Assistant/Associate Professor of Data Science, Tenure-Track/Tenured

New York City, New York

Website NYU Steinhardt School of Culture, Education, and Human Development

Center for Data Science and Center for the Promotion of Research Involving Innovative Statistical Methodology (PRIISM)

NYU Steinhardt School of Culture, Education, and Human Development’s Center for Promotion of Research Involving Innovative Statistical Methodology (PRIISM) and the New York University Center for Data Science invite applications for a tenure-track/tenured Assistant/Associate Professor of Applied Statistics. This is a joint position between the Steinhardt School Department of Humanities and Social Sciences in the Professions (HSSP) and the Center for Data Science (CDS). Over half of HSSP faculty are applied statisticians, economists, and quantitative social scientists. The appointment begins September 2017.

NYU Steinhardt has one-of-a-kind integration of education, communication, health, and the arts, with eleven departments, seventeen research centers and institutes, 292 full-time faculty, and close to six thousand students. PRIISM is an applied statistics center dedicated to improving the caliber of research in quantitative social, educational, behavioral, allied health, and policy science, both School- and University-wide. The Center for Data Science is advancing NYU’s goal of creating the country’s leading data science training and research facilities and arming researchers and professionals with tools to harness the power of big data. We are committed to substantially increasing the proportion of our faculty from historically underrepresented groups as we strive to create the most intellectually diverse, inclusive, and equitable institution that we can.

Position Description: Candidates should have a keen interest in both developing/evaluating new methods and applying methods in collaborative work with faculty and graduate students in areas represented by the PRIISM Center and the Center for Data Science, as well as with faculty and graduate students in other parts of the University whose interests intersect with these Centers. The successful candidate will have expertise in computational statistics or statistics at the intersection with machine learning, and methods relevant to the social, behavioral, health, or education sciences; strong teaching and communication skills in the classroom and in presenting research findings to lay audiences; proven research track record, including obtaining external funding for research or training.

Responsibilities: Conduct research, develop and/or maintain an independent research program, seek external funding, and mentor student research; synergistic collaborations across both Centers are encouraged; teach and advise undergraduate and graduate students in both Centers; participate in faculty meetings, serve on committees and provide other service to the University.

Qualifications: Doctoral degree in Statistics or related area; demonstrated record of published, peer reviewed research and demonstrated or strong potential for developing an externally funded, nationally recognized research program.

NYU’s dynamic Global Network University includes NYU Abu Dhabi, NYU Shanghai, and international programs and academic centers around the world. NYU Steinhardt faculty may have the opportunity to engage in research and teaching at these global study and research sites.
Applications: Candidates should apply online by submitting a letter of interest, curriculum vitae, three samples of scholarly writing, and three letters of recommendation at the following link:  https://apply.interfolio.com/38614

Review of applications will begin immediately and will continue until the position is filled. For best consideration, materials should be submitted by no later than December 1, 2016. Additional information about the position can be obtained from Professor Marc Scott, Chair of Search Committee, at marc.scott@nyu.edu

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