Job Description

Job Title: PACRC Technical/Educational Projects Specialist
Job ID: 29351
Project Name: UHH/Haws
Full/Part Time: Full-Time
Regular/Temporary: Regular

MINIMUM MONTHLY SALARY: $3,222/Mon.

DUTIES: Participate in the Center's regional projects that assess the status, use and conservation of marine and coastal ecosystems in Hawai`i and the Pacific. Facilitate related technical and education projects being implemented in Hawaii via collaboration with various county, state and federal agencies, Non-Governmental Organizations (NGOs) and community groups. Oversee the development of various marine and coastal related databases, Geographic Information Systems (GIS) data layers, and maps. Develop databases that synthesize Marine Traditional Environmental Knowledge which will be used to communicate with the general public. Work with PACRC staff and partners to coordinate science education outreach activities that connect underrepresented teenagers and undergraduates in science, technology, engineering and math to these projects and other Center activities. Coordinate work with partner scientists and staff involved with the projects and interact with communities in the region to gather and map community, cultural and social information relevant to these projects. Keeps track of attendance of science education outreach meetings and recruits minorities for science outreach programs.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from an accredited four (4) year college or university in Marine Biology, Ecology, Resource/Conservation Management, Geography (with significant coursework in Marine Biology/Ecology) or related field. EXPERIENCE: At least three (3) years of experience in marine ecological research or conservation. One to three (1-3) years of experience in marine species and community ecology, and statistical data analysis. One to three (1-3) years of experience in marine environment classification and mapping, and establishing marine conservation efforts. ABIL/KNOW/SKILLS: Knowledge of the history of marine conservation efforts. Working knowledge of the life cycles and habitat requirements of Hawaiian marine biota. Familiar with Hawaiian marine biota and natural marine communities. Working knowledge of GIS using ARC Info or ArcView or ERDAS Imagine. Familiar with databases and qualitative research methods. Strong oral and written communication skills. Proficient with computer processing programs such as Microsoft Word, Access, and Excel. Must be able to pass a criminal background check.

SECONDARY QUALIFICATIONS: Master's Degree from an accredited college or university in Marine Biology, Ecology, Resources/Conservation Management, Geography (with significant coursework in Marine Biology/Ecology) or related field. Three to five (3-5) years of supervisory experience. Previous experience in marine community ecological investigation or marine habitat survey. Familiarity with impacts of alien species in Hawaiian/Pacific marine systems. Familiarity with Hawaiian/Pacific species and ecosystems. Knowledge of land (natural resources) management process. Familiarity of the methodology related to underwater surveys in order to perform data analysis from these surveys to conduct quality control of the data to be used for the GIS aquaculture project.

INQUIRIES: JoAnne Riveira 933-0706 (Hawaii).

APPLICATION REQUIREMENTS: The preferred method of applying for a job is through our on-line application process. Please go to www.rcuh.com, click on "Employment" and navigate to "Job Announcements/Apply for a Job." However, if you do not have access to the Internet, you may apply by submitting resume; cover letter including Recruitment ID#, referral source, narrative of your qualifications for position and salary history; names, phone numbers and addresses of three supervisory references and copy of degree(s)/transcripts/certificate(s) to qualify for position by fax (808) 956-5022 or mail to Director of Human Resources, Research Corporation of the University of Hawaii, 2530 Dole Street, Sakamaki Hall D-100, Honolulu, HI 96822 before the closing date. If you have questions on the application process and/or need assistance, please call (808)956-3100.

EEO/AA Employer.

Please apply before: 08/20/2009