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UC DAVIS

COASTAL AND MARINE SCIENCES INSTITUTE

TIDELINE

News and Information from CMSI

October 31, 2016 Issue #18

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Jobs

1. The Environmental Studies Dept at UC Santa Cruz is hiring two new tenure-track assistant professor positions in

News

coastal governance and landscape ecology/ climate adaptation. [Details here](#) >>

2. The School of Aquatic and Fishery Sciences at the University of Washington seeks a tenure-track Assistant Professor who develops and applies mathematical or statistical tools to aquatic biological systems, fisheries, and conservation. [Details here >>](#)

3. The Department of Evolution and Ecology (EVE) at UC Davis invites applications for a full-time Lecturer with Potential for Security of Employment (LPSOE) with expertise and teaching ability in ecology, evolution or related areas (e.g. ecological or evolutionary focused



Photo: Brian Cheng/UC Davis

Oysters may be able to survive the rising temperatures, but there is a predator that they first have to fend off. Check out Brian Cheng's, a former BML grad student, comments on California's oyster beds and climate change! Read the full UC Davis News article [here](#).



Photo: Joe Gaydos/SeaDoc Society, UC Davis

Mysterious wasting disease is wiping out intertidal populations of sea stars. With these populations declining since 2013, there has been increases in the populations of sea star prey, such as sea urchins.

research in biodiversity, genetics, genomics, phylogenetics, conservation, or behavior).

[Details here >>](#)

4. The California Ocean Protection Council (OPC) is hiring a senior executive to assume the duties of Deputy Director. The selected applicant will be hired as a Senior Environmental Scientist (Supervisory).

[Details here >>](#)

5. The California Department of Fish and Wildlife's California Recreational Fisheries Survey (CRFS) is currently recruiting for multiple Scientific Aid positions in Marin and Sonoma Counties. [Details here >>](#)

Urchins are overgrazing kelp and creating the likely chance of urchin barrens. Read the full article [here](#).



Photo: Howie Spero/UC Davis

Foraminifera are the storytellers of the ocean's past. UC Davis researchers are applying new techniques to see how oceanic conditions are influencing their shell growth. Read about how this can give new insight on climate conditions as far back as 200 million years and perhaps provide a glimpse into the ocean's future. Read the ScienceMag article [here](#).

Events

Fellowship

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1. The Switzer Fellowship Program seeks applications for one-year Fellowships to highly talented graduate students in New England and California whose studies and career goals are directed toward environmental improvement and who clearly demonstrate leadership in their field.

[Details here >>](#)

2. Two Smithsonian Fellowship opportunities!
1) MarineGEO Postdoctoral Fellowship Program; 2) Global Genome Initiative Buck Postdoctoral Fellowship Program. [Details here >>](#)



NOVEMBER 1–2, 2016
University of California, Davis

The California Ocean Renewable Energy Conference is a forum to share information about regulatory frameworks, resources, technologies, and environmental research relating to wind and wave energy offshore California. More information [here](#).



Join us on November 17, 2016 to discuss the history and evolution of California's coastal policies, key issues being considered and debated today, and potential paths forward. This symposium will explore the 40-year history of California coastal management and inform the agenda for the next 40 years of implementation.

Learn more and register [here](#).



Be sure to register soon for the Beyond the Golden Gate Research Symposium on December 1, 2016 in Tiburon, CA. A symposium focused on the oceanography, ecology, and geology of the Gulf of Farallones and adjacent waters between Point Arena and Point Año Nuevo – including Cordell Bank, Point

3. UC Global Health Institute is seeking applications for the GloCal Health Fellowship. The 12-month mentored research fellowship provides trainees with outstanding interdisciplinary education and training in innovative global health research designed to improve health for populations around the world. [Details here >>](#)

Scholarship

The Hollings Scholarship Program provides successful undergraduate applicants with awards that include academic assistance (up to \$9,500 per year) for two years of full-time study during the 9-month academic year and a 10-week, full-time internship position

Reyes, and central San Francisco Bay.

For the link to website and more information [here](#).

Announcements



Meet CMS's Fall Quarter Writing Interns!

Marissa Levinson is a 3rd year Marine and Coastal Science Major from Elk Grove, CA. She spent her childhood years being outdoors and exploring nature, falling in love with marine organisms. She is currently focusing on organismal biology with interests in pursuing environmental law and policy in the future. She hopes to connect science and policy, being an active advocate for public involvement in both.

Brendan O'Shea is a 4th year Marine and Coastal Science major who started at UC Davis in the fall of 2015 as a transfer student from Diablo Valley College in the Bay Area. He is interested in all aspects of marine life and oceanography, particularly in the effect climate change has on the oceans. He aims to further inform the public about the challenges the oceans face through his writing.

(\$700/week) during the summer at a NOAA facility. [Details here >>](#)

Spotlight



This month's Spotlight features undergraduate student Rachel Sniderman. Read more about her experience and role with BML [here](#).

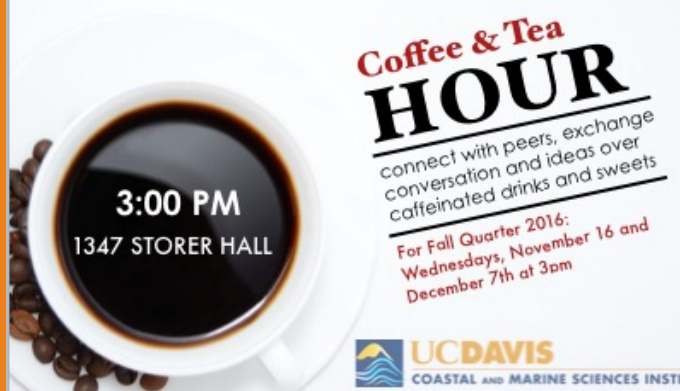
Tideline Updates



Register to attend a webinar on Nov 3, 10:00 AM PDT by UC Davis Professor **Louis Botsford** on **Adaptive Management of MPAs: Predicting Responses to MPA Implementation for Comparison to Monitoring Data**. The webinar is co-sponsored by the NOAA National MPA Center, MPA News, and the EBM Tools Network.

Read more about the webinar and register [here](#).

CMSI Grad Students and Postdocs



Please join us for the upcoming Coffee & Tea Hour on Wednesday, November 16th and December 7th.

If you have any news we should know about, please email us at cmsinews@ucdavis.edu



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