GES SENIOR THESIS PRESENTATION

Everett Ohta – “Determination of factors that influence suspended load using acoustic Doppler current profilers”  
Mentor – Geno Pawlak, Department Ocean & Resources Engineering

Melanie Smith – “Effect of bed shear stress forces on coral distribution in Kailua Bay, O’ahu”  
Mentor - Charles Fletcher, Department of Geology and Geophysics

Marissa Daniels – “Water use and conservation on the University of Hawai‘i at Manoa campus”  
Mentors – Gordon Grau, UH Sea Grant  
Stephen Meder, UH Sea Grant, School of Architecture

Kean Vit Lee – “Cross comparison of SPOT-4 VEGETATION and NOAA-14 AVHRR NDVI data for continuity studies”  
Mentor - Tomoaki Miura, Natural Resources & Environmental Management

Gabriel Wofford – “Soil characteristics associated with agricultural enclosures (Manavai) on Rapa Nui”  
Mentors - Terry Hunt, Department of Anthropology  
Jonathan Deenik, Department of Tropical Plant and Soil Science

Michelle Harman – “Mapping invasive species in Makaha Valley, O‘ahu using fine resolution satellite imagery”  
Mentor - Tomoaki Miura, Natural Resources & Environmental Management

Kevin Fitzgerald – “Analysis of Potential Rail and HOT-lane Development in Honolulu”  
Mentor - Karl Kim, Department of Urban and Regional Planning

Christopher Kontoes – “Nutrient loading and microbial indicators of fecal contamination in the surface waters of La‘ie Point, O‘ahu”  
Mentors - Mark Merrifield, Department of Oceanography  
James Cowen, Department of Oceanography

Joshua Hanson – “The conservation security program and its effect on a farmer in Hawai‘i: A case study”  
Mentor - Hudson Minshew, USDA, Natural Resources Conservation Service

Friday, May 05, 2006 – 9:00 a.m.  
MSB 114

Refreshments will be served following the presentations in MSB 200