The Center for the Promotion of Research Involving Innovative Statistical Methodology (PRIISM) and the Center for Data Science (CDS) seek an applied statistician for a tenured/tenure-track position at the rank of Associate Professor. This position is joint between the Steinhardt School and the Center for Data Science at NYU. The appointment begins September 1, 2016.

Applicants 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. Among other methodological specialty areas, applicants could have particular expertise in one of (but not limited to) the following: (1) educational data mining or learning analytics, (2) non-parametric Bayesian Analysis (3) computational statistics, (4) use of passive data collection in evaluation and policy research. The successful candidate should have strong communication skills as a classroom teacher and as a presenter of research findings to others who are not as well-versed in his/her field of research, and have a proven track record of obtaining external funding for research or training.

Responsibilities: In addition to being an outstanding researcher, the person appointed will contribute to the core teaching missions of both PRIISM and CDS. This will involve teaching and advising students at both undergraduate and graduate level, and in particular the master’s programs in Applied Statistics for Social Science Research, and in Data Science. The person appointed will supervise student research; develop an active program of research and publication; participate in faculty meetings, committees; and engage in other service appropriate to a university faculty member.

Qualifications: A doctoral degree in Statistics or a related field and the demonstrated ability to develop a 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 the following: letter of interest, curriculum vitae, three samples of scholarly writing, and three letters of recommendation. These materials should be uploaded at URL: [www.nyuopsearch.com/applicants/Central?quickFind=52681](http://www.nyuopsearch.com/applicants/Central?quickFind=52681)

Review of applications will begin November 21, 2015 and continue until the position is filled.

For further information on the position please contact:
Professor Jennifer Hill, Chair of Search Committee for PRIISM-CDS joint hire
Email: jennifer.hill@nyu.edu

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