

**JOHN AND MARY LOUISE RILEY SEMINAR SERIES - SPRING 2017**

- April 5**  
Wednesday  
Host: K. Hewett  
**Ellie Cohen, President and CEO, Point Blue Conservation Science**  
*"To be or not to be? Nature based solutions to secure our future"*
- April 12**  
Wednesday  
Host: J. Largier & C. Dibble  
**Nate Mantua, Landscape Ecology Team Leader, Southwest Fisheries Science Center, National Oceanographic and Atmospheric Administration**  
Topic: Climate change, fisheries
- April 19**  
Wednesday  
Host: B. O'Donnell  
**Joe Germano, Principal Scientist, INSPIRE Environmental, LLC**  
*"Seafloor disturbance and recovery at the Deepwater Horizon site"*
- April 26**  
Wednesday  
Host: J. Sadowski  
**Luke Miller, Assistant Professor of Biological Sciences, San Jose State University**  
*"Valve gaping behavior, movement patterns, and thermal stress in mussels living on wave-swept rocky shores"*
- May 3**  
Wednesday  
Host: G. Ng  
**Mimi Koehl, Professor of Integrative Biology, University of California, Berkeley**  
*"Swimming and crawling in a turbulent world"*
- May 10**  
Wednesday  
Host: J. Sadowski & M. Whalen  
**Ben Becker, Director & Marine Ecologist, Pacific Coast Science and Learning Center, Point Reyes National Seashore**  
*"Long term variation in diet of California Current seabirds: 1880-2005"*
- May 17**  
Wednesday  
Host: B. Jellison  
**Maud Ferrari, Associate Professor of Veterinary Biomedical Sciences and Biology, University of Saskatchewan**  
Topic: Ocean acidification, behavior, fish
- May 24**  
Wednesday  
Host: M. Whalen & B. Jellison  
**Mary O'Connor, Associate Professor of Zoology, University of British Columbia**  
*"Marine biodiversity in a time of humans: biodiversity crisis or resilient living system?"*
- May 31**  
Wednesday  
Host: G. Cherr  
**Martin Tresguerres, Associate Professor of Marine Biology, Scripps Institution of Oceanography, University of California, San Diego**  
*"Comparative cellular physiology of marine organisms: discovering novel mechanisms, and why it matters"*
- June 7**  
Wednesday  
Host: K. Barclay  
**Lindsey Leighton, Associate Professor of Earth and Atmospheric Sciences, University of Alberta**  
*"Emergent effects on prey of crab-seastar interactions"*
- June 14**  
Wednesday  
Host: K. Barclay  
**Carrie Tyler, Assistant Professor of Geology and Environmental Earth Sciences, Miami University**  
*"Functional homogenization and destabilization during an ancient marine invasion: Using food webs to examine invasion dynamics"*

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**Seminars begin at 4:00 p.m. in the BML Lecture Hall.**

**Join us for coffee and cookies at 3:45 p.m. in the Great Hall.**

**Please telephone 707-875-2211 for further information. Visit our website at <http://bml.ucdavis.edu>**