Assistant/Associate Research Professor – Quantitative Methods and Statistical Sciences
(Log# 19-125)
Georgia State University
Atlanta, GA, 30303

Georgia State University, Atlanta, GA, is seeking a non-tenure-track Research Professor at the Assistant or Associate rank to participate in a new interdisciplinary initiative focused on the development and advancement of the quantitative and statistical sciences applied in social, behavioral, educational, policy, health, biomedical, and communications research. The university-wide initiative in the quantitative and statistical sciences (Quest) is part of Georgia State's *Next Generation Faculty Program*. This program provides new opportunities for collaboration and innovation both inside and outside of Georgia State by continuing to strengthen and distinguish Georgia State's faculty research and scholarship in strategic areas.

A primary aim of the Quest initiative is to elevate the scholarly reputation of Georgia State by establishing a compelling quantitative methods infrastructure, a coherent research portfolio, and comprehensive graduate student and junior faculty training activities in quantitative methods. The successful candidate will have primary responsibility for coordinating and providing management of a core research facility designed to provide methodological support for an interdisciplinary academic research environment. Activities will include: 1) Consulting with principal investigators in the planning of studies, analysis of data, and interpretation of findings; 2) supervising a skilled graduate student staff assigned to Quest to provide essential consulting services across a wide range of statistical and data management techniques; 3) supporting the methodological aspects of grant and contract proposals; and 4) coordinating with data and analysis support services already in operation at Georgia State. There is an expectation that the majority of the salary for this position will be covered by externally-funded projects within the first three years. The successful candidate will also have some opportunity to support and pursue their own independent methods research to improve and enhance current analytic techniques.

Candidates are expected to have demonstrated excellence in statistical consulting and exhibit strong potential for initiating and maintaining successful research collaborations with extramural funding support. Excellent oral and written communication skills are essential. Candidates should be able to work both independently and in team settings. The ideal candidate will have an earned doctorate at the time of hire in Statistics, Biostatistics, or one of a variety of disciplines, including (but not limited to) Public Health, Education, Psychology, Sociology, Economics, Criminology, or Public Policy, with specific concentration or clear emphasis in a quantitative domain such as biostatistics, applied statistics, econometrics, quantitative psychology, quantitative criminology, educational or social research methodology, etc. The particular area of quantitative/statistical expertise for this position is completely open.

The School of Public Health is the administrative home for Quest, but because quantitative methodology is intrinsically interdisciplinary, the hire will be appointed into the academic unit that best fits their expertise and interests. Rank at time of hire will be determined based on candidate experience, accomplishments, and years in service. The salary for this position is intended to be highly competitive.

The successful candidate will join a unique, contemporary, multi-disciplinary faculty at an enterprising R-1 university in the heart of one of the largest and most racially-ethnically diverse metropolitan areas in the Southeastern U.S. Georgia State is a national leader in using innovation to drive student success and research growth. Enrolling and graduating one of the most diverse student bodies in the nation, Georgia State provides its world-class faculty and more than 50,000 students unsurpassed research, teaching, and learning opportunities in one of the 21st century's great global cities. It is ranked #2 nationally in both innovation and undergraduate teaching.

Application Process
<u>Electronic submissions are preferred</u>. Interested individuals should submit: (a) A letter of interest that includes a description of their research program, accomplishments, goals, and evidence of effective statistical consulting and collaborations with applied researchers; (b) a curriculum vitae; (c) up to three representative publications; and (d) names and contact information for three references. Send application materials to the attention of:

Dr. Katherine Masyn, Quest Search Committee Chair
Assistant/Associate Research Professor - Quest (Log# 19-125)
Phone: 404-413-1130
Email: publichealthjobs@gsu.edu

Please include Assistant/Associate Research Professor – Quest (Log#19-125) in the subject line.

Review of applications will begin on 10/29/2018 and will continue until the position is filled.

All applicants must be eligible to work in the U.S. Other documentation may be requested of applicants considered for interviews. An offer of employment will be conditional upon a background investigation/verification. Georgia State University, a Research University of the University System of Georgia, is an Affirmative Action/Equal Opportunity Institution. Women, minorities, and persons with disabilities are encouraged to apply.