Undergraduate Intern Opportunities Available!

Partner Internship Programs for Undergraduate Research Experiences

Keaholoa STEM Scholar Program (NSF TCUP)
http://hilo.hawaii.edu/depts/geography/kealoha.html
Email: kspcoord@hawaii.edu
Phone: (808) 974-7648

Islands of Opportunity Alliance (NSF LSAMP)
http://hilo.hawaii.edu/affiliates/ioalsamp/
Email: jazzmin@hawaii.edu
Phone: (808) 974-7601

Pacific Internship Programs for Exploring Sciences (Hawaii Internship Program, Micronesia and American Samoa Student Internship Program, NSF Research Experience for Undergraduates)
http://hilo.hawaii.edu/catalog/pacific-internship-programs-for-exploring-science-pipes.html
Email: uhintern@hawaii.edu
Phone: (808) 933-0705

Master's Program in Tropical Conservation Biology and Environmental Science
http://tcbes.uhh.hawaii.edu/
Email: TCBES@hawaii.edu
Phone: (808) 974-7383

University of Hawai‘i at Hilo
Marine Science Department
200 W. Kawili Street, Hilo, HI 96720
<table>
<thead>
<tr>
<th>Faculty</th>
<th>Research</th>
<th>Current Projects</th>
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| Misaki Takabayashi, Ph.D. | Phytoplankton ecology | - Hilo Bay water quality monitoring  
- Effects of groundwater discharge on phytoplankton and bacteria in West Hawai'i  
- Scanning electron microscope |
| Marta deMaintenon, Ph.D. | Evolution and ecology of marine gastropod mollusks | - Effects of invasive Gracilaria salicornia on coastal benthic molluscan species diversity in east Hawai'i  
- Systematic revision of the Panamic Columbellidae  
- Miniaturization and anatomical reduction in the evolution of small snails |
| Jason Turner, Ph.D. | Marine ecology | - Anchialine pond foodwebs  
- Feeding ecology of Green Sea Turtles  
- Dietary analysis of Hawaiian Monk Seals |
| Steven Colbert, Ph.D. | Groundwater flow, coastal ocean nutrients and carbon budgets | - Herbivory and algal overgrowth of coral reefs  
- Ecosystem response to environmental dynamics  
- Striped mullet life history and management in Hawai'i |
| Jim Beets, Ph.D. | Coral reef ecology | - Edible seaweed cultivation  
- Bioactive compounds in seaweeds  
- Marine plant taxonomy |
| Jason Adolf, Ph.D. | Phytoplankton ecology | - Groundwater input rates using radon and salinity  
- Nearshore circulation and mixing at Kiholo Bay, Hawai'i |
| Karla McDermid, Ph.D. | Marine botany | - Epizootiology of a coral disease (Growth Anomaly)  
- Disease response genes induced by coral Growth Anomaly  
- Coral health and water quality |
| Tracy Wiegner, Ph.D. | Groundwater, surface water, and coastal water quality | - Effects of groundwater nutrients on coastal water quality and biological processes  
- Chemical and microbiological tracers to detect sewage in coastal waters |

Get Involved!