Job Description

Job Title: Evolutionary Genetics Research Technician
Job ID: 29049
Project Name: UHH/EPSCR
Full/Part Time: Full-Time
Regular/Temporary: Regular

MINIMUM MONTHLY SALARY: $2,459.00.

DUTIES: Participate in Moore Foundation-supported research into Deoxyribonucleic Acid (DNA) Barcoding of endemic Hawaiian species involving the phenotypic and genetic analyses of Native Hawaiian insects and plants throughout Hawaii with an emphasis on Hawaii Island. Assist with the sampling of insects and plants across the Hawaiian Islands with the postdoctoral fellows and undergraduate and graduate students. Assist with the collection and cataloging of morphologic and geographic data. Assist with DNA extractions and other molecular lab activities. Help to maintain a project website and prepare results for publication.

PRIMARY QUALIFICATIONS: EDUCATION: Bachelor's Degree from a four (4) year accredited college or university in a relevant field. EXPERIENCE: One to three (1-3) years of combined experience in current molecular DNA or GIS/GPS techniques. ABIL/KNOW/SKILLS: Knowledge of Hawaiian Islands; knowledge of endemic Hawaiian plants and/or insects; competency in Global Positioning System (GPS) and Geographic Information System (GIS). Highly organized self-starter and creative problem solver; strong communication and interpersonal skills. PHYSICAL/MEDICAL REQUIREMENTS: Ability to hike across uneven terrain from low to high elevation and camp overnight, as needed.

SECONDARY QUALIFICATIONS: Extensive experience in Hawaiian plant or insect identification and collection; knowledge of molecular laboratory techniques; experience in website design and maintenance.

INQUIRIES: Donald Price 974-7365 or Elizabeth Stacy 933-3153 (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: 02/09/2009

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