Job Description

Job Title: JIMAR Asst Researcher (PFRP)
Job ID: 28387
Project Name: JIMAR
Full/Part Time: Full-Time
Regular/Temporary: Regular

Minimum Monthly Salary: $3,837.00.

Duties: Performs research on models of the spatial dynamics of tunas and other large pelagic marine animals ranging from small-scale individual dynamics to ocean basin scale population dynamics. Develops methods to assimilate data from both conventional and electronic tags into population models currently used by researchers within the Pelagic Fisheries Research Program (PFRP). Co-authors reports and manuscripts describing area of research for publication.

Minimum Qualifications: Education: Ph.D. from an accredited college or university in an appropriate field of study such as Ecology, Fisheries, Statistics, Applied Mathematics, or Computer Science. Experience: One to three (1-3) years of experience with object-oriented computer languages applied to numerical problems. Extensive programming experience in C++. Ability/Know/Skills: Knowledge and understanding of numerical solutions of partial differential equations. Must be able to communicate effectively both orally and in writing.

Desirable Qualifications: Experience in maximum likelihood and Bayesian statistical models, data analysis, and data interpretation. Previous authorship/co-authorship of publications and multidisciplinary collaboration. Knowledge of oceanography and fisheries. Excellent data management skills.
Inquiries: Nicole Wakazuru 956-9465 (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. EEO/AA Employer.

Please apply before: 09/30/2008