

Job Description

Job Title: Aquatic Invasive Species Biocontrol Specialist
Job ID: 29336
Project Name: Pacific Coop Studies Unit
Full/Part Time: Full-Time
Regular/Temporary: Regular

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Job Summary

Regular, Full-Time, RCUH Non-Civil Service position with the Pacific Cooperative Studies Unit (PCSU), University of Hawaii, and the Department of Land and Natural Resources (DLNR) Division of Aquatic Resources (DAR) located in Honolulu, Hawaii. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, and availability of funds.

MINIMUM MONTHLY SALARY: \$3,039/Mon.

DUTIES: Researches and summarizes biocontrol methodologies for aquatic invasive species (AIS) management with special focus on rearing native sea urchins for algae grazing. Conducts experimental sea urchin rearing trials for optimum spawning, larval development, settlement, and juvenile survivorship. Works with DLNR/DAR AIS team to determine scope and timing of urchin releases to reef restoration areas. Produces progress and final reports for rearing activities for Hawaii Invasive Species Council, DLNR, and other funding agencies. Assists PI and DAR staff with writing grant proposals to secure funding for continued rearing activities.

PRIMARY QUALIFICATIONS: **EDUCATION:** Bachelor's Degree from an accredited four (4) year college or university in Biology, Zoology, Marine Science, or related field. **EXPERIENCE:** Five to seven (5-7) years of progressively responsible work experience in aquaculture or aquatic animal husbandry and culture. Experience should include supervising, planning, and directing technical work in both office and field work settings. **ABIL/KNOW/SKILLS:** Knowledge of Hawaiian marine life and aquatic invasive species issues. Knowledge of aquaculture systems. Knowledge of standard aquaculture and animal rearing procedures and techniques. Basic understanding of invertebrate biology and developmental biology. Working knowledge of life support systems, animal husbandry, and data processing using computers and word processing software. Ability to maintain life support systems for animal husbandry. Ability to write clearly and produce comprehensive materials; this includes preparing and/or reviewing budgets, articles, analyses, and/or reports. Ability to read and interpret complex materials such as Federal and State laws, rules, regulations, and/or program guidelines. Ability to collect, correlate, evaluate, and analyze data. Ability to research, coordinate, and prepare materials for publication. Must possess a valid driver's license.

SECONDARY QUALIFICATIONS: Previous experience with the mass culture of sea urchins. Knowledge of State laws, Departmental rules and regulations, policies and procedures. Knowledge of applicable Federal laws, rules, regulations and policies.

INQUIRIES: Tony Montgomery 587-0365 (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 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: 08/25/2009

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