not more — passionate about the ship and its history than I am," said Wallace. "Some of our volunteers are living witnesses to the history of the Liberty Ships and inspire me with their personal recollections of the World War II merchant marine era. 📍



CAL MARITIME HAS A SIGNIFICANT PRESENCE AMONG THE VOLUNTEERS ON THE SS JEREMIAH O'BRIEN. (L-R) CURRENT CADET ASHER UCHIDA, CAPTAIN AMANDA WALLACE, PORT ENGINEER DAVE WINTER (E-62, RED SHIRT), CAPTAIN WILLIAM WEINMAN (84), AND CHIEF ENGINEER JON EATON (E-70).

FRIENDS OF THE JEREMIAH O'BRIEN SEEK FUNDS FOR PRESERVATION

The *Jeremiah O'Brien* is an operational, seagoing vessel, classed as a freighter with the U.S. Coast Guard and ABS — the only legacy ship that remains in classification.

"With that, we are held to the same inspection standard as an ocean-going freighter in service today," said Matt Lasher, general manager of the SS *Jeremiah O'Brien* National Liberty Ship Memorial. "We have a required dry docking every five years to remain operational, and those maintenance expenses continue to climb with the cost of steel and labor."

At the time of the writing of this story, \$700,000 had been raised towards a projected \$1.2 million dollar maintenance bill. Once a pending grant is taken into account, the National Liberty Ship Memorial is looking to raise an additional 300 to 500 thousand dollars to support preservation efforts. Volunteers have applied for a major federal grant that must be matched dollar for dollar if it is awarded.

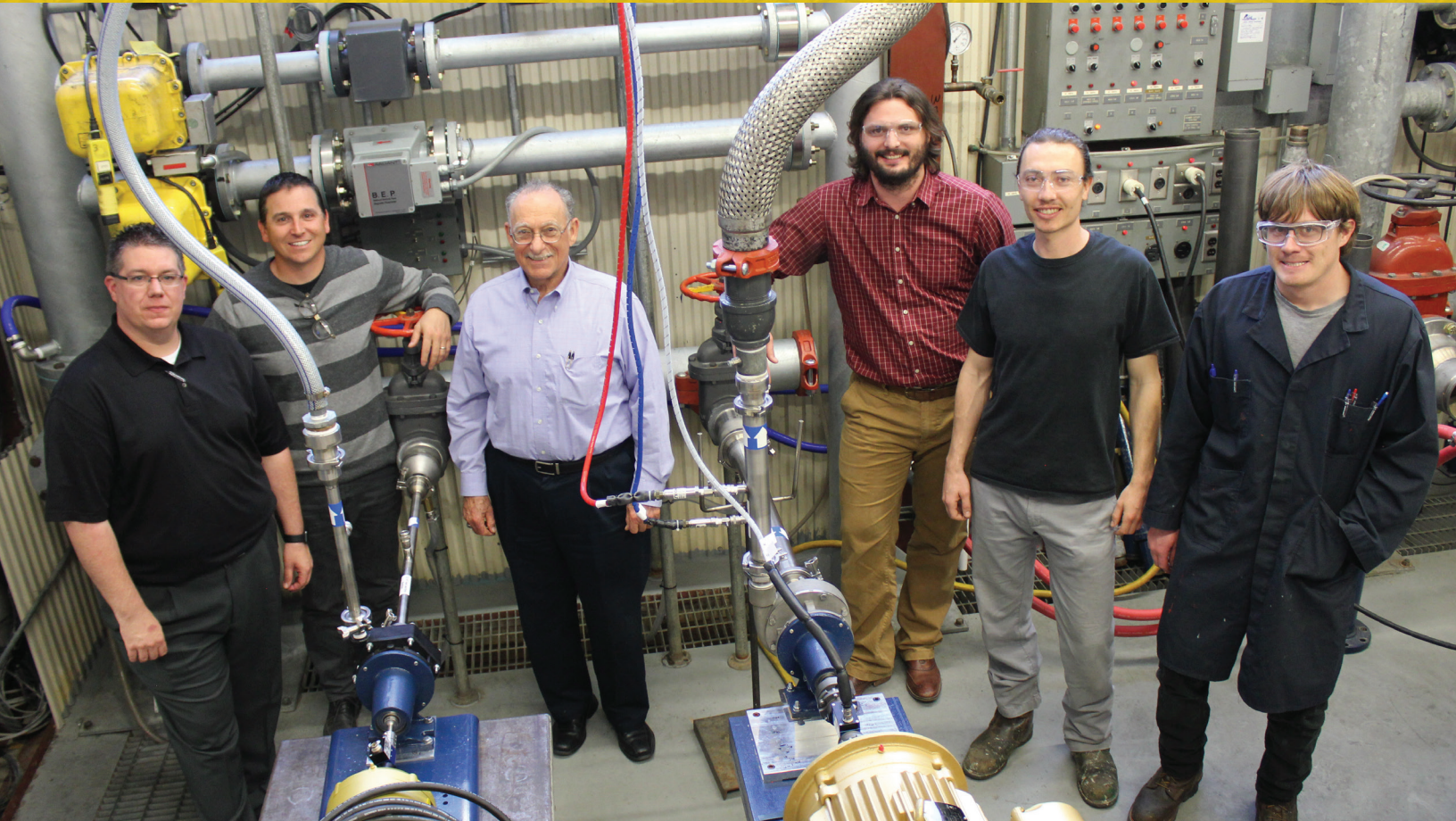
"As seagoing power plants and sailing technology continue to evolve, the steam plant we have is becoming more and more unique," said Lasher. "Parts are hard to come by, and replacement pieces need to be fabricated at great cost."

Much of the budget this year will go towards maintenance to the rudder, anti-corrosion work, and steel renewal. Almost all of the plates on the ship's hull are original from 1943.

"The Cal Maritime roots in our organization run deep," said Lasher. "Almost every key position is held by active or retired alumni. In my brief time here, I've learned that the only way a ship like the *Jeremiah O'Brien* survives is if the maritime community embraces her. The end state for us is a living memorial preserved by the community this ship represents."

For information about the *Jeremiah O'Brien*, including preservation efforts or a schedule of its San Francisco Bay cruises, visit www.ssjeremiahobrien.org.

PRIMING



THE PUMP

Comprised of engineers from Cal Maritime, a team at Price Pump Company helps propel the company forward, designing new products and constructing a modern testing lab that conforms to new, international standards.

About a year ago, a customer came to Price Pump with a request to develop a reverse osmosis pump that they wouldn't also sell to the customer's competitors. It's the kind of pump that can be used on pleasure craft or for commercial applications.

"We offer 16,000 different pumps," said Jestin Plowright, manager of sales and marketing. "We want our customers to ask for customization."

Leo Sarrade, a design engineer and 2015 graduate of Cal Maritime, was tasked with designing the new product. He was able to make a working prototype using a 3D printer.

"At that point, I knew more about 3D printing than I did about designing a pump," said Sarrade.

Mark Peña, also a 2015 graduate of Cal Maritime and Price Pump design engineer, pitched in on the project by redesigning the diaphragm.

In total, Price Pump generates more than \$10 million in sales annually, serving the global semiconductor, medical, marine and general industry markets.

A larger group of Cal Maritime alumni engineers teamed up for a significant project for Price Pump — planning to ensure the company meets new Department of Energy Standards for pump efficiency and certification in the industry.

“In the early 1980’s, the Department of Energy adopted rules that required increasing efficiency requirements among manufacturers of equipment that consume energy,” said Robert Piazza, President and CEO of Price Pump and a 1965 Cal Maritime graduate. “New standards have been defined, but some pump designs are decades old. All of the data that has been collected from the testing of existing pumps is also old. They were tested on old equipment not built to current standards.”

In addition to the DOE rules, a new international quality management standard — ISO 9001-2015 — was adopted in 2015. By 2019, Price Pump must comply with all the new standards.

“The impetus is worldwide,” said Plowright. “Europe has already moved to put the standards into place. We’re trying to be at the forefront of this.”

“As soon as we heard about this, we dove in,” said John Armitage, manager of manufacturing and engineering. “Before it was fully approved, we assigned people to follow it, and we got a pretty good head start.”

The Cal Maritime engineers working at Price Pump used that head start to begin planning for a state-of-the-art testing lab that would conform to the DOE standards for certification.

For the project, Sarrade focused on instruments. Brad Miller, a quality engineer and 2015 alumnus, worked on physical components. Peña directed his efforts towards data acquisition. The group also enlisted the help of Mike Baldwin, an intern working at Price Pump. Baldwin is a mechanical engineering major from Cal Maritime class of 2018.

As the Department of Energy went about the work of setting new standards, Price Pump was one of the companies that they looked to for information.

“We were one of ten companies in the country that they visited to educate themselves about current practices,” said Piazza.

“There’s satisfaction in knowing that we had input into the publication that is now the standard,” said Peña.

The design and construction of the new lab was a five-year and six-figure project. But the new facility will be one of the only modern testing facilities on the West Coast, so Price Pump may offer testing services to other companies — projected to generate \$150-200 thousand dollars in annual revenue.

“Having a certified lab is also a marketing advantage over similar products,” said Armitage.



OPPOSITE: L-R: JESTIN PLOWRIGHT, JOHN ARMITAGE, BOB PIAZZA, LEO SARRADA, MARK PEÑA, AND BRAD MILLER. **TOP:** BRAD MILLER, CLASS OF 2015, IS A QUALITY ENGINEER AT PRICE PUMP. **ABOVE:** MARK PEÑA, CLASS OF 2015 AND PRICE PUMP DESIGN ENGINEER.

CONTINUED ON NEXT PAGE

About Price Pump Company

In 1932, E. L. Price established the company in Emeryville, California. During the 1930's and 1940's the focus was on the manufacture of agricultural pumps. New technology and changing markets have continually prompted the evolution of Price Pump's products and manufacturing facilities. Price Pump, now located in Sonoma, has applied standard pump design to innovative new pump applications and methods of manufacture. Some new applications include environmental cleanup, semiconductor, medical, filtering restaurant-cooking oil, and the introduction of magnetically-driven sealless pump models.



Piazza appreciates the skills that the recent Cal Maritime graduates bring to the company.

"We've never had this many degreed engineers working for the company at one time," said Piazza. "I consider it my responsibility to keep them challenged. They rotate among different duties to make them more valuable to the company and to themselves."

"I've seen a lot of what we studied in school here at Price Pump," said Peña. "But — naturally — what we've done here was much more detailed and specific than what I studied in school."

"There's no chapter in a book that delves into something this specific," said Sarrada.

"But, at the end of the day, the new lab is a system," said Peña. "A miniature version of the *Golden Bear*." 🐻

DID YOU KNOW?

ONE OF CAL MARITIME'S STRATEGIC GOALS

is to increase the diversity of the student body by raising awareness of its academic programs and of the opportunities that are available to graduates in the maritime and related industries.

There are already positive signs on the enrollment front. The most recent incoming class (Fall '16) saw a more than two percent year-over-year

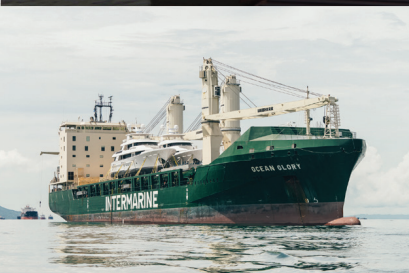
increase in female enrollment. Underrepresented ethnic groups showed a nearly three percent increase over the previous year's numbers.

"I think this is an encouraging sign that our admission department is gaining traction — communicating what makes Cal Maritime a great option for students from a variety of backgrounds," said Provost and Vice President for Academic Affairs Dr. Susan Opp. "I hope we can build on this momentum, and continue to attract the best and brightest students from California and beyond who are interested in maritime, transportation, engineering, and related fields."



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IMPROVEMENTS TO THE FELTON ALUMNI HOUSE CREATE AN ATTRACTIVE GATHERING PLACE FOR EVENTS WHILE KEEPING AN EYE ON CREATING NEW EFFICIENCIES.

Improvements to Felton House Will Create Front Door for Visiting Alumni

Improvements to the Felton Alumni House will create an attractive space for alumni events and other functions — while also increasing efficiencies and saving campus money and resources.

WSR Architects of Sausalito and Manmade Workshop of Berkeley teamed up to create the new and improved facility. Work began immediately following the commencement ceremony and aims to bring the Felton House into the modern era by installing a professional kitchen, enhanced exterior ADA features and a completely redesigned back yard — making the location an excellent space for events both pre and post athletic games or for alumni functions.

The project, framed by a strong water conservation theme, improves the backyard appeal and provides more than a

fifty percent reduction in water usage due to plant types and shrubbery compared to the original landscape. Less lawn, more modern hardscapes, and a new pergola to boldly identify entrance spots are all part of the design. The interior of the Felton House received attention as well, adding the updated kitchen to support events in the backyard and new living room furniture in the home to greet visiting alumni.

“We have worked hard with both our architectural team and food service provider, Chartwells, to create an environment that works well for events, while still maintaining an intimate feel,” said Mark Goodrich, associate vice president for Enterprise Services.

The Felton House is part of several renovation projects currently underway this

summer to bring each of the five executive residences a fresh new look. All five homes will receive new exterior paint and several will have roofs and fences replaced as necessary.

“Efforts to restore the residences speak to the commitment the campus has made towards enhancing University facilities,” said Goodrich.

“Other recent renovation projects have focused on classroom space, student services, residence halls, recreation areas, and other lighting and xeriscaping projects to increase efficiency,” said vice president of Administration and Finance Franz Lozano.

A ribbon-cutting ceremony at the Felton Alumni House is scheduled for Cal Maritime's Homecoming Festival Weekend, Saturday, October 7.

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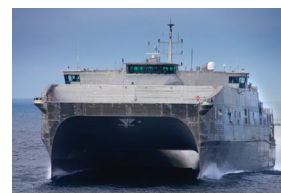
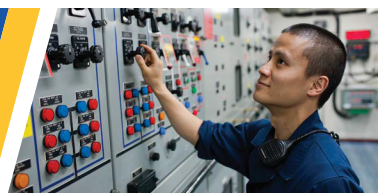
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COLLABORATION BETWEEN TWO CLASSES BRINGS MUTUAL BENEFIT

A new initiative at Cal Maritime is creating collaboration between courses to enhance the quality of education for students. The effort is funded through a Scholarship of Teaching and Learning grant to conduct oceanographic surveys aboard the school's Training Ship *Cub* — one of Cal Maritime's small training vessels.

The study integrates the Navigation Piloting Lab and the Oceanographic Instruments and Analysis Lab. The combined courses conducted weekly oceanographic surveys of the San Francisco Estuary in the spring. Students from both classes worked together to develop voyage plans and navigate to sampling stations where students deployed newly-acquired, state-of-the-art oceanographic sampling instrumentation.

"We believed that the introduction of a real-life mission would improve student engagement by providing added purpose to the class periods," said Dr. Alex Parker, assistant professor of oceanography. "By working side by side, students would gain proficiency in ocean literacy and navigation and vessel operations without being taught those subjects in a formal classroom



setting. The data that the students collected has real scientific value during a year of unprecedented rainfall."

Student feedback was overwhelmingly positive.

"Working with my peers in both fields of study has given me opportunities to teach what I am passionate about, and learn from the expertise of others," said Shaun Teter, a marine transportation student pursuing a minor in marine science.

A paper describing the project has been accepted for presentation to the International Association of Maritime Universities. Authors of the paper are Parker, Maritime Vocational Instructor Tamara Burback, Marine Transportation Professor and Department Chair Steve Browne, Maritime Vocational Lecturer Fred Reiman, and Cal Maritime Cadet Emily Shimada.



ALUMNI TASK FORCE PRESSES FORWARD

Cal Maritime is working diligently towards accomplishing the major goal of revamping the Academy's relationship with alumni. The 12-member alumni task force — the formation of which was first announced by President Tom Cropper last fall — has been researching some of the top alumni associations to learn what makes them successful.

"The ultimate goal for Cal Maritime is to become the benchmark for other maritime academies and the best alumni association in the California State University system," said Greg Zeligman (05), co-chair of the Alumni task force.

The task force has prepared a survey for distribution to all alumni so that they can learn the particular wants and needs when it comes to the university-alumni relationship.

"The task force is progressing nicely toward its goal of recommending actions to better serve and engage alumni in the various activities and services the academy can provide," said Bob Piazza (65), co-chair of the Alumni task force.

Using the information from research and the survey, the task force will make recommendations to Academy administration and the alumni association to help satisfy the needs of current and future alumni while fostering a close relationship with the administration and the foundation.

Visit www.csum.edu/alumnisurvey to take the survey.

1ST PLACE TAYLOR CAMPBELL



2ND PLACE EMILY THORNHILL



3RD PLACE PATRICK DACKINS



4TH PLACE CHARLES NICHOLAS ROWBATHAM



5TH PLACE EMILY JARRIS



Fourth Annual Photo Contest Winners

Students at Cal Maritime travel the world as part of Training Cruises and International Experience programs.

The annual photo contest organized by the Cal Maritime Library offers cadets opportunities to share a slice of their experiences through photography. The event is made possible in part by support

from the California Maritime Academy Foundation. Visit www.csum.edu/web/campus-life/photo-contest-winners for a closer look.

Unity Council at Cal Maritime

Students at CSU Maritime Academy participated in a series of diversity celebrations during the 2016-17 academic year that were organized by the campus' all-volunteer Unity Council. Comprised of students, faculty, and staff, the Council's aim is to celebrate our campus' rich diversity, challenge stereotypes that impede learning and success, as well as to create a community and find unity in diversity. This past year, the number of Unity Council events and student attendance increased for the second straight year.

Events included orientation week programs, Hispanic Heritage Month events, LGBT History Month activities, a Black History Month celebration, International Day and more.

Information about the work of the Unity Council and how to get involved is available at www.csum.edu/unity

Alumnus, Current Cadet Team Up for Water Quality Research

When the U.S. Geological Survey's Research Vessel *David H. Peterson* cruises on the San Francisco Bay — sampling water from the estuary — Cal Maritime has a significant presence.

The research conducted on the vessel seeks to deepen understanding of how estuaries are structured and function — looking at ecology and biogeochemistry of the Bay to understand how it responds to the changing environment.

The captain of the *Peterson* is Joel Fritsch, Cal Maritime class of 1991. He started his career as a tugboat captain, working in harbors from Alaska to California. In 1997, he started working aboard what at that time was the largest U.S. flagged Hopper Dredge Ship, *Stuyvesant*, working in various ports on the U.S. coast and in international waters. After 10 years, he transferred to the Army Corps of Engineers' Dredge Ship *Wheeler*, stationed out of New Orleans.

In 2009, he transferred to USGS as Master of the R/V *Polaris*, eventually moving to the *Peterson* in 2016.

"Hands down, I have one of the best jobs out there," said Fritsch.

Also on board the *Peterson*, you can find current Cal Maritime cadet Emily Shimada, working as a science intern and marine technician.

The USGS water quality research program in the San Francisco Bay started in 1969.



TOP: JOEL FRITSCH, CAL MARITIME CLASS OF 1991, IS THE CAPTAIN OF THE R/V *DAVID H. PETERSON*. **ABOVE:** CADET EMILY SHIMADA, SCIENCE INTERN AND MARINE TECHNICIAN, ABOARD THE *PETERSON*.

"It's one of the longest records of water quality measurements in the U.S.," said Tara Schraga, a biological oceanographer with USGS who has been instrumental in developing student internships with the organization. "We sample monthly along the spine — the shipping channel of the estuary — from the lower South Bay to Rio Vista. We also go out on shorter cruises just sampling the South and Central Bay."

As part of her responsibilities, Shimada samples water and processes samples on board the *Peterson*, also running lab analyses on the samples she's collected.

Prior to being a science intern, Shimada volunteered on cruises assisting Fritsch as a deckhand.

Expectations are that the internship program will expand in the near future. Cal Maritime Professor Dr. Alex Parker has worked with USGS to put cadets with understanding of both ship mechanics and science in touch with the organization.

"In fact, we hope to not only continue the internship program but also to be able to hire Cal Maritime graduates as combination marine technician-science research assistants," said Schraga.

Cal Maritime Faculty Presenting Lecture Series at Maritime Park

Cal Maritime professors have been examining maritime history, science, and art at a free lecture series at the San Francisco Maritime National Historical Park.

The Blue Room Lectures are presented in partnership by the National Park Service and California State University. All the programs take place at the Maritime Museum's Blue Room, 900 Beach Street, San Francisco. An open discussion follows each talk.

Saturday, July 29 – Kate Sammler will discuss *Measurement and Meaning:*



CAL MARITIME AT THE SAN FRANCISCO MARITIME NATIONAL HISTORICAL PARK: NELSON COATES, KATHERINE SAMMLER, SARAH SENK, AMY PARSONS, COLIN DEWEY, PROVOST SUSAN OPP, LAUREN HARTMAN, AND JULIE CHISOLM.

Rising Sea Levels and Sinking Elevations.

From the local San Francisco tide gauge, the nation's oldest continually operating tidal observation station, to the concept of global mean sea level, this lecture will examine the historical development of sea level and the geopolitical and geophysical implications of rising seas.

Saturday, September 23 – Colin Dewey will present *The Schooner Fayaway and Herman Melville's Persistent Connections with San Francisco Bay.*



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L-R LEIGHANNE DONES, MARIAN WYNN, MARIAN SOUSA, AND MADISON DAVENPORT.

ROSIES VISIT CAL MARITIME

Five of California's original "Rosie the Riveters" visited Cal Maritime in the spring — part of the Academy's celebration of Women's History Month and International Women's Day.

Marian Sousa, Agnes Moore, Kay Morrison, Priscilla Elder, and Marian Wynn participated in a presentation, meet and greet, Q & A session, and reception.

"Rosie the Riveter" was the term and cultural icon used to represent women who worked in shipyards during World War II.

The celebration continued with Cal Maritime's sixth annual conference focused on supporting the success of women in maritime, transportation, and related industries. This year's presenters included Vice Admiral Jody A. Breckenridge, commander of Coast Guard Pacific Area and Tiana Sanchez, author and corporate trainer. The conference also featured presentations on maritime cybersecurity and autonomous vessels.

The annual Women in Maritime Leadership conference is open to anyone interested in attending and features programming for current and future students, recent graduates, and mid-career professionals. The conference offers career development opportunities, networking, and leadership training for women and those who support them in the industry.

Cal Maritime Recognized for Alumni Earnings and Social Mobility

Cal Maritime has gained attention repeatedly for its highly-successful graduates. Most recently, CNBC named Cal Maritime the number one public university in California, number one state maritime academy, and number ten university in the nation for alumni earnings.

Also, a new study of millions of tax records by researchers at Brown, UC Berkeley, Stanford, and the U.S. Treasury determined that Cal Maritime was the California college with the most success in helping to transform students whose parents were in the bottom 20 percent of the income bracket into adults who are in the top 20 percent within a decade. The study is part of The Equality of Opportunity Project, which aims to measure upward income mobility.

CNBC used the U.S. Department of Education's College Scorecard to compare bachelor's degree-granting institutions, excluding some small schools that serve niche markets. The College Scorecard is a tool that compiles data on thousands of colleges, including median earnings of federally-aided students 10 years after enrollment.

CNBC also listed Cal Maritime number four on its list of public colleges that are worth the money. The list used Payscale's College ROI Report, which determines the return on investment for schools across the U.S. by subtracting cost of attendance from graduates' 20-year earnings.

The U.S. Department of Education's College Scorecard ranked Cal Maritime the number one public university in California for alumni earnings ten years after enrollment. Cal Maritime was also identified as one of the 50 best value engineering schools by *bestvalueschools.com*; one of "America's Best Colleges" by *Money* magazine; and number three "best bang for the buck" in the West and number six baccalaureate university in the country by *Washington Monthly*.



Vallejo Native Advises Cal Maritime's Largest Graduating Class to Keep Growing

In April, the largest number of graduates in the history of Cal Maritime received their diplomas. In all, 229 undergraduates and 17 graduates of the master's program crossed the stage.

Commencement speaker Dr. Rick Rigsby advised the cadets to couple the knowledge that they had gained at the Academy with wisdom in the coming years. Rigsby, a Vallejo native, is a motivational speaker, corporate coach, author, former award-winning journalist, and current president and CEO of Rick Rigsby Communications.

Rigsby's father, Roger Marion Rigsby, was the inspiration for his book, *Lessons from a Third Grade Dropout*. The senior Rigsby left school in the third grade to help out on the family farm and taught himself to read and write. Later, he worked as a cook at Cal Maritime.

"My father taught me to combine knowledge and wisdom to make an impact," said Rigsby. "Wisdom comes to you from the unlikely of sources — often from failure. The person that gets up off the canvas and keeps growing, that's the person that will grow their influence."



CAL MARITIME PRESIDENT TOM CROPPER AND COMMENCEMENT SPEAKER DR. RICK RIGSBY.



Inarguable Success

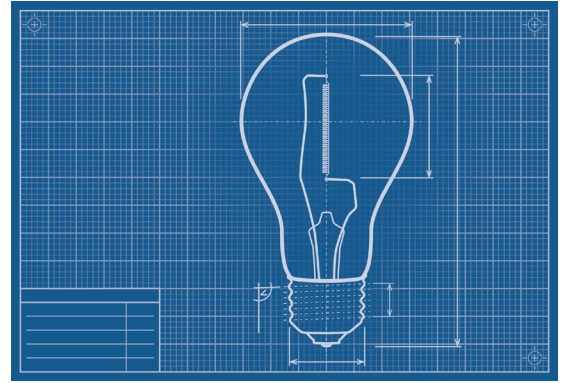
In just its second year, Cal Maritime's Speech and Debate Team sent two teams to the National Educational Debate Association National Championships to compete in the Novice Traditional Policy Division.

The team of David Jampolsky and Dylan Sanchez took home the Novice National Championship and their teammates Rachael Asbell and Robert Sanchez followed closely behind in second place. Because two teams from the same school advanced to the final, the round was closed out. A school closing out a tournament is considered an enormous success within intercollegiate debate.

The Cal Maritime teams debated both sides of an issue examining U.S. policy on fossil fuel dependency. The competition comprised seven rounds of debate over two days.

The national champions were determined by their overall win-loss record and speaker points awarded during previous rounds of debate. In the speaking category Dylan Sanchez, Rachel Asbell, David Jampolsky, and Robert Sanchez placed fifth, sixth, seventh, and eighth, respectively.

Speech and Debate at Cal Maritime began as a club last year with Jeremy Phillips at the helm and has continued to grow under Joseph Phillips. Cal Maritime's debaters competed against schools from across the country who feature coaches, instructors, and classes in support of their established programs. None of the four debaters representing Cal Maritime had ever debated competitively before the fall semester.



Patent Pending

Cal Maritime Cadet David Conway recently took the exciting step of filing a formal patent application with the U.S. Patent and Trademark Office on an original creation of his own. The patent covers his invention of a bulk food dispensing machine that prints out a transaction report with a bar code, thereby streamlining the bulk food dispensing process.

Majoring in marine transportation, Conway is also pursuing a minor in law. This patent application was filed after having taken six law classes from Law Program Director, Matthew P. Dudman, Esq. JD/MBA.

"Pursuing the law minor at Cal Maritime has provided me a general understanding of law, which is the foundation of business," said Conway. "For example, after taking an Intellectual Property course with Mr. Dudman, I knew which steps to take with the Patent and Trademark Office and how to work alongside a patent attorney to file my patent."

Patent applications are extremely detailed, often requiring oversight by a patent attorney with an engineering degree, so Conway wisely engaged a local law firm to complete the application. However he was pleased to discover during the process that he was able to do quite a bit of the work himself, given his educational experience at Cal Maritime, which included study of intellectual property.

Conway says that he was also able to use the knowledge he'd gained to counsel his wife on what type of entity to form as she created her own new business.



CAL MARITIME COMPETES IN COLLEGIATE WIND COMPETITION FOURTH CONSECUTIVE YEAR

In April, Cal Maritime Mechanical Engineering students Bobby Dow, Tyler Rager, Grant Shatto, Chris Shoemaker, and Scott Westlake, along with Faculty Advisor Tom Nordenholz, participated in the U.S. Department of Energy Collegiate Wind Competition Technical Challenge at the National Wind Technology Center in Boulder, Colorado.

The competition involved the design and fabrication of a small wind turbine over the course of the 2016-2017 academic year. At the event, the turbine was tested for performance in a wind tunnel and evaluated for design integrity by engineering experts via a written report and presentation.

The Cal Maritime team's turbine included a variable pitch system which allowed the aerodynamically optimized and 3D printed and carbon-wrapped blades to swivel about their axes to control power while they are spinning. Additional control was achieved with a student-designed and fabricated power electronics board and the entire turbine was autonomously controlled with a microcontroller. The nacelle was free to pivot about the tower and had a large tail so that it would always point into the wind. All of the parts of the turbine, except the generator and a pitch actuator, were manufactured by the students on campus.

The test, which was entirely autonomous, required turbines to start up at the lowest wind speed possible, maximize power production over a range of moderate wind speeds, limit power and speed at higher wind speeds, shut down on command and under a load disconnect condition, and restart accordingly. The Cal Maritime turbine performed well over a large portion of the test, but had difficulty during the braking and startup procedures due to a previously undiscovered software glitch.

Still, the team finished fourth in testing, and fifth in technical design, for an overall fourth place finish. The other universities competing were Penn State University (which placed first), Kansas State University, University of Alaska Fairbanks, University of Wisconsin, University of Maryland, University of Massachusetts Amherst, Northern Arizona University, Cal State Chico, and Boise State University.

Cal Maritime has been selected to compete in next year's 2018 Collegiate Wind Competition which will take place in May 2018 in Chicago. In addition to engineering students designing next year's test turbine, the team will include students majoring in business and global studies who will develop a marketing and deployment plan for the wind project.

AT TOP: AT THE NATIONAL WIND TECHNOLOGY CENTER IN BOULDER. FROM LEFT: DR. TOM NORDENHOLZ, SCOTT WESTLAKE, GRANT SHATTO, TYLER RAGER, CHRIS SHOEMAKER, BOBBY DOW.

Cadet Achievements



ANDREW MANNING

In April, the United States Coast Guard's Auxiliary University Program Unit at Cal Maritime held a Change of Watch ceremony. At the ceremony, 20 students were recognized as AUP Seniors. Their former Unit Leader, **Andrew Manning**, was also recognized by Flotilla 51 as Auxiliant of the Year.



JAZMIN SILVESTRI

The Cal Maritime Culture and Communication writing awards were presented to **Jazmin Silvestri** and **Forrest Eagle**.



FORREST EAGLE

Eagle. The awards are given to exemplary student writers from department courses, and nominated and selected by faculty. Prizes are supported by faculty donations.

Michael Andrews (GSMA -19) was accepted into the National Science Foundation Research Experience for Undergraduates program at the Scripps Institution of Oceanography in La Jolla. Mike will be examining biogeographic shifts of mesopelagic sub-tropical fish.

Austin Gearty (MT-17) and **Pamela Switzer** (MT-19) will work with the U.S. Geological Survey as Student Marine Technician Interns aboard the new Research Vessel *David H. Peterson* out of the Port of Redwood City. Gearty was also accepted into the master of science in marine science program at San Francisco State University, as was **Christine Edmiston** (GSMA-16).



BOB ARP



MATTHEW FAIRBANKS



MARC MCGEE



JOELLEN MYSLIK



AMY PARSONS



KATHERINE SAMMLER



COLIN DEWEY



TONY LEWIS



TUULI MESSER



ALEX PARKER



SAM PECOTA



SARAH SENK

Bob Arp, vice president for University Advancement and executive director of the Foundation, was appointed chair of the Vallejo Civil Service Commission. Arp also serves on the board of directors of the Vallejo Chamber of Commerce. The Civil Service Commission reviews civil service petitions and applications.

Dr. Colin Dewey, assistant professor of culture and communication, has been accepted into the Emerging Leaders Program of the American Association of State Colleges and Universities. Dewey also published *Conrad and the Craft: Sea stories for real sailors* on gCaptain.

Dr. Matthew Fairbanks, assistant professor of science and math, coauthored *Seeing shapes in seemingly random spatial patterns: Fractal analysis of Rorschach inkblots* in *PLoS ONE*.

Nolan Higdon, lecturer in culture and communications, authored *Millennial*

DeMockracy: The corporate media's war on social justice for The Global Critical Media Literacy Project.

Dr. Tony Lewis, assistant professor of maritime policy and management and Dr. Tomas Oppenheim, assistant professor of mechanical engineering, coauthored *Antecedents of seafarer turnover in the U.S. commercial shipping industry*, presented at IEMS 2017 General Conference.

Marc McGee, Cal Maritime's director of Admission, was elected President of the Western Association for College Admission Counseling (WACAC) for a three-year term. He was installed at the organization's annual conference in June. WACAC supports and advances the work of counseling and enrollment professionals from California and Nevada as they help all students realize their full potential, with emphasis on freshman and transfer transitions to higher education and

attention to access and equity for all students. The organization, comprised of 2,200 professionals, includes high school guidance counselors, community college transfer counselors, college admission officers, and private educational consultants in the public and private sectors.

Tuuli Messer, professor of Marine Transportation, was interviewed for the article "Coast Guard Halts Public Disclosure of MMC Exam Questions" in the December/January issue of *Professional Mariner*.

JoEllen Myslik, community engagement coordinator, was appointed to the city of Vallejo's Beautification Commission.

Dr. Alex Parker, assistant professor of science and math, coauthored publications that appeared in *Limnology and Oceanography*, *San Francisco Estuary and Watershed Science*, *Ecological Modelling*.

Dr. Amy Parsons, assistant professor of culture and communication, published *Keeping up with the Morrells: Sailors, masculinity and American identity at sea in The Sea and Nineteenth-Century Anglophone Literary Culture*.

Captain Sam Pecota, interim academic dean, presented *Augmented Reality: Enhancing Virtual Aids at E-Navigation Underway North America Conference* in Houston.

Dr. Dinesh Pinisetty, assistant professor of engineering technology, coauthored *Microscale Thermoelectric Devices for Use with Biosystems in Multiscale Technologies for Cryomedicine*.

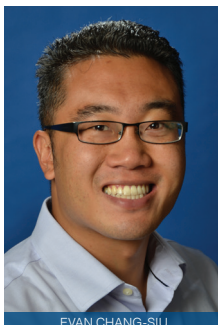
Dr. Katherine Sammler, assistant professor of maritime policy and management's article "The deep Pacific: Island governance and seabed mineral development" appeared in *Island Geographies: Essays and Conversations*.



JULIE SIMONS



CYNTHIA TREVISAN



EVAN CHANG-SIU



FRANK YIP

Dr. Sarah Senk, assistant professor of culture and communication, authored articles that appeared in *Omeros Symbolism: An International Annual of Critical Aesthetics, Contemporary Literature, and Transformations: The Journal of Inclusive Scholarship and Pedagogy*.

Dr. Julie Simons, assistant professor of science and math, co-authored *Sperm pairing and measures of efficiency in planar swimming models* which appeared in *Spora: A*

Journal of Biomathematics.

Dr. Evan Chang-Siu, assistant professor of engineering technology coauthored *Comparative design, scaling, and control of appendages for inertial reorientation* in *IEEE Transactions on Robotics*.

Dr. Cynthia Trevisan, associate professor of science and math, authored *Calculation of entrance amplitudes for dissociative electron attachment and detection of core hold localization in x-ray photo-*

ionization which appeared in a report by Lawrence Berkeley National Lab. She also co-authored *Unambiguous observation of F-atom core-hole localization in CF₄ through body-frame photoelectron angular distributions* for *Physical Review A*.

Dr. Frank Yip, assistant professor of science and math, coauthored *Fully differential single-photon double photoionization of atomic magnesium* which appeared in *Physical Review A*.

For more faculty accomplishments, visit www.csum.edu/facultyaccomplishments



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PASCHA MCALISTER (ME-07)
CSU MARITIME ACADEMY
ALUMNI ASSOCIATION
PRESIDENT
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FROM THE ALUMNI PRESIDENT

The last eight years serving on the board has been a valued experience for me; from celebrating with alumni as they celebrate their 70th reunion, to meeting titans of industry, and the many conversations with faculty, staff, and students over the years and all over the country. I have had the pleasure of seeing what were once drafts on paper become realities on campus. New facilities are being

built; new programs and opportunities developed for students; and more alumni are engaging one another, current students, and the faculty. Our classmates can be seen guest lecturing or as full time professors on campus, bringing their experience to a new generation of Cal Maritime students.

The expansion of the award program has led the association to identify our best in various ways and resulted in an all-time-high number of nominations. The lifetime achievement award was designed, based in large part, on the historical information and nominations of the distinguished alumni awardees. Edward Oliver, Bruce Johnston, Jerry Aspland, Manny

Aschemeyer, Denny McLeod, Warren Dale, John Keever, Robert McAllister, Lynn Korwatch, Dick Cochran, Norman Werner, Bob Piazza, and Jim Bryant embody the spirit, and purpose of distinguished alumni and lifetime achievement awardees. I am honored to have met most of these alumni, and blessed to celebrate and learn from them and all the awardees. I would also like to congratulate all of the current and past recipients who continue to inspire, demonstrate, and influence Cal Maritime alumni and all they contact.

Congratulations to all the 2017-2018 awardees; please see page below for more information on this year's Gala, where they will all be recognized.

Cal Maritime is not just a campus, or a faculty and staff, or just the students and alumni, it is an evolving entity that spans the globe, has no specific industry, and is creating its own mechanisms of change. Change is not easy, but it always brings opportunities. Thank you all for the memories, education, and inspiration. It was a distinct honor serving as your president. I hope you'll join me in supporting the campus, alumni, the board of directors, and especially the new alumni association President Damon Brewer through the many changes that face us and will make us better, stronger, and closer as alumni.

PASCHA MCALISTER
Alumni Association President

The California Maritime Academy Foundation Presents

13TH ANNUAL GALA

Saturday, November 4, 2017 • Aboard the San Francisco Belle

**JOIN US AS WE HONOR THIS YEAR'S
ALUMNI AWARD WINNERS!**

www.csum.edu/gala

Lifetime Achievement: **Charles M. Walther**
Distinguished Alumni: **Dr. James Corbett & Maynard H. Willms**
Lighthouse Service Award: **Brian Muir**
Rising Star: **Amanda Wallace**

CLASS OF 1954

John Lynn (D) published his book *Mind Maze and Other Odd Stories*.

CLASS OF 1961

By **Byron Bader**

The Class of '61 55th Class Reunion was small and enlightening. Those that attended were **Byron Bader, Paul Hoey, Doug Peters, Michael Rose, Maynard Willms, Jim Cozine, Richard Vohs, Gary Nelson**. Maynard Willms witnessed a third-generation Willms entering the Academy (paternal grandson). Jim Cozine donated his Japanese Training ship model to the Academy to hopefully be auctioned off at the Academy's Black Tie Dinner in November. He and Gary Nelson could only visit with the rest of us on Saturday during the day as they had prior commitments for the weekend. Paul Hoey visited his sister in Vallejo during the day and joined us for dinner that night. Our reunion dinner at the Napa Airport restaurant was great with good food, drink, catch-up life conversation and included a special stem rose gift for the wives who attended. I was the only one who did the Sunday Bay Cruise. I represented our Class at the President's Reunion Class Reception held on the ship while underway to San Francisco Bay to watch the Blue Angels.



PHOTO: CLASS OF 1961 55TH CLASS REUNION.
L-R: JIM COZINE D-61, BYRON BADER E-61, DOUG PETERS E-61 & RICHARD VOHS D-61

CLASS OF 1963

Members of the Class of 1963 attended the annual Gala on November 5 to recognize Bob Exner for his Alumni Association Lifetime Achievement award and to congratulate Pat and Jim Duncan on joining The Golden Bear Society. The group also generously supported the Class of 1963

Scholarship Endowment during the live auction.

Captain Manny Aschemeyer represented the Council of American Master Mariners at Cal Maritime's Spring Career Fair. There were over 60 organizations and firms on hand for the event.



L-R: DANIEL GLEASON, CHRISTINE GLEASON, CINDY LLOYD, STEVE HILLYARD, JIM DUNCAN, PATRICIA DUNCAN, KELLY EXNER, BOB EXNER.

CLASS OF 1965

Bob Piazza reports that the Cosmic Marching Society held their quarterly lunch in the Cal Maritime Dining Center on Wednesday March 15th. There were 22 in attendance, plus President Tom Cropper and Vice President Bob Arp.

CLASS OF 1966



THE CLASS OF 1966 50-YEAR REUNION WAS HELD AT SAND HARBOR STATE PARK, LAKE TAHOE ON SEPT 10, 2016.

CLASS OF 1967

by **Jim Stilwell**

We are rapidly coming up on the 50th Anniversary of the graduation of one of the most unique classes to graduate from Cal Maritime. Entering in August 1964, and graduating in May 1967 the class of 1967 obtained degree and license in two years, 10 months with multiple jobs awaiting each newly-licensed officer at graduation. Shipping was good. The future unlimited.

The Class of 1967 will be holding its 50th reunion in conjunction with Cal Maritime

Homecoming activities in October 2017. Look for further information by email or letter. Please update your contact information: Jim Stilwell at Capt.Jim.Stilwell@gmail.com

CLASS OF 1969

Gus and Marie Fischer lunched with **Wayne and Linda Clifton** in late February, while the Cliftons were visiting SoCal for Wayne's Dad's 92nd birthday.

Gus has been active for the past three years in the Orange County Chapter of Sons of the American Revolution. He has found that he had great grandfathers from Pennsylvania and New Jersey who fought in the American Revolution.

After **John Norheim** successfully competed in the Pacific Cup race to Hawaii last summer (finishing sixth overall out of more than 80 boats), he and his wife Wendy Tokuda did a lot of fly fishing in the Sierras during the summer and were in Patagonia hiking in March. Two of their five daughters are getting married this coming summer.

Bob and Cathy Rogers continue to work with orphan kids in Swaziland. The local school only recently got water, newly painted walls, aqua-ponic gardens, chicken coops, and solar power. Bob and Cathy are working in Swaziland for eight months, with three of their kids and seven grandkids. Bob says he's putting to use much of what we learned at Cal Maritime about "just getting 'er done". (Thanks, Frank!)

Last year, **Gary and Patty Stoffels** traveled for about 13 weeks in total. They spent a week in England, three days in Scotland, four days in Ireland, a week or more each in Branson, Missouri; Lake Havasu City, Arizona; Scottsdale; Oceanside, California; Palm Springs; Las Vegas; Galveston/Houston; Lake Conroe, Texas; Lake Tahoe; Avila Beach, California; and San Francisco. This year, their daughter will be getting married and their youngest son will graduate from the CHP Academy, so they'll be cutting back a bit. Whenever he's home, Gary does yard work and his best to avoid Patty's 'to-do' list.

Steve Worthy writes to say that we're "never too old." After Steve and his wife,

Roxanne, became cancer survivors, he wanted to help pay back to the Cancer Society. Last summer, Steve did a bike ride fundraiser for the America Cancer Society. The group left San Francisco on June 5 and finished in Portland New Hampshire on Aug 2. Fifty-two days and a total of 3800 miles, averaging 85 miles every day, rain or shine. They had four rest days and he reports that every day was truly an adventure. This was Steve's fourth ride across the country, but never as a survivor or the oldest biker in the group. The friendships were invaluable. Another biker from Germany was also an old retired Chief Engineer. Knowing that this was his last time across the country on a bicycle made it more rewarding when he reached the Atlantic. Hopefully, the money he raised will help others to know more about prevention and cure of this life changing illness.

CLASS OF 1979

Tom Edwards (MET) is now a teacher at Adele Harrison Middle School in the Sonoma Valley Unified School District. Previously, he worked for General Electric, but decided to switch careers to spend more time with his daughters.

CLASS OF 1982

The Class of 1982 will be holding reunion events October 5-8, 2017 both on and off campus. Please contact **Tom Clyatt** at tclyatt@sbcglobal.net if you wish to attend.



MARC BAYER AND MATT FENTON IN SINGAPORE AT THE TESORO CHINESE NEW YEAR DINNER IN FEBRUARY.

WE WANT TO HEAR FROM YOU!

Tell your fellow Cal Maritime Alumni what you're up to by sending submissions to alumni@csum.edu or to the class scribe listed for your class on the alumni website, alumni.csum.edu

CLASSES OF 1984 AND 1985



BRIAN MCINERNEY (84-NIT) AND DENNIS DEISINGER (85-NIT) ATTENDED THE 100TH ANNIVERSARY CELEBRATION OF OPENING DAY ON THE BAY.

CLASS OF 1993

Damon Mote has been appointed Vice President and chief administrative officer of Overseas Shipping Group, Inc. His responsibilities include oversight of marine labor relations, human resources, and insurance for the Company. Mote joined the company in 2004, and has served in several roles, most recently vice president of marine labor relations. Prior to joining the company, he worked for 14 years with Crowley Maritime.

CLASS OF 2002

Sheila LaFleur (MT) has officially launched a professional resume writing business. The business actually started about seven years ago and grew strictly by word-of-mouth referral. She is online at www.jobpropeller.com

CLASS OF 2004

Neil McGourty, a captain for Western Towboat, was interviewed for filson.com

CLASS OF 2005

Kenny Ingram (MT) visited campus in an unconventional way. He flew in via helicopter as part of a United States Coast



Guard aviation demonstration. The HH-65 Helo landed on the campus quad Monday morning. Students and staff had the opportunity to ask Kenny and the entire crew questions about USCG aviation.

Andy Salyards (ME) is the owner of the Urban Restaurant Group in St. Petersburg. The company's holdings include Urban Brew & BBQ, Urban Comfort, Urban Deli & Draft, Urban Creamery, and Urban Catering.

CLASS OF 2006

Russell Shrewsbury (D) reports that his wife, Jessica, gave birth to a future fourth generation tugboat captain and hopefully 2nd generation Cal Maritime alumnus Rowan Howard Shrewsbury on January 23rd, 2017. He's almost ready to start working for the family business in Seattle.

CLASS OF 2007

Dylan McCall (MT), who was born and raised in Paia and is a 2003 Seabury Hall grad, is leading a campaign to recruit watermen and women from his home island before expanding the program nationwide. He was given the green light to begin the initiative by Coast Guard headquarters in Washington, D.C. He says the U.S. Coast Guard is looking for a few good Maui surfers and water polo players who are willing to jump out of helicopters to rescue people from 40-foot seas.

CLASS OF 2008

Damon Brewer, director of engineering and maintenance for Golden Gate Ferry, and incoming president of the Cal Maritime Alumni Association was featured in the February issue of Bay Crossings.

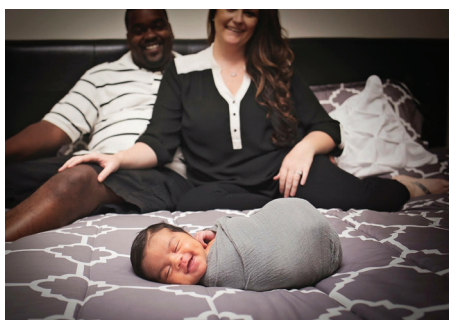
CLASS OF 2009

Michael Bellardine was promoted to operations & maintenance supervisor for a \$250 million plant for WorleyParsons. Bellardine is also a 2017 graduate of Cal Maritime's master's program in Transportation & Engineering Management program. In an email to faculty on the occasion of his promotion, Bellardine cited a list of relevant knowledge that he had gained as a student in the graduate program.

Daniel Brodie (MT) is the new Supply Chain Specialist for Cork Supply USA. He is responsible for managing logistics and maintaining long-term relationships with suppliers. Brodie has more than 16 years of experience in logistics, managing import/export containers and freight, and reducing operational costs, having previously worked in positions such as logistics analyst, field positions coordinator, and transportation sales representative. In addition to his Cal Maritime degree, he earned an MBA from JFK University.



Jessica Vaughn Dillman (BA) welcomed first born son, Cassius Jeremiah, with husband Robert Vaughn on January 31, 2017 in Houston, Texas.



CLASS OF 2013

Sebron Flenaugh III (MS) has utilized his capstone experience to inspire and launch a new maritime-related charter school. Pacific Maritime Academy, serving grades 6-12, is scheduled to open its doors in the Fall of 2018. The school will have at its core a STEAM-based curriculum, infused with Military Science and Maritime Career and Technical Education. The school will serve youth

in Solano County, the majority of whom arrive from underserved and underrepresented communities. In addition to a rigorous seven-year educational program, PMA will also provide wraparound services to its students, which include three meals a day and tutoring before and after school and on Saturdays. For more information, visit www.pma.school

CLASS OF 2014

Anthony Davis is a winged Naval Aviator flying the MH-53 with HM-12 out of Norfolk.

Dalton Webster is a winged Naval Aviator flying the MH-53 with HM-15 out of Norfolk.

Christopher Yee graduated DCASE and was awarded the Surface Navy Association's RADM Herbert E. Schonland Award for Excellence in Damage Control as the course's top performer in both Leadership and Academics.



CLASS OF 2015

by Aaron Fess

Kamil Bahadar selected helicopters upon completion of Primary in Milton, Florida this past fall. He is currently assigned to HT-18, home of the Vigilant Eagles for Helicopter Advanced training.

Aaron Fess selected Strike upon completion of Primary in Corpus Christi, TX with VT-28. He is now assigned to VT-22 The Golden Eagles at NAS Kingsville, Texas.

Brad Foster selected helicopters upon completion of Primary in Milton, FL earlier this month. He is now assigned to HT-8 Eightballers at NAS Whiting Field, Milton, Florida.

Josh Smith, USCG, selected helicopters during Primary. He is finishing up Primary with VT-6 Shooters before going on to helicopter training.



SIDNEY PALMER (10-ME) AND MATT KOR (05-MT) IN SASEBO, JAPAN.



PIRATES AT THE PALACE. (LEFT TO RIGHT) JUMAR ESCORPISIO, CAPTAIN TERRENCE SHINN, GEORGE GARCIA, CAPTAIN BOB JENSEN, CONRAD METZENBERG, AND ZADA MCCLENDON.



LCDR RALPH D. DAY, USN, (RET.) (E71) AND CAPT DANIEL DWYER, USN (D88) AT THE UNVEILING OF THE MARKER COMMEMORATING THE ARRIVAL OF THE US DESTROYER GROUP 8 TO IRELAND AS THE FIRST NAVY CONTINGENT IN WWI.

On May 4, 2017, two Cal Maritime alumni traveled to Cobh, County Cork Ireland, to celebrate the centenary of the U.S. Navy's arrival during World War I. Joining Lieutenant Commander Ralph D. Day, USN (ret.) at the celebration was Captain Daniel Dwyer (D-88) who, as Chief of Staff, represented the Commander In Chief, Naval Forces Europe and Africa. Captain Dwyer has been selected for promotion to the rank of Rear Admiral (Lower Half).

Crossed the Final Bar



RALPH DUNCAN CONNELL



DANIEL O. YEE



ERNEST ELDRED LEWIS, JR.



HARRY DIAVATIS

CLASS OF 1942

Ralph Duncan Connell passed away on December 24, 2015. He was 94 years old. He was born on January 22, 1921 in Los Angeles, California to Ralph and Margaret Connell. He spent his childhood in the Los Angeles and Pasadena area of California. He attended Abraham Lincoln High School in Los Angeles and graduated in February 1939.

He married his High School sweetheart, Yvonne Yelton, in December 1942. Duncan joined the Merchant Marine after graduation from Cal Maritime, becoming an instructor in Catalina and joining the Navy in 1944. He served on the Liberty Ships USS *Jerauld* and USS *Kershaw* until 1946. After the war he began work at The Pacific Telephone and Telegraph Company in Southern California and retired as a Senior Engineer in 1978.

After retirement Duncan and his wife traveled throughout Europe. They were also long time members of the San Fernando Valley Yacht Club and Channel Islands Yacht Club. He served as a docent at the Channel Islands Maritime Museum. Duncan continued to stay in touch with classmates in his 1942 Cal Maritime class and went to many alumni events throughout the years.

He is survived by his wife Yvonne, two daughters and their husbands, four grandchildren and five great grandchildren. A Ralph Duncan Connell Scholarship Endowment has been established at Cal Maritime by his wife Yvonne and family. It is the family's wish the endowment will permanently link Duncan's name with the traditions of the Academy.

CLASS OF 1943

Edward L.H. Johannessen, a native Californian, was born in San Luis Obispo on December 3, 1919. He was raised in Pinole and graduated from Richmond Union High School, where he was a member of the football team that went undefeated and unscored upon. He went on to Stanford where he was a member of the school's famous 1940 team — known as the Wow Boys — that also went undefeated, won the Rose Bowl, and were voted National Champions.

After World War II began, he entered Cal Maritime. Before shipping out, he married his childhood sweetheart, Juliet Pasquini. He served as a deck officer aboard troop transports and freighters from 1943-46. He also served as a district instructor in the U.S. Merchant Marine Cadet Corps. He was later a proud member of the American Legion and Veterans of Foreign Wars.

After the war, he returned to Chevron, where he had begun working during summers at Stanford. During a 48-year career there, he

earned a master's in economics from the University of California, Berkeley and authored a textbook. He retired in 1985 as the manager of corporate labor relations. His expertise in the field led to his service on the Labor Relations Committees of the U.S. Chamber of Commerce and the National Association of Manufacturers.

He is survived by his daughter Judy, grandchildren, Nicole Bowers (Todd) and Justin Lewis (Adrian); his great grandchildren, Colin and Rhys Bowers and Ethan and Eric Lewis. He was predeceased by his wife of 70 years and his siblings, Ronald, Ella, Ruth, and Frances.

CLASS OF 1944

Captain Robert William Atthowe was born in San Jose, California to Captain William B. Atthowe and Maria L. Atthowe. He had a younger brother Harold. Both Bob and Harold were involved in sports from an early age. He was involved at a young age in his father's business on the San Francisco Bay, often riding on the *Delta King* and *Queen* with his father and grandfather.

Robert was a prodigious athlete, lettering in baseball, basketball, and football at San Leandro High School as a freshman. He still held records in sports when his son attended 29 years later. Bob signed to play professional baseball, playing for one year until the war changed his career. He met his first wife Betty Toti in high school and continued dating when he enrolled at Cal Maritime to follow in the family tradition of becoming a Merchant Seaman. He was married to Betty for 43 years until her death in 1986. Bob is survived by his three children Dana, Carol and Bill along with their spouses, seven grandchildren, and seven great grandchildren.

Captain Atthowe was with the Oakland Police Department full time for 25 years. He also served in the Coast Guard Reserve retiring as a full Commander; worked in a produce market in Oakland three days a week; and as fireman at the horse race track in Emeryville. His last two years on O.P.D., he also worked as a master on boats Komoku and Las Plumus, renewing his love for the water. While procuring his pilotage for his job, he was introduced to the California Island Pilots Association beginning his second 15-year career as a ships pilot in San Francisco Bay. It was near the end of his pilot career he married his second wife, Katherine Bigaman, a longtime friend. Katherine and Bob had a 23 year marriage and traveled extensively in retirement.

CLASS OF 1947

Daniel O. Yee passed away on December 16, 2016. Yee graduated from Sacramento High School in 1944. He served during the Korean War as a Lieutenant in the Navy aboard the USS *Snohomish County*. Daniel worked in various public service positions as an engineer and construction manager. He later owned and operated Bryteway Market for over 30 years and was named West Sacramento Chamber of Commerce Man of the Year in the mid-70s.

He was active in the Camellia Society of Sacramento. He was preceded in death by his wife of 60 years, Rosalie, and brothers, Paul, Tommy, and Bobby. Yee is survived by his sisters Paula Leong and Paulyne Joe, children, Bruce Ong, Wesley Ong and Holly Ong and grandchildren Nicolas, Matthew and Margaret Ong. In lieu of flowers, donations may be made to the California Maritime Academy Foundation, 200 Maritime Academy Drive, Vallejo, California 94590, or ACC Senior Services, 7334 Park City Drive, Sacramento, California 95831.

CLASS OF 1950

Ernest Eldred Lewis, Jr. was born in Roseville, California, the only child of Alice and Ernest Lewis, Sr. He grew up in Vallejo and played varsity basketball at Vallejo High School. After graduating from Cal Maritime, he served as an Ensign in the Navy on the USS *Boxer* during the Korean War. After working for several large insurance companies in San Francisco, he opened his own Farmers Insurance Agency in Antioch in 1972 and retired in 2008.

On February 11, 1951, Ernie married the love of his life, Barbara Pollock. They celebrated their 65th wedding anniversary in 2016. He is survived by three children, Karan (Vince) Barich, Raymond (Martha) Lewis, and Maureen (Michael) Thomas, and four grandchildren, Michael and Katie Barich, and Joseph and Eleni Lewis.

CLASS OF 1960

One of three children born to Rodney and Emilyn Roberts, **Jeremy Sheldon Roberts** was born on August 18, 1938. He was born in Lincoln, Nebraska. His parents were both educators. Jerry Roberts died Dec. 23 of complications from his lifelong battle with polio. He was 78.

Jerry attended Coronado elementary school, middle school and high school. He was a longboard surfer, waterman, volleyball player and golfer. In high school he was a popular student, excelling in math and lettering in

track and football (Class of 1956). His passion was music.

After graduating from Cal Maritime, he served in the U.S. Merchant Marine for seven years as first engineer, before being offered the rank of Lieutenant junior grade in the U.S. Naval Reserve, which he accepted. In 1966, at the age of 28, Jerry was diagnosed with polio, making him one of only two polio victims in the state of California. The disease left him with limited use of his legs.

After months of therapy and adjustment to these new limitations, he accepted a teaching position as department head at Calhoun MEBA Engineering School in Baltimore. Jerry wanted to get back to the sea, and if he couldn't physically go to sea, he wanted to work in a job around it. In 1970 he began what would be a series of jobs for various maritime businesses in the San Francisco Bay area. Primarily, his work involved making sure cargo was received and documented for companies such as Chevron, Matson and Crowley. All of this led to him and Ky starting Jeremy Roberts Inc., Inventory Services.

Roberts was a member of the Marine Engineers' Beneficial Association. He was also a member of The Ancient and Honorable Order of E Clampus Vitus — a fraternal organization dedicated to the study and preservation of the heritage of the American West. He supported Coronado Rotary's "End Polio Now" program, and donated generously to disabled veteran causes around the world. He was also a member of the Coronado Yacht Club.

Jerry is survived by his wife of 52 years, Ky Winchester-Roberts and two children — Joslyn Roberts of Truckee, California; and Justin Simpson of Riverhead, New Zealand. Also surviving him are granddaughters Andrea Rodriguez and Zoe Rodriguez, both of Truckee, and grandchildren Charlotte Simpson and Logan Simpson of New Zealand.

CLASS OF 1963

Captain Terry Ruff passed away peacefully with his family at his home in Carlsbad, California, on February 22nd, 11 days after celebrating his 80th birthday. Terry was born in Alexandria, Virginia, and grew up primarily in San Diego and Vallejo before enlisting in the Navy. After four years in the Navy, he entered Cal Maritime — embarking on a career thereafter as a merchant marine deck officer, harbor pilot, and ship captain.

In his career on the sea as a Master Mariner, he piloted ships through the Panama Canal and to and from Mare Island Naval shipyard and Treasure Island Naval Station with the Navy Ship Pilots working on San Francisco

Bay. He later worked at Cal Maritime as an instructor in the early 1970s.

Ruff is survived by his wife of 50 years, Patti; his brother, Rick; and his sons, Brendan and Ryan — along with their families.

CLASS OF 1968

Arthur Allen Lawrence was born September 27, 1947 and passed away Thursday, March 9, 2017. Arthur was a resident of Fairfield, California at the time of passing.

Harry Diavatis, long-time Cal Maritime instructor and administrator, passed away on May 22. He was 73.

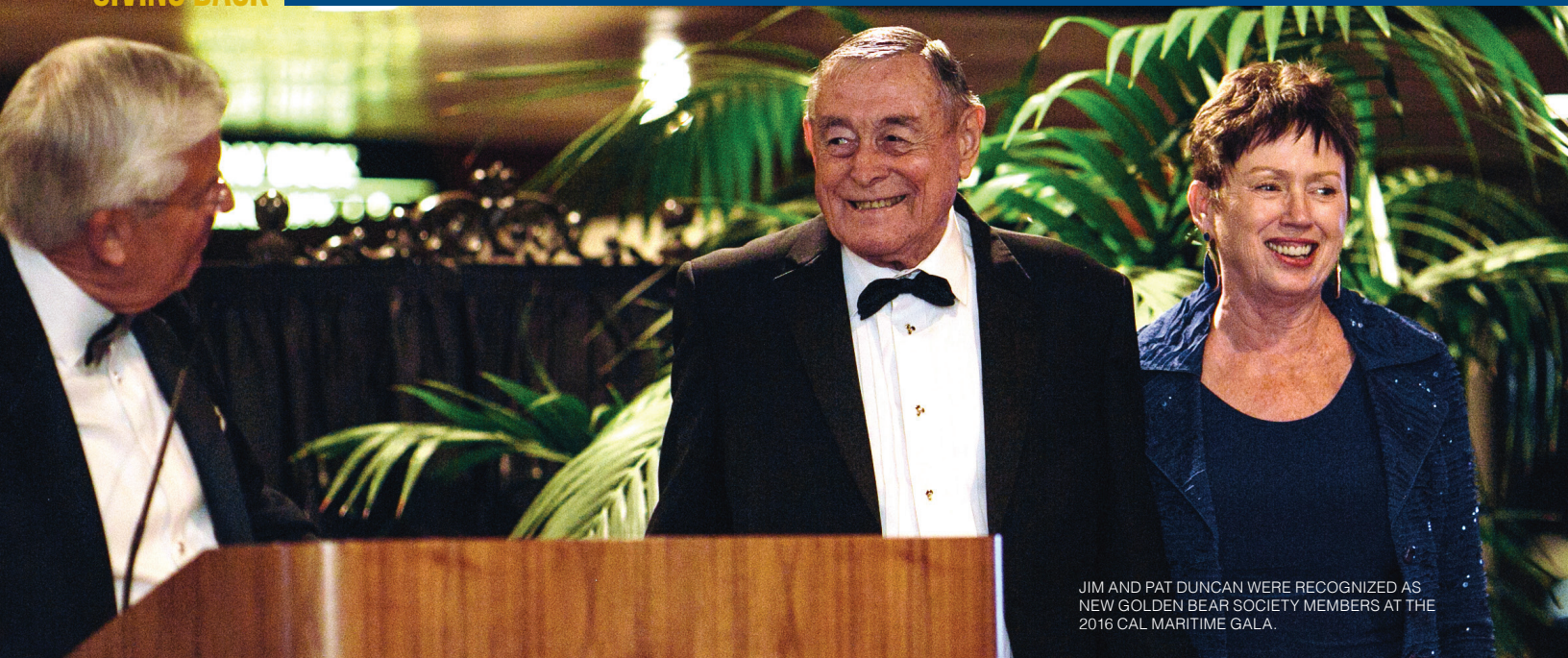
A 1962 Vallejo High School graduate, Diavatis was inducted into the Vallejo Sports Hall of Fame on March 2, 2013. He grew up in Texas before moving to Vallejo, and played offensive tackle for Vallejo High School's football team. He continued to play football at Vallejo Junior College as a tackle and linebacker, eventually earning a full scholarship at Weber State before transferring to the University of Utah, where he graduated with a degree in theater and a minor in physical education.

Following graduation, he returned to Vallejo and joined Cal Maritime as a physical education instructor in 1969. At that point, the school only had a club basketball team. Diavatis helped to establish and grow the Academy's athletics program, which now features 13 men's and women's intercollegiate sports. Diavatis spent 34 years at the Academy, much of that time as athletic director and public information officer. He wrote the school's alma mater — performed regularly at public events in recent years.

He was preceded in death by his mother and father; sister, Eleni, and two brothers, Fr. James and Tony.

He is survived by his wife, Sally; children, Fr. Michael (Nikol), Jason, and Wendy (Paul) Lacy; 11 grand-children, Amber Mitchell, Harry, John, Anastasia, Spyro, Katherine, Elias, Christina, Maria, Steven and Vasileos Diavatis; sisters-in-law, Helen Diavatis of Granite Bay, and Helen Diavatis of Yorba Linda; nephews, Sperry Diavatis of Yorba Linda; Stasi Diavatis of Sacramento; nieces; Joanie Diavatis of Yorba Linda, Anna Maria (Roger) Riggsby, and Vicki (Greg) Booras and their children of Granite Bay.

Sue Johnston, Golden Bear Society member and spouse of Captain Bruce T. Johnston (Class of 1948) died February 18, 2017. Sue and Bruce remembered Cal Maritime in their estate with a generous contribution through a Charitable Gift Annuity.



JIM AND PAT DUNCAN WERE RECOGNIZED AS NEW GOLDEN BEAR SOCIETY MEMBERS AT THE 2016 CAL MARITIME GALA.

Cal Maritime “Upgraded My Life” Says Golden Bear Society Member Jim Duncan

“I couldn’t have done any better without my Cal Maritime education,” says Jim Duncan, class of 1963. “The school did well by me, and I wanted to give a little bit back to the school.”

Upon graduation from Cal Maritime, Duncan sailed with three different companies, upgraded to a second engineer’s license, then moved on to Westinghouse Electric as a Power Generation Field Service Engineer. After five years, he transferred to the Marine Division in Sunnyvale, California. This was followed by 30 years in various management roles, mostly as department head – and often in departments that he had started.

“I did miss the sea,” he explains. “But I had to make a decision, and my wife came first.”

“My favorite thing at Cal Maritime was the cruise,” Duncan remembers. “The first trip was to Tahiti, then Samoa, then Hawaii. Eventually we sailed back up the coast from San Diego, then we went back to class. We didn’t have summer vacations back then. We had a week off.”

The opportunity at Westinghouse came about as a result of a chance meeting with a fellow Cal Maritime alumnus, Doug Ware, class of 1962.

“Doug worked at Westinghouse, and he actually recommended that I look at an opportunity there,” Duncan explains.

Now officially retired, Duncan continues to act as a consultant, and he tries to remain active with Cal Maritime, attending Day on the Bay and Galas. Jim and his wife Pat recently joined the Golden Bear Society by making a donation to the Class of 1963 Endowment. The Golden Bear Society honors those alumni and friends who have remembered Cal Maritime with a bequest or estate gift of \$25,000 or more. Jim was able to transfer securities directly to the foundation, providing him with a charitable

income tax donation and avoiding capital gains taxes on his appreciated stocks. His gift bolstered his class endowment significantly and will provide future generations of cadets with ongoing scholarship support.

“Without Cal Maritime, I wouldn’t have sailed,” Duncan says. “I wouldn’t have upgraded my life. It was an interesting, no-nonsense school. It’s a unique education. You could make anything out of it that you want to, really.”



Friends of Cal Maritime who make legacy gifts of \$25,000 or more are recognized as members of the **GOLDEN BEAR SOCIETY**.

For information about joining the Golden Bear Society or making a tax-deductible donation to Cal Maritime, please contact Melissa Cohea at (707) 654-1789 or mcohea@csu.edu.

Golden Bear Society Member Todd Roberts

*Cal Maritime Class of 1995/President
of Marine Group Boat Works*



**Why do you
make it a priority
to support
Cal Maritime?**

Cal Maritime has
had a significant
impact on my
life. My wife and

I believe it's critical to give back to the community that has been so generous with us. In this case that community is Cal Maritime.

**What would you say to others
who are considering supporting
Cal Maritime?**

GIVE! This is directed at alumni: take a look at what you have achieved. How did you get there? Could you have done it without Cal Maritime? I know I couldn't have. Karma is a good thing! Give a little. It's fun.

**You're obviously still engaged
with Cal Maritime in many differ-
ent ways, and you've seen a lot
of changes over the years. What
are you most excited about in the
changes that you've seen (or that
you're aware of in the future)?**

I am excited about the development of hands-on training – the equipment, the simulators, etc. It's part of what makes Cal Maritime great and puts the school head and shoulders above the rest. It's what leads to the fact that our grads know what they are doing on graduation day. That comes from hands-on training. It can't be replaced. I am also excited to see the Corps of Cadets taking on a greater presence on campus. Also very excited to see development in student life and housing improvements.

ENDOWMENT UPDATE

Endowments play an integral role in the present and future funding of Cal Maritime programs and student scholarships.

The annual income generated by our invested endowment funds provides students and faculty with the ability to promote and attain academic achievement and makes it possible for students to realize their academic and professional dreams. It provides a secure and lasting foundation for our University as we move into the future and train new generations of maritime professionals.

Last February, the California Maritime Academy Foundation voted to increase the scholarship endowment minimum. Scholarship endowments that are established after December 31, 2017 will be considered fully funded once they reach the new \$50,000 minimum. This increase is both a reflection on the rising cost of tuition for students, and the nationwide decrease in university endowment performance. By increasing the scholarship minimum, the annual distributions, which are directly related to the fund's earnings, will be at a level that is most beneficial to our cadets.

As always, donors may choose to fund their endowment with pledge payments over a period of five years. All endow-

ments with a gift agreement signed before the end of 2017 will be funded at the current \$25,000 minimum. The minimum for non-scholarship endowments will remain \$25,000. Anyone interested in establishing a scholarship endowment prior to the December 31 increase may contact Melissa Cohea at mcohea@csum.edu or (707) 654-1789.

Endowments provide an ongoing source of revenue for the university, and can be created to support any campus project or program.

"In recent years, the Endowment has more than doubled," said vice president for University Advancement Bob Arp. "The Foundation's goal is to double it again over the next three years."

The below-mentioned endowments fund scholarships for our cadets and many academic and professional development programs serving our cadets and faculty:

Class of 1950 Scholarship Endowment

Class of 1955 Memorial Scholarship Endowment

Class of 1962 Scholarship Endowment

Class of 1963 Endowed Scholarship

Class of 1964 Library Reserves Collection Endowment

Class of 1965 Endowed
Veterans Scholarship Fund

Class of 1965 Memorial
Endowment

Class of 1969 Scholarship
Endowment

ABS School of Maritime Policy
& Management Endowment

Captain William H. Aguilar
Endowment Fund

Jerry A. & Carol Aspland
Scholarship Endowment

Weston F. Averill Alumni
Scholarship Endowment

Donavon B. Baker
Scholarship Endowment

Michael Prior Bates Memorial
Scholarship Endowment

Arthur Behm Family
Endowment - Maritime
Engineering Students

Jay and Jeanne
Christofferson Scholarship
Endowment

CMA Memorial Scholarship
Endowment

Ralph Duncan Connell
Scholarship Endowment

James Monroe Cook
Memorial Scholarship
Endowment

Cropper Family Faculty
Development Endowment

Tom and Libby Edwards
Leadership Development
Endowment

William & Kathryn Eisenhardt
Scholarship Endowment

Captain Miklos and Barbara
Endrody Endowment for
Cadet Enrichment

Goldman Endowed
Scholarship

Captain Harlan O. Hall
Scholarship Endowment

Fred Henning Memorial

Scholarship Endowment

Hutchison Family Endowed
Scholarships

Harold and Marguerite
Huycke Endowment for
Maritime History

Captain Bruce T. and Susan
Johnston Endowment

RADM Francis X. Johnston
Endowment Scholarship Fund

Ernest N. Kettenhofen
Memorial Scholarship
Endowment

Kingsbury Scholarship
Endowment

Thomas J. Kofahl Memorial
Scholarship Endowment

Harold Liden Memorial
Scholarship Endowment

Lykes Brothers Steamship
Company Scholarship
Endowment

Captain David Lyman
Scholarship Endowment

Thomas F. and Helene E.
Lytle Scholarship Endowment

Captain Robert W. and
Edith McAllister Scholarship
Endowment

Jack Meehan Scholarship
Endowment

Richard A. (Dick) Miller
Memorial Scholarship
Endowment

Maxine Mosley Scholarship
Endowment

Paul O'Bannon Endowed
Library Fund

Osher Scholarship
Endowment Fund

Captain Tony E. and Guiliana
Pittsey Scholarship Fund

Propeller Club of Los
Angeles-Long Beach
Endowed Scholarship

Major Alton J. and Romaine
"Mom" Purdy Endowed
Scholarship

Admiral Joseph Rizza
Endowment

Harold, '62 and Jo Ann
Robinson Scholarship
Endowment

Captain Herbert Rosen
Educational Fund Endowment

Rubino Family Endowment

San Francisco Bar Pilots
Association Endowment

Robert L. Semans
Scholarship Endowment

Society of Port Engineers LA/
LB Memorial Scholarship
Endowment

William Strain Scholarship
Endowment

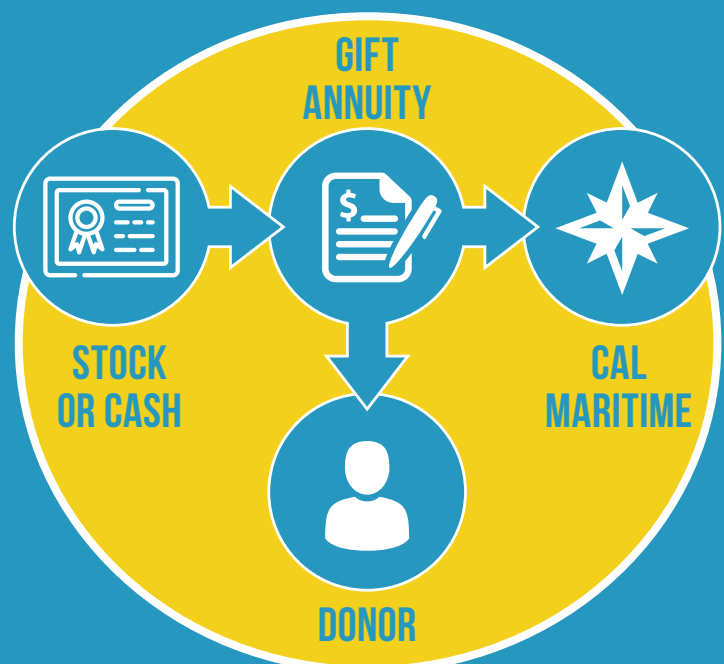
Captain Ralph Swany Jr.
Endowment

Walther Engineering Services,
Inc. Scholarship Endowment

Jim Wheeler Athlete
Scholarship Endowment

WOULD YOU LIKE SECURE FIXED PAYMENTS FOR LIFE?

Looking for a way to secure your future? A charitable gift annuity is the answer. Not only will you help us further our work, but you will receive the security of fixed payments for your lifetime backed by our promise. Now is the time to lock in a rate based on your age. To find out your payment rate and learn more about establishing a charitable gift annuity, visit www.calmari-timelegacy.org or call Melissa Cohea at 707-654-1789.





Jack Meehan Memorial Endowment Supports Those in Search of Adventure

Love of the ocean led Jack Meehan ('13) to return to college for a second degree. After earning a degree in Spanish he realized that he wanted to become a ship's captain, so he enrolled at Cal Maritime.

"I think — for most of us — life is about seizing the opportunities that we either earn or are given," said Kevin Meehan, Jack's father. "I think Jack earned his opportunities, and now we want to make sure that other men and women can also pursue their dreams, enjoying opportunities for success and happiness."

Jack Meehan, Cal Maritime Class of 2013, died in a tragic bicycle accident in October of 2016 at age 31. But his lust for life led him to many adventures.

"He learned to surf at just four years old," said Betsy Blackburn, Jack's mother. "He never lived a day that he didn't enjoy himself."

"Thirty-five foot waves at Mavericks, snowboarding, running with the bulls in Pamplona...that was Jack," said Kevin Meehan.

"A value of his education at Cal Maritime is that it helped Jack accomplish his dreams. He wanted a career that was rugged and allowed him to be outdoors. And he used the money that he made to be able to travel and participate in other cultures."

"So many people at his service talked about how much Jack loved life and how much he made other people feel important," said Blackburn. "No matter what exciting things Jack had done, he made other people feel important."

His parents remember that Jack never met a stranger. Often befriending kids in grade school who might have been the object of bullying. He maintained that friendly demeanor at Cal Maritime.

"I understand that there's kind of a good-natured rivalry with engineers at the Academy," said Kevin Meehan. "Jack didn't care if you were an engineer — he treated everyone the same."

Jack's parents have set up an endowment in his name, to support future Cal Maritime students in search of their own adventures.

"We want to allow others to enjoy the same life that Jack was enjoying," said Blackburn. "We set the endowment up, because we know that the Academy was the perfect opportunity for our son. We want other men and women to be afforded that same opportunity."

"He was trained very, very well at the Academy," continued Blackburn. "Two captains from Alaska Tanking Company [where Jack was employed] attended his memorial and spoke eloquently about the fact that they know Jack had the skills and knowledge to go places. He was trained well and had that desire to do well."

"The Academy really challenged him to use skills that he probably didn't realize he had an affinity for," said Kevin Meehan. "Both of his grandfathers were engineers. It sort of skipped us — we were teachers — but it was hidden down below Jack's effervescent personality."

At the time of his death, Jack was a second mate of the Alaskan Frontier with Alaska Tanking Company — on track to soon make chief mate. ⚓

To support the Jack Meehan Memorial Scholarship endowment, contact Melissa Cohea at 707-654-1789 or mcohea@csum.edu



KEELHAULERS WIN ROWING CHAMPIONSHIP

The men's varsity pair won the Western Intercollegiate Rowing Association (WIRA) championship at Lake Natoma in April, capping off a solid season for the Cal Maritime crew team.

The duo of Ben Yuse and Adam Bingham beat out eleven other West Coast colleges and universities in their quest for the gold with strong races in both the heats and the finals. The pair has no coxswain to help with steering, so rowers have to focus that much more on their technique, timing, and power to keep the boat running smooth and straight.

While they trained in the pair off and on through the fall and early spring, Yuse and Bingham (both residents of the Seattle area) spent the final month prior to the regatta fine-tuning their technique in the boat. Their pair had the fastest time coming out of the heats on Saturday, even in the breezy conditions. In the finals, among the seven-boat field, the Keelhaulers surged to the lead about 500 meters into the 2000-meter race and pulled away from the rest of the boats to win with a time of 7:01.579, eleven seconds ahead of second place. Photo by Angel Garcia.



PLENTY OF ACCOLADES FOR MEN'S BASKETBALL IN 16-17

Cal Maritime's men's basketball team had several individual honors in a season that saw the team win the Cal Pac conference championship for the sixth year in a row, and the seventh time in eight years.

Senior Daniel Radford was also named an NAIA All American and the Most Valuable Player by the Conference. Phillip Randles joined him on the All-Conference first team. Teammate Justin Eisen was named to the second team and Travis Arenas earned honorable mention. Luke Laguna earned NAIA Academic All American honors.

Coach Bryan Rooney was named the Cal Pac Conference's coach of the year for the sixth time in ten seasons. The team's February 26 win over the University of Antelope Valley marked the 200th career win at Cal Maritime for Rooney and his staff.



CAL MARITIME'S DINGHY SAILING TEAM RETURNED TO COMPETITION THIS YEAR, WINNING ONE EVENT AND FINISHING IN THE TOP THREE IN TWO OTHERS.

Harbor Cup Win and Return of Dinghy Team Highlights of Sailing Season

Cal Maritime Sailing has the wind at its back following an eventful year. Tyler Wolk wrapped up his first year as coach of the Offshore team, and new Sailing Director and Dinghy Team Coach Jamie Bartlett came on board in the fall. Seamus Dougherty served as assistant coach for the Dinghy Team.

The Offshore team won the Cal Maritime Intercollegiate Invitational Regatta Port of Los Angeles Harbor Cup, hosted by the Los Angeles Yacht Club. At this year's 10th annual competition, a team from Ireland participated, making it the first year that the regatta has been an international event.

The Dinghy Sailing Team returned about an 18 month hiatus with a strong season, including a first-place finish at the Mustang Open, hosted by Cal Poly.

Coming to Cal Maritime: Women's Soccer

More information soon!



WWW.CSUM.EDU/ATHLETICS

Congratulations to Cal Maritime Master's Swimming

The team placed 9th overall out of 59 teams at the Pacific Master's Short Course Yards Championship meet in Moraga!



LIVE STREAM EVENTS
AT CSUM.EDU/ATHLETICS



CALIFORNIA STATE UNIVERSITY CHANCELLOR TIMOTHY WHITE VISITED THE TRAINING SHIP *GOLDEN BEAR* IN SACRAMENTO AT THE BEGINNING OF THIS YEAR'S TRAINING CRUISE.



BENICIA RESIDENT TOM ANDERSON PHOTOGRAPHED THE TRAINING SHIP *GOLDEN BEAR* AS IT PASSED PORT COSTA ON APRIL 25. SOME OF THE STOPS FOR THIS YEAR'S TRAINING CRUISE INCLUDE EL SALVADOR, SEATTLE, AND MULTIPLE PORTS IN HAWAII. VISIT THE FOLLOW THE VOYAGE BLOG AT WWW.CMA-VIRTUALFTV.ORG TO FOLLOW ALONG ON THE TRAINING SHIP *GOLDEN BEAR*'S TWO-MONTH JOURNEY.



ON VETERANS' DAY, CAL MARITIME CADETS VOLUNTEERED AT THE YOUNTVILLE VETERANS HOME. THIS YEAR, CADETS ACHIEVED THE HIGHEST NUMBER OF COMMUNITY ENGAGEMENT HOURS EVER: 9,928 VOLUNTEER HOURS WITH OVER 20 COMMUNITY PARTNERS.



CADET DANIEL LANCASTER, RECIPIENT OF THE CLASS OF 1969'S ENDOWED SCHOLARSHIP POSES WITH JOSEPH CONWAY (E-69) AT THE DONOR RECOGNITION LUNCHEON.



CADETS LYDIA THANH AND JOSEPH PHILLIPS IN SACRAMENTO REPRESENTING CAL MARITIME AND THE CALIFORNIA STATE UNIVERSITY, ADVOCATING FOR STATE SUPPORT OF HIGHER EDUCATION.

29
Blue Room Lecture Series
co-presented by the National
Park Service.

At the San Francisco Maritime
National Historical Park

July

20
Training Ship *Golden Bear*
returns to campus

August

5
Cal Maritime Community
Partner Expo
Mayo Hall

23
Blue Room Lecture Series
co-presented by the National
Park Service

At the San Francisco
Maritime National Historical
Park

September

7
Cal Maritime Festival and
Reunion

8
Day on the Bay

24
Fall Career Fair

28
Cal Maritime Preview Day

October

4
Cal Maritime Gala

8
Veterans' Dinner

November

4TH THURSDAYS

Join Cal Maritime for monthly,
casual gatherings in major
cities around the nation and
beyond.

[alumni.csum.edu/
4thThursdays](http://alumni.csum.edu/4thThursdays)

 **SUMMER
SEND-OFFS**

The Cal Maritime Alumni Association invites incoming fresh-
men and their families to Summer Send-off events as a way
to welcome them into our family.

For dates and locations, visit alumni.csum.edu/sendoffs

Submit your class notes
online at alumni.csum.edu

>Click on **GET INVOLVED**
>Click on **CLASS SCRIBES**



California Maritime Academy Foundation, Inc.
200 Maritime Academy Drive
Vallejo, CA 94590-8181

CAL MARITIME

FESTIVAL 2017

Friday, October 6th

Homecoming Welcome Back Reception for alumni, students, faculty, parents, families and staff.

Saturday, October 7th

Cal Maritime Waterfront Festival, including parents weekend and reunion activities – food and fun for the whole family on the Cal Maritime campus.

Sunday, October 8th

Spend a Day on the Bay aboard the Training Ship *Golden Bear* to celebrate Fleet Week.



You're Invited!

For more information and to register, please visit www.csum.edu/festival