

TENURE TRACK FACULTY POSITION ANNOUNCEMENT

DEPARTMENT OF <u>COMPUTER SCIENCE</u>, COLLEGE OF NATURAL SCIENCES

The Department of Computer Science, College of Natural Sciences at the Río Piedras Campus of the University of Puerto Rico announces a search to fill two full-time, tenure track faculty positions with the rank of Assistant Professor, with priority given to the areas of Data Science, Machine Learning, Mobile Computing, Software Engineering, Cyber Security, or Systems (Operating Systems, Databases, Computer Architecture, Computer Networks), to begin on August 1, 2022.

Requirements: Applicants must have a Ph.D. or equivalent degree in Computer Science or very closed related disciplines from an accredited university whose degrees are recognized by the University of Puerto Rico, teaching experience at the university level, capacity for in person and online excellence in teaching, research experience in their area of expertise, publications in academic journals that are peer reviewed, commitment to seek external funding, knowledge in the use of educational technologies, availability to direct thesis and dissertations, and proficiency in Spanish and English.

Responsibilities: To teach undergraduate and graduate courses and seminars in person and online during daytime, Saturdays and evening hours; conduct research and publish in their areas of expertise in peer review journals, supervise theses and dissertations in Computer Science and professional practices, develop proposals for the search and acquisition of external funds, participate actively in departmental and university service activities and projects. The responsibilities of the prospective candidate are covered by the General Regulations of the University of Puerto Rico.

Deadline for applications is May 15, 2022. Applicants, must send: 1) an intention letter describing their commitment with the academy; 2) an essay (at most 2 pages) describing their developmental plan for their research area, publications, and the seeking of external funds, 3) an essay (at most 2 pages) describing their teaching philosophy; 4) updated curriculum vitae; 5) official academic credentials of all their degrees (no student copy); 6) evidence of their research, publications and creative work; 7) student assessments; 8) three recommendation letters (preferably by electronic mail) to:

ccom.fcn@upr.edu
Personnel Committee

Department of Computer Science
College of Natural Sciences
University of Puerto Rico
Río Piedras Campus

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Maul Carball

Néstor Carballeira, PhD Dean

College of Natural Sciences

Date: 03/26/2022

Nivia A. Fernández, EdD Dean of Academic Affairs

Date: 04-01-2022

Regul

Rémi Megret, PhD Interim Chair Department of Computer Science

Mariano Marcano, PhD President of the Personnel Committee

Department of Computer Science

Members of the Personnel Committee, Department of Computer Science:

José Ortiz Ubarri, PhD Professor

Carlos Corrada Bravo, PhD Professor

Ivelisse Rubio Canabal Professor