Job Description

Job Title: Bioacoustic Specialist

Job ID: 10309

Project Name: HIMB

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 in Kaneohe, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

MINIMUM MONTHLY SALARY: $2,552/Mon.

DUTIES: Processes, analyzes and manages bioacoustic data that is collected using Ecological Acoustic Recorders (EAR's). Assembles, tests, ships and deploys EAR's and other acoustic instruments as required. Participates in vessel-based field operations associated with the deployment of equipment and/or marine biological surveys. Assists in field preparations and the deployment/recovery of equipment. Assists with the preparation of presentations and reports. Attends meetings, workshops and/or conferences. Helps to train students and interns.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from an accredited (4) year college or university in a Natural Science or Engineering. EXPERIENCE: One to three (1-3) years experience with the analysis of bioacoustic data. One to three (1-3) years experience with vessel-based field work and one to three (1-3) years experience working with scientific instrumentation. ABIL/KNOW/SKILLS: Working knowledge of bioacoustic analysis software such as MatLab, CoolEdit, Adobe Audition, Xbat and/or Ishmael. Working knowledge of Microsoft Office programs (Word, Excel, PowerPoint). Basic knowledge of underwater acoustic principles. Basic electrical engineering skills (e.g. soldering, working with volt meter). Must possess a valid driver's license. SCUBA diving open water certification and good free diving skills. Must be able to complete UH/NOAA diving certification, which includes meeting the physical, watermanship, academic, and experience requirements.

PHYSICAL/MEDICAL REQUIREMENTS: Ability to work effectively on research vessels at sea and must be able to lift fifty (50) lbs.

SECONDARY QUALIFICATIONS: One to three (1-3) years experience working with remote acoustic recording systems, such as the EAR.

INQUIRIES: Marc Lammers 375-0010 (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 PM).
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: 06/24/2010