

FACULTY POSITION: TENURE TRACK ASSISTANT PROFESSOR**ACADEMIC YEAR: 2022-2023****Qualifications:**

- Ph.D. in Electrical Engineering and Post-Doctoral Experience Preferred.
- Preferred experience in analogue and digital electronics, electronic systems, microprocessors, microcontrollers, electronic instrumentation, nanotechnology, and nanofabrication.
- Demonstrated evidence of potential for excellent teaching and scholarship.
- Committed to develop research and educational activities in the area of electronics.
- Ability to communicate effectively in Spanish or English.
- Demonstrated commitment and ability to work with a diverse group of students, faculty, staff and constituents in support of campus and department mission nationally or internationally.

The successful candidate will teach courses in the department and is expected to have a strong undergraduate research program. It is also expected to contribute with the coordination of the accreditation process of the Associate Degree Program in Electronic Technology and Nanotechnology. The Department of Physics & Electronics offers a Bachelor's Degree in Physics Applied to Electronics and an Associate Degree in Electronics Technology and Nanotechnology.

Application Instructions:

- Cover Letter
- Resume/CV; copies of the most relevant publications
- Statement of Teaching Philosophy
- Statement of Research Plan
- Two Letters of Reference
- Transcriptions

Candidates should submit documents by **Friday, February 3rd, 2023**, to luis.rosa13@upr.edu. Email subject should be **Faculty Position at the Department of Physics and Electronics**.

A handwritten signature in blue ink, appearing to read "Carlos A. Galiano Quiñones".

Dr. Carlos A. Galiano Quiñones
Dean of Academic Affairs

The University of Puerto Rico prohibits all discrimination in education, employment, and in the provision of services for reasons of race, color, sex, birth, age, origin or social condition, ancestry, marital status, ideas, religious or political beliefs, gender, sexual orientation, national origin, ethnic origin, veteran status of the Armed Forces or physical disability