Multicultural Post-Doctoral Fellow, Computer Science & Statistics

The Department of Computer Science and Statistics is searching for a full time post-doctoral position (limited to 06-30-2016) for one year with the possibility to transition into a tenure-track position, contingent upon favorable reviews of productivity in research and potential for teaching during the period of the fellowship. This position is intended to increase the diversity of the faculty in the Computer Science and Statistics department and advance issues of diversity in research and teaching within academic programs at the University of Rhode Island. Candidates interested in pursuing a career of teaching, research and outreach including collaborative, interdisciplinary research with others within and outside the department are invited to apply to this position. We are particularly interested in candidates with expertise in computing and/or statistics related to computational and data-enabled science, biostatistics, Bayesian hierarchical models, STEM education, big data, high performance computing or human-computer interfaces and who have potential to collaborate with others in the department and across campus.

Candidates who can collaborate with and enhance already existing areas of excellence and interest at URI such as, and not limited to, cybersecurity, digital forensics, algorithms, graphics, interactive computing, human computer interfaces, high performance computing, sensor networks, machine learning, data mining, bioinformatics, computational science, computing education, neuroscience, computational science, computational social science, and computational humanities, for example, will be given the most serious consideration. The basic requirements of the position will be to: conduct research, seek external research funding, participate in interdisciplinary research across colleges and disciplines, contribute to the teaching of undergraduate and graduate courses (reduced load), engage in research with graduate students.

Visit the URI jobs website at https://jobs.uri.edu to apply and to view the complete details for job post # (6001638). Please attach the following PDF documents to your online application:

1) Cover letter
2) CV to include the names and contact information of three references,
3) Teaching statement
4) Research statement.

Please note: a recommended fifths document "Other Document" is a list of courses taught or assisted, consulting experience, and mentoring experience.

APPLICATION DEADLINE INFORMATION: Search will remain open until filled. First consideration will be given to applications received by February 2, 2015. Second consideration of applications must be submitted by March 2, 2015. Applications received subsequent to second consideration March 2, 2015 may not be given full consideration. Only online applications are accepted. The University of Rhode Island is an AA/EEOD employer. Women, persons of color, protected veterans, individuals with disabilities, and other protected groups members are encouraged to apply.