Regular, Full-Time, RCUH Non-Civil Service position with the Social Science Research Institute (SSRI), UH Economic Research Organization (UHERO), located at the University of Hawaii Manoa, in Honolulu, Hawaii. Allowances will be made for telecommuting. Continuation of employment is dependent upon program/operational needs, satisfactory work performance, availability of funds, and compliance with applicable Federal/State laws.

MINIMUM MONTHLY SALARY: $3,837/Mon.

DUTIES: Contributes to UHERO's overall mission by working on research related to Hawaii's environment, economy, and people. Develops analytical models of natural resource management and conducts non-market valuation studies of Hawaii's environment. Collects relevant economic and environmental data and conducts numeric simulations using new and existing natural resource management models. Writes reports, publications, and assists in the organization of the publication of a water volume.

PRIMARY QUALIFICATIONS: EDUCATION: PhD from an accredited college or university in Economics with specialty in Resource and Environmental Economics. EXPERIENCE: At least two (2) years of experience developing and maintaining dynamic optimal control models and developing numerical simulations based on these models. Experience using Mathematica and other general purpose programming languages. ABIL/KNOW/SKILLS: Knowledge of water resources and environmental economics. Must be capable of creating and solving a complex optimal control model using Mathematica, Matlab, or Generic Algebraic Modeling System (GAMS) software.

SECONDARY QUALIFICATIONS: Experience preparing reports and with computer programming.

INQUIRIES: Dr. Kimberly Burnett 956-8068 (Oahu).

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 03/08/2013