The Environmental and Ocean Sciences Graduate Program holds a Graduate Colloquium once each year, typically on a Saturday in mid-February. At this event, continuing graduate students present the results of their research during the previous year. Second- and third-year students are expected to present talks, usually 15-20 minutes in length, whereas students who have been in the program for more than three years produce and present scientific posters. All graduate students are expected to attend this event. The graduate Marine Science faculty evaluate the presentations, and feedback is provided to each student by their committee chair or thesis advisor.
Environmental and Ocean Sciences Graduate Student Colloquium
Friday, February 17, 2017
Shiley Center for Science and Technology – Room 232

SCHEDULE OF TALKS

2:30  Dr. Kaufmann    Introduction to Colloquium, new graduate students and guests
2:40  Joy Shapiro     Zooplankton Distribution in Relation to Oceanographic Parameters on Diel and Tidal Time Scales in Mission Bay, San Diego, California
3:00  Thais Fournier  Long-Term Changes in a Spatially Subsidized Insular Ecosystem in the Archipelago of Bahía de los Ángeles, Baja California, Mexico
3:20  Kate Hargenrader The Relationship between Larval Supply, Larval Settlement, and Adult Populations of Barnacle Species within the La Jolla, California Rocky Intertidal
3:40  Laura Schwebel  Understanding Health and Fitness of California Yellowtail (Seriola dorsalis) in Aquaculture using Physiological Tools
4:00  BREAK
4:10  Connor Cayson   Foraging Dynamics and Behavior of Copepods within Thin Layers of Marine Snow
4:30  Nima Farchadi   The Spatial and Temporal Distribution of the Blue and Black Marlin in the Pacific Ocean
4:50  Jason Langevin  Distribution and Demography of the Invasive Pacific Oyster (Crassostrea gigas) and the Native Olympia Oyster (Ostrea lurida) in San Diego, California
5:10  Malloree Hagerty Spatiotemporal Distribution and Abundance of Barnacle Larvae in La Jolla, California Nearshore Waters

POSTER TITLES (Atrium)

Stephen Campbell  Watershed-Marine Linkages and the Roles of Terrigenous Runoff and Resuspension on Turbidity and Sediment Deposition in St. John, U.S. Virgin Islands
Danielle Carter   Effects of Shore Drift on Island Food Webs in Bahía de los Ángeles, Baja California, Mexico
Branda Cook       Physiological Adaptations to Diving of the Eared Grebe, Podiceps nigricollis
Noah Jansen-Yee   Crassostrea gigas Invasion in Southern California: Macrofaunal Diversity and Local Community Impacts of Ecosystem Engineers on Estuarine Habitats
Brian Juhl        The Impact of Copper on Non-Indigenous and Native Species of Suspension-Feeding Bivalves in Mission Bay, San Diego, CA
Rebecca Lesberg   Trends in the San Diego Sport Fishery: Taxonomic Representation, Catch Totals, and Fishing Effort from 1959-2012
Juliette Nash     To Interrupt or Not to Interrupt: Simultaneous Calling and Behavioral Responses in Killer Whales