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TIDELINE

News and Information from CMSI October 2017 Issue #24

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Announcements





Photo: Regents of the UC The University of California, Davis was awarded nearly \$3 million from the National Science Foundation (NSF). The funds will be used in a new Sustainable Ocean research traineeship where Ph.D. students will learn how to bring together science and policy. Find out <u>more.</u>



News

Photo: Susan Williams Dr. Susan Williams, <u>Fulbright Specialist</u> and UC Davis professor, may have found a way to restore seagrass meadows in the Coral Triangle by increasing local species diversity. Learn how <u>here.</u>



Photo: Outlook Cover The Bodega Marine Laboratory and CMSI are featured in the newest edition of the UC Davis College of Agricultural Science "Outlook" magazine. Read it <u>here.</u>



Help our community recover from the North Bay fires <u>here.</u>



The <u>Sustainable Marine Resources</u>

Initiative (SMRI) at UC Davis is looking to hire new faculty members to fill five multidisciplinary positions in marine exotoxicology, fisheries conservation, aquaculture science, resource economics, and quantitative fishery management. Two of the position are now open.

California State University Maritime Academy is seeking <u>a full time</u>, <u>tenure-track Assistant Professor</u> of Physical Oceanography.

The Nickols lab at California State University Northridge is recruiting two M.S. students interested in



Photo: Rob Robbins, US Antarctic Program Work done by UC Davis professor, Anne Todgham, in Antarctica is revealing just how much climate change may threaten polar species. For them, adapting to warmer waters or migrating elsewhere isn't an option. <u>Here's more.</u>



Photo: Mikal Jakubal Using a revolutionary new technology, UC Davis scientists have discovered that the gene for early migration in chinook and steelhead salmon evolved independently. That has big implications for their conservation. <u>Here's why.</u> coastal ecosystems, marine protected areas, and climate change. Positions are funded and start the summer of 2018. Learn more <u>here</u>.

Cal State Monterey is seeking applications for a Science Education and Outreach Coordinator. Find out more <u>here</u>.

The Smithsonian Tropical Research Institute has openings for 5 staff scientists at its headquarters in Panama. Positions are available for work in animal behavior, terrestrial microbial ecology, forest biology, and marine science, click <u>here</u> for more.

The School of Marine and Environmental Affairs (SMEA at UW) is hiring a tenure track assistant professor specializing in Marine and Environmental Affairs. Learn if you qualify <u>here.</u>

Cramer Fish Services is currently looking to <u>fill three positions</u>: One full time and one part time Biological Technician and Admin Coordinator; One Environmental Scientist.

<u>Three tenure-track positions</u> are available for potential Assistant/Associate Professors in Marine and Maritime Studies at Åbo Akademi University.

The Department of Biology and Marine Biology at University of North Carolina Wilmington is seeking <u>two</u> <u>tenure-track faculty</u> positions with expertise in coastal inhabitant health and coastal ecosystem health.



Photo: Mike Wier/CaliforniaTrout Keeping our local chinook salmon from extinction might involve physically moving them over dams. These federally endangered fish migrate upstream every season to spawn, but dams are in the way. <u>Here's what UC Davis researchers have to say.</u>



Photo: Getty

It turns out that marine reserves can also be used as a management strategy to help commercial fisheries catch more of their target fish. <u>Click</u> to learn what else this UC Davis led study had to say.

Events

Spotlight



Photo: Cassie Ettinger Meet Cassie Ettinger, a Ph.D. student at the UC Davis Eislen lab studying plant-microbe interactions!



Do you have any news, events, announcements and/or opportuniteis you want us to feature on the CMSI website or in the next issue of Tideline? Email us at <u>cmsinews@ucdavis.edu</u>.



COASTAL AND MARINE SCIENCES INSTITUTE

UC Davis Celebrates Marine Science at Bodega Marine Laboratory

SATURDAY, NOVEMBER 4, 2017 1:30 P.M. - 6:30 P.M.



MANAGED RELOCATION UNDER A CHANGING CLIMATE: An Interdisciplinary Perspective

UC DAVIS COASTAL AND MARINE SCIENCES INSTITUTE AND DELTA SCIENCE PROGRAM SYMP

UC Davis ARC Ballroom A 8:30 am - 5:00 pm





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