

**UCMC CEQI Graduate Fellowships 2007-08**

Student's Name	Proposal Title
Cascade Sorte	Climate change and species invasions: do increased temperatures favor non-natives?
Mackenzie Zippay	Examining the impacts of climate change on marine organisms: Effects of ocean acidification on larval marine snails of coastal California
Carla Guenther	Assessing Socio-Economic Impacts of the Channel Islands State Marine Reserves on the Local Commerical Spiny Lobster Fishery
Gabrielle Miller-Messner	Relative contributions of phenotypic plasticity and local adaptation to physiological tolerance in the invasive ascidian, <i>Ciona intestinalis</i>
Timothy Chaffey	Understanding Patterns of Connectivity around Headlands and Implications for MPA Design
Jan Freiwald	Movement of temperate reef fishes: from individual behavior to population dynamics and MPA design
Amanda Newsom	Multiple introduced predators in benthic marine food webs: A community approach
Jono Wilson	Marine protected areas, global warming, and the management of nearshore fishes
Nicholas Shikuma	Impacts Of Global Warming On The Marine Bacterium <i>Vibrio cholerae</i> and Its Interactions With The California Coastal Ecosystem
Susanne Brander	Diagnosing Endocrine Disruption Using an Established Indicator Species

Exhibit 1: List of selected fellows and research topics