Job Description

Job Title: Terrestrial & Marine Agronomy Research Specialist
Job ID: 13083
Project Name: UHH-Coll Of Agriculture/Forest
Full/Part Time: Full-Time
Regular/Temporary: Regular

MINIMUM MONTHLY SALARY: Salary commensurate with qualifications.

DUTIES: Implements an innovative program to identify terrestrial and marine agricultural products/byproducts that may have potential as feedstocks suitable for island environments; prepare preliminary feasibility studies for production of the identified products/byproducts; conduct feeding trials (livestock on pasture and fish) in cooperation with the Project Leaders; oversee student assistant(s); responsible for quality control in every step of data management and data analysis; interprets results; and prepares reports, scientific manuscripts and presentations in collaboration with the Project Leaders.

PRIMARY QUALIFICATIONS: EDUCATION: Master’s Degree from an accredited college or university in Agronomy, AgroEcology, Marine Agronomy or related field. EXPERIENCE: One to two (1-2) years of experience in the following: large-scale agronomy and/or marine agronomy experiments; experimental design and analysis; supervision of student assistants; feasibility studies; scientific writing experience. ABIL/KNOW/SKILLS: Knowledge of agronomy, pasture–based livestock management, feasibility studies, and animal feeding methods. Proficient in the use of personal computers, statistical, and database programs. Requires extensive knowledge of scientific writing and editing, literature searches, and basic plant tissue analyses. Demonstrated ability to perform data management and analysis. Ability to train and assist others in data management and analysis. Technical writing skills. Excellent communication skills both in writing and verbally. Must possess a valid driver’s license and be able to drive a 4-wheel drive vehicle with manual transmission. PHYSICAL/MEDICAL REQUIREMENTS: Ability to conduct agronomic field studies and livestock feed trials including independently carrying sampling equipment and feeds (standard feed bag is approximately 50 pounds), and dragging bales of fodder (up to 100 pounds). Ability to work in inclement weather.

SECONDARY QUALIFICATIONS: PhD from an accredited college or university in Agronomy, AgroEcology, Marine Agronomy or related field. Published peer reviewed scientific papers. Some familiarity with Geographical Information Systems (GIS) applications and Hawaii agriculture. Interest in ecology of islands and food sustainability.

INQUIRIES: Kevin Hopkins 933-3290 (Hawaii).

APPLICATION REQUIREMENTS: Please go to www.rcuh.com, click on “Employment”; select “Apply” and navigate to “See Job Announcements and/or Apply for a Job.” You must submit the following documents online to be considered for the position: 1) Cover Letter, 2) Resume, 3) Salary History, 4)
Supervisory References, 5) Copy of Degree(s)/Transcript(s)/Certificate(s). All online applications must be submitted/received by the closing date (11:59 P.M. Hawaii Standard Time/RCUH receipt time) as stated on the job posting. If you do not have access to our system and the closing date is imminent, you may send additional documents to rcuhhr@rcuh.com. If you have questions on the application process and/or need assistance, please call (808)956-8344.

EEO/AA Employer.

Please apply before 03/03/2013