

ROSENBERG INSTITUTE SEMINAR SERIES

at the ROMBERG TIBURON CENTER

FALL SEMESTER, 2014

Seminars will be held at 3:30 PM in the Bay Conference Center San Francisco Bay Hall unless otherwise noted. Refreshments available 15 minutes before the seminar starts.

Date	Type	Speaker (Host) and Title
Aug 27		Karina Nielsen, Director, RTC Brita Larsson, RTC Laboratory Coordinator <i>RTC Welcome and Orientation</i>
Sep 3	RTC Students	Benson Chow (Cohen Lab) Juvenile performance variation in marine invertebrates: effects of local environment Danielle Desmet (Cohen Lab) <i>Founding Fish: Testing for Bottlenecking of Introduced Rainwater Killifish Populations</i>
Sep 10	Invited	Lars Tomanek, Cal Poly San Luis Obispo (Stillman) <i>CRAB Proteomes In Changing Environments: Global Warming and Ocean Acidification</i>
Sep 17	Invited	Richard Strathmann, Friday Harbor Laboratory, University of Washington (Cohen and Kimmerer) <i>Early Origins, Persistence, and Losses of Feeding Larval Forms in a Changing World</i>
Sep 24	Invited	Sophie George, National Science Foundation (Cohen) <i>Morphological Changes and Protein Expression of Pisaster Larvae Exposed to Fluctuating Salinity</i>
Oct 1	Invited	Lisamarie Windham-Myers, USGS Menlo Park (Ferner) <i>Coastal "Blue Carbon" and Climate Change - Local Adaptation, Global Mitigation</i>
Oct 8	Invited	Gary Griggs, University of California Santa Cruz (Carpenter) <i>California Coast from the Air-Images of a Changing Landscape</i>
Oct 15	Invited	Anna Bezryadina, SFSU (Bland) <i>Optical Tweezers and Their Applications in Biology</i>
Oct 22	RTC Students	Shannon Strong (Wilkerson Lab) <i>Variability and mass flux of dissolved inorganic nitrogen and chlorophyll-a at a restored site in Suisun Marsh</i> Nicole Travis (Wilkerson Lab) <i>Effects of wastewater on phytoplankton nitrogen utilization and community composition</i> Allison Johnson (Wilkerson Lab) <i>Climate change effects on the San Francisco estuary delta phytoplankton community: investigations into the role of temperature and salinity tolerance on growth</i>
Oct 29	<i>BAY DELTA CONFERENCE, NO SEMINAR</i>	
Nov 5	Invited	Louisa Ponnampalam, University of Malaya (Hines) <i>The Johor East Coast Islands: The Last Stronghold of Dugongs in Peninsular Malaysia</i>
Nov 12	Invited	Nadav Nur, Point Blue (Boyer) <i>Demographic impacts of climate change on tidal marsh-dependent birds in the San Francisco Estuary: habitat loss and habitat restoration</i>
Nov 19	Invited	<i>ROSENBERG FORUM</i> Stephen Palumbi, Hopkins Marine Station, Stanford University <i>The Extreme Life of the Sea</i>
Nov 26	<i>THANKSGIVING HOLIDAY, NO SEMINAR</i>	
Dec 3	Invited	Terry Gosliner & Meg Burke, California Academy of Sciences Sarah Cohen, Romberg Tiburon Center <i>Partnerships for Paradise: Science, Education, and Conservation in the Philippines</i>

Dec 10	RTC Students	Nathan Grieg (Hines Lab) <i>Applications of AIS ship tracking for marine mammal conservation</i> Anna Studwell (Hines Lab) <i>Migratory Seabird Habitat in the Gulf of the Farallones and Cordell Bank NMS</i> Carley Turner (Stillman Lab) <i>Effects of ocean acidification and atmospheric temperature warming on the growth of juvenile porcelain crabs</i>
--------	-----------------	---

The Seminar Series is supported by generous contributions from the Barbara and Richard M. Rosenberg Institute at the Romberg Tiburon Center, San Francisco State University.