

Full-time Faculty Positions in Applied Mathematics and Computer Science

The Department of Applied Mathematics and Computer Science at Universidad del Rosario in Bogotá – Colombia – is opening several Assistant Professor positions in Applied Mathematics and/or Computer Science. Successful candidates should hold a Ph.D. degree in Applied Mathematics, Computer Science, Engineering or related fields, have teaching experience, and conduct research in one or more of the following fields or related areas:

-Information Security
-Cyber Security

-Computational Geometry
-Computer Graphics

- Systems
- Software (enterprise, web, mobile)
development

-Data Science
-Artificial Intelligence
-Machine Learning

-Probability, Statistics and Stochastic Processes
-Actuarial Sciences

We will consider candidates with a strong international background and experience in research as well as teaching at the undergraduate and graduate levels. Successful candidates will be expected to take part in academic and administrative tasks related to the construction and development of new undergraduate and graduate programs. Certified fluency in English and Spanish is required, equivalent to the B2 level in the European Common Framework.

Universidad del Rosario (www.urosario.edu.co), founded in 1653 is ranked with four stars by QS and with more than 13.000 students, is one of the oldest and most recognized private academic institutions in Colombia. Universidad del Rosario is committed to provide a solid scientific, humanistic, and ethical education to its students by relying on outstanding academic staff and teaching excellence.

Application documents should be written in English and include:

1. Cover letter
2. Curriculum Vitae
3. Research statement
4. Teaching statement
5. Three references with contact information

Documents can be sent in electronic form (as pdf files) to macc@urosario.edu.co.

Expected starting date is **January and July 2020**, depending on applicant availability. Applications are due by **October 31st, 2019**.