

GES SENIOR THESIS PRESENTATIONS

<u>Time</u>	
2:15	<p>Natalie Kwa -- "Reproducing Oceanographic Processes in a Rotating Tank to Demonstrate Conceptual Principles in Undergraduate Classes for Non-Science Majors"</p> <p>Mentors: Chris Measures, Dept. of Oceanography and Niklas Schneider, Dept. of Oceanography</p>
2:35	<p>Danielle Hoen – “Compound specific isotope analysis in food web studies: the need for accurate estimates of trophic enrichment factors”</p> <p>Mentor: Brian Popp, Dept. of Geology & Geophysics</p>
2:55	<p>Erica Aus – “Metabolic enzyme activities of benthic Zoarcids off the Coast of California”</p> <p>Mentor: Jeffrey Drazen, Dept. of Oceanography</p>
3:15	<p>Marisa Watanabe – “Localizing Climate Change Adaptation: A Framework for Conceptualizing Community Resilience”</p> <p>Mentor: Bruce Wilcox, Public Health Studies</p>
3:35	<p>Daniel McCoy – “Improving Sample Collection and Time Series Analyses of Environmental Data in He'eia Fishpond, O'ahu, Hawai'i from 2007 - 2011”</p> <p>Mentors: Kathleen Ruttenberg, Dept. of Oceanography and Margaret McManus, Dept. of Oceanography</p>
3:55	<p>Ryan Lopez – “High-Rate Anaerobic Digestion Using Carbon Support for Biofilm Immobilization”</p> <p>Mentor: Michael Cooney, Hawaii Natural Energy Institute (HNEI)</p>
4:15	<p>Keolohilani Lopes – “Effects of the Last Glacial Maximum (LGM) on Reef Habitats in the Northwestern Hawaiian Islands”</p> <p>Mentor: Charles Fletcher, Dept. of Geology & Geophysics</p>

Friday, December 16, 2011 – 2:15-4:45 pm

POST 126

*Refreshments will be served following the presentations
in MSB 200*