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UC DAVIS
**COASTAL AND MARINE
SCIENCES INSTITUTE**



TIDELINE

News and Information from CMSI/BML

Spring 2018 Issue #26

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Jobs

Australian based company, CISIRO, is hiring a Coastal Ocean System Modeler. [Learn more.](#)

The University of Liege, Belgium is accepting applications for a two year postdoctoral position in Marine Environment Forecasting at the Modeling Aquatic Systems Research Group. Apply [here.](#)

Announcements

News



Photo: Priya Shukla at the Taste of Science SF Festival
Read the discussion scientists, Susan Williams, Tessa Hill, Chelsea Rochman, and Priya Shukla, have with the LA Times on the value of sharing correct scientific information and how they've increased their own public engagement [here.](#)



[Show your support](#) for BML on Give Day, April 20th–21st. If we receive 40 gifts within the first 29 hour fundraising drive, we will earn an additional \$4,000!

[A Chancellor Fellow](#) is a prolific scholar, a strong teacher, an effective mentor, and a dedicated contributor to campus. CMSI congratulates [Marissa Baskett](#) for winning this prestigious title.



[Help](#) The SeaDoc Society provide the nature guide, Exploring the Salish Sea, to every 5th and 6th grader in the Puget Sound regardless of financial need.

UC Davis graduate students, Brittany Jellison and Jordan Hollarsmith, were interviewed by the Medill School of Journalism at Northwestern University for their work with marine animals in an acidifying ocean. Read the article and watch the video [here](#).



Read Priya Shukla's piece, Kelp Forests are the Canaries on the Coastline, published on the Rapid Ecology Blog [here](#).



Photo: Lisa Vortman

Earlier this year, researchers from SF State and UC Davis moored the first long-term monitoring buoy in San Francisco Bay. [Find out](#) what they're looking for.



Photo: Rob Robbins

Anne Todgham, UC Davis Associate Professor, is the first to show that the behavior and physiology of Antarctic fishes may make trade-offs to cope with ocean acidification and warming waters. [Read more!](#)



Photo: KQED

Watching oyster populations decline, the Hog Island Oyster Company reached out to the UC Davis Bodega Marine Lab to find a solution. [Learn how](#) seagrass could mitigate the pressure of climate change on oysters.

BML made an appearance on KPIX 5 when Anna Wilson of UCSD Scripps Institute of Oceanography released Atmospheric River Balloons from the Lab. [Here's the story!](#)



Congratulations Brady O'Donnell for becoming one of the 2018 Knauss Fellows. Discover what he'll do working for the Marine Mammal Commission [here!](#)

Congratulations to the 2018 California Sea Grant State Fellows, Erin Satterwaite and Matt Robins. Find out what they are up to [here!](#)



Rachel Wigginton, Ph.D. Candidate in the Grozholtz Lab, was a finalist in this years UC Grad Slam. Read about it [here!](#)

We are proud to announce the UC Davis winners of the 2018 Delta Science Fellowship: Levi Lewis, Katherine Smith, Pedro Alejandro Triana Garcia, and Yuzo Yanagitsuru! Find out more [here.](#)



Photo: USFWS

For some situations, the economic value of ecological information in resource management may be more modest than expected, [a study](#) led in part by UC Davis researchers, Jim Sanchirico and Marissa Baskett, found.



Photo: Dan Kolke

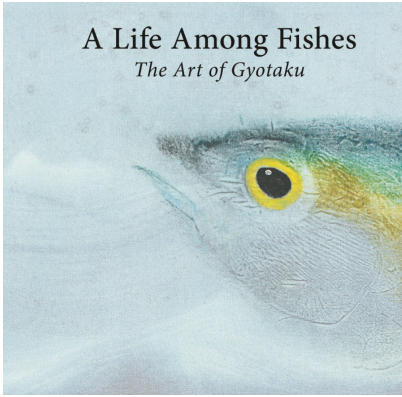
Identifying fish visually is not as effective as we once thought, especially for Delta Smelt, a UC Davis study finds. Researchers discover that complementary genetic analysis is an essential component of native fish surveys, [find out why](#) these findings were unexpected.



Photo: Rebecca Albright, California Academy of Sciences
UC Davis Ph.D student, Aaron Ninokawa, a coauthor in [a study](#) published in *Nature*, further illustrated the damaging effects of ocean acidification on coral reefs.

Events

A Life Among Fishes *The Art of Gyotaku*



[Join us](#) as Christopher M. Dewees presents "A Passion for Fish: Science and Art Come Together" at BML on May 4th at 3:00PM.

Save the date for the CMSI's Graduate Student and Postdoc Spring Research Symposium on Tuesday, May 8th from 10:00 to 4:00pm, in the UC Davis Conference Center, Ballroom B. To attend and/or present at the symposium, [please register](#) for the event by this Friday, April 20th by 12PM.



Join us every Wednesday at 4:00pm at BML in the Great Hall to watch the Mary and Louise [Spring Seminar Series](#). Attend remotely by joining CMSI on UC Davis Campus in Storer 1347.

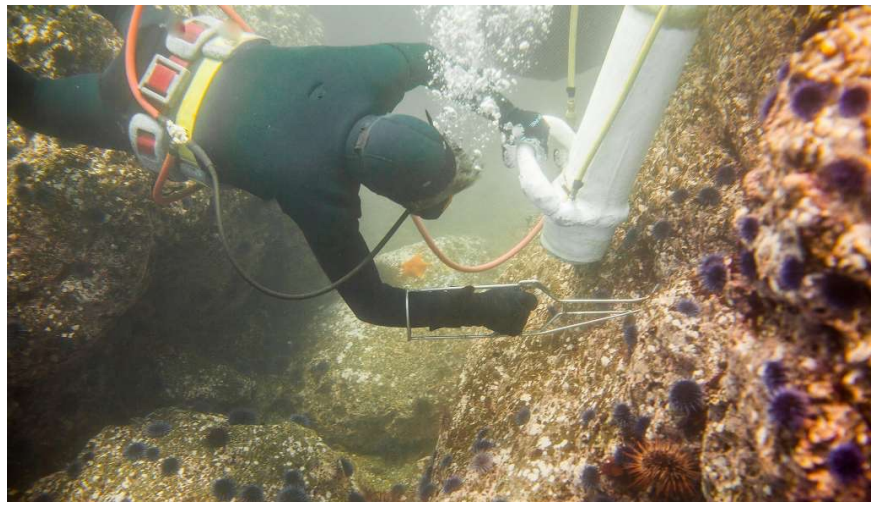


Photo: Brian Feulner

How do vacuums and your dinner relate? In an effort to remove the population explosion of purple urchins, some unique strategies have been suggested. Read what Cynthia Catton, BML based environmental scientist, has to say [here](#).

Spotlight



[Get to know](#) UC Davis Associate Professor, scientist, and faculty advisor, Marissa Baskett!

Tideline Updates

Do you have any news, events, announcements and/or opportunities you want us to feature on the CMSI or BML websites or in the next issue of Tideline? Email us at cmsinews@ucdavis.edu.

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