Job Description

Job Title: NWHI Coral Researcher
Job ID: 10249
Project Name: SOEST
Full/Part Time: Full-Time
Regular/Temporary: Regular

Job Summary

Regular, Full-Time, RCUH Non-Civil Service position with the School of Ocean and Earth Science and Technology (SOEST), Hawaii Institute of Marine Biology (HIMB) located at Coconut Island in Kaneohe, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

MINIMUM MONTHLY SALARY: $4,067/Mo.

DUTIES: Work on the diversity of coral endosymbionts in the Northwestern Hawaiian Islands (NWHI), Papahanaumokuakea. Manages the sample and the DNA Database for coral collections. Conduct laboratory work and analysis on samples collected in the Northwestern Hawaiian Islands. Communicates research findings to the NWHI Monument Office and various other government and community stakeholders. Assists with mentorship of graduate students.

PRIMARY QUALIFICATIONS: EDUCATION: Ph.D. from an accredited college or university in Coral Reef Biology with an emphasis in coral endosymbiont diversity. EXPERIENCE: At least three (3) years of Postdoctoral research experience in coral endosymbiont diversity in Hawai`i and the Pacific. Experience conducting field research on extended research cruises aboard NOAA research vessels. An excellent record of research productivity and publication relevant to the outlined position summary. Demonstrated ability to communicate research to non-scientists. ABIL/KNOW/SKILLS: Knowledge and understanding of coral endosymbionts, coral bleaching and coral disease. Knowledge and experience working on Hawaiian coral endosymbiont diversity. Sound knowledge of sequence analysis, phylogenetics, and molecular ecological statistics. Competence in molecular techniques including PCR, cloning, and sequencing. Experience with the preparation of coral collection permits in the State of Hawai`i. Ability to lead field expeditions to collect coral samples from remote coral reef atolls using SCUBA. Excellent verbal and written communication skills. AAUS Scientific diver certification or equivalent. USCG boat certification.

SECONDARY QUALIFICATIONS: Experience and training when working with the media. Experience teaching and assisting in the mentorship of graduate and undergraduate students. First Aid Certified, Oxygen and AED administration. Experience teaching coral reef biology.

INQUIRIES: Robert Toonen sunadacy@hawaii.edu (Oahu).

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, mail, or hand-deliver 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. Online applications and faxed documents must be submitted/received by the closing date (11:59 P.M. Hawaii Standard Time/RCUH receipt time). Mailed documents must be postmarked by the closing date. Hand-delivered documents must be received by our HR office by 4 P.M. Hawaii Standard Time/RCUH receipt time. If you have questions on the application process and/or need assistance, please call (808)956-3100.

EEO/AA Employer.

Please apply before: 05/29/2010