

UNIVERSITY OF PUERTO RICO Departament of Environmental Sciences Rio Piedras Campus San Juan, P.R. 00925



TENURE TRACK FACULTY POSITION ANNOUNCEMENT

Applied Aquatic Ecology / Geomorphology
Department of Environmental Sciences
School of Natural Resources
University of Puerto Rico, Río Piedras Campus

The Department of Environmental Sciences at the University of Puerto Rico-Rio Piedras (UPRRP) seeks to fill a full-time tenure-track faculty position in the areas of applied aquatic ecology with emphasis on environmental toxicology or applied geoscience with expertise in geomorphology or soil formation and abilities in geospatial technologies. The position will require candidates to teach, conduct research, and serve as Director of The El Verde Field Station, effective August 1, 2024. El Verde Field Station is the site for the prestigious Luquillo LTER Program and is located in Rio Grande Puerto Rico in El Yunque National Forest.

Requirements: Ph.D. from an accredited institution in environmental or geosciences, ecology, engineering, physics, or chemistry. We seek an individual with (1) demonstrated excellence in teaching and scholarly research, (2) a strong interest in and a professional commitment to the mentoring of graduate and undergraduate students, (3) the capability to lead a collaborative, interdisciplinary research team, and (4) demonstrated effective interpersonal skills and collegiality.

Preferred Qualifications. Preference will be given to candidates who possess (1) a strong scholarly record in environmental research, (2) experience in the management of field research activities and facilities, and (3) experience integrating the latest technologies and instrumentation for the implementation of laboratory and field studies. Additionally, strong capabilities in geospatial technologies (GIS, Remote Sensing, unmanned aerial systems) are highly desired, especially for individuals with a geosciences background.

Responsibilities: Face to face and distance teaching at the undergraduate or graduate level during daytime, Saturdays, or evening hours. Undertaking a research program that generates publications in peer-reviewed scientific journals. Supervising undergraduate and graduate student research. Supervise theses, dissertations, and professional practices. Developing proposals to generate external research funds to develop his/her research program and the El Verde Field Station Research Facilities. Actively participating in the leadership of environmental toxicology or geosciences research atmospheric research at UPRRP. Contributing service to departmental and university committees consistent with the General Regulations of UPR.

Persons interested in this faculty position at UPPRP are asked to submit electronically a single PDF file including: (1) a letter of interest (including research that can be undertaken in Puerto Rico), (2) updated curriculum vitae, (3) official academic credentials and evidence of degrees earned, (4) a statement of teaching philosophy (maximum 2 pages), (5) a statement of facilities management philosophy (maximum 2 pages), (6) examples of publications or other scholarly work, and (7) student evaluations or equivalent. Additionally, three (3) letters of recommendation should be submitted directly to the Department of Environmental Sciences.

Deadline for application: May 3, 2024.



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Applications and recommendation letters should be addressed to:

Personnel Committee Department of Environmental Sciences School of Natural Sciences University of Puerto Rico Rio Piedras Campus 17 Ave. Universidad SIB 1701 San Juan, PR 00925-2537

All application materials and letters of recommendation should be emailed to: jess.zimmerman@upr.edu

Dr. Carlos Corrada Bravo, Dean College of Natural Sciences

April 4, 2024

Dr. Mirerza González Vélez, Dean Deanship of Academics Affairs

April 4, 2024