



## RTC Spring 2009 Seminar Series

Wednesdays at 3:30 pm in the Bay Conference Center unless otherwise noted.  
Refreshments to follow.

Date	Speaker	Title	Host
Jan 28	Stephane Lefevre RTC Postdoctoral Associate	Light harvesting protein and dimethyl sulfide in <i>Emiliania huxleyi</i>	
Feb 4		RTC Poster Social	
Feb 11	RTC Graduate Students: Andrea Cayenne (Stillman Lab)  Mariana Padron (Cohen Lab)	Identifying novel protein stabilizers by co-immunoprecipitation in porcelain crabs, genus <i>Petrolisthes</i>  Seahorse conservation: Using mitochondrial and MHC variation to identify conservation units	
Feb 18	Charlie Boone University of Toronto	Global mapping of genetic and chemical-genetic networks in yeast	Ashby
Feb 25	Mark Denny Stanford University	Ecomechanics: Predicting extreme ecological events	Cohen
Mar 4	Alex Parker RTC Postdoctoral Associate	Material and energy flow for the pelagic foodweb of the northern San Francisco Estuary: the role of primary producers and the microbial loop	
Mar 11	Erika McPhee-Shaw Moss Landing Marine Lab	TBD	Garfield
Mar 18		No Seminar (CAERS Meeting)	
Apr 1	Taro Amagata SFSU Chemistry & Biochemistry	Exploring drug candidates from the sea	Komada
Apr 8	Brian Bergamaschi US Geological Survey	TBD	Komada
Apr 15	RTC Edward Carpenter	Nitrogen fixation in the worlds oceans; <i>Trichodesmium</i> , the fascinating and enigmatic cyanobacterium	
Apr 22	RTC Graduate Students: Max Hubbard (Garfield Lab)  Leah Johnson (Komada Lab)	Tidal analysis of surface currents in San Francisco Bay  A dry combustion method to determine natural <sup>13</sup> C and <sup>14</sup> C abundances in marine dissolved organic carbon	
Apr 29	Frances Wilkerson RTC	Phytoplankton, productivity, estuarine outflow and upwelling in the Gulf of the Farallones	
May 6	Cynthia Hayes UC Davis	TBD	Stillman
May 13	RTC Graduate Students: Tricia Goulding (Cohen Lab)  Laurie Kara (Kimmerer Lab)	Mystery parasites: Using genetics to examine Acanthocephalan parasites in multiple aquatic hosts	

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