The Department of Biostatistics and Bioinformatics in the Rollins School of Public Health at Emory University is recruiting outstanding faculty candidates for at least two positions: a tenure-track Assistant Professor and a tenured Associate/Full Professor. Successful candidates will contribute to active methodologic and collaborative research programs, expand graduate education at the masters and doctoral levels, and serve locally, nationally, and internationally. Applicants with strong potential and experience in all research areas are encouraged, with particular interest areas including big data, environmental and spatial statistics, infectious disease modeling, and neuroimaging statistics.

Ongoing and expanding collaborative opportunities exist throughout the Woodruff Health Sciences Center including the Rollins School of Public Health, the School of Medicine, Nell Hodgson Woodruff School of Nursing, Winship Cancer Institute, Yerkes Primate Center, and the Vaccine Center. Atlanta has been called the 'Public Health Capital of the World' and is home to the U.S. Centers for Disease Control and Prevention, American Cancer Society, CARE, and the Carter Center.

The department has 26 doctoral faculty and 7 masters level associate faculty members with primary appointments. Research interests of the faculty include methods for high-dimensional data such as imaging, genomics and electronic health records; survival analysis; quantile regression; categorical data analysis; missing and mismeasured data; causal inference; Bayesian methods; estimating functions; and spatial statistics. The department collaborates with the Atlanta Clinical and Translational Science Institute (NCATS-supported Clinical and Translational Science Award), the Center for AIDS Research, and the Health and Exposome Research Center. It also serves as the Data Coordinating Center for several clinical trials, operates the Biostatistics Consulting Center; and houses the Center for Biomedical Imaging Statistics (CBIS). The department offers a PhD program in biostatistics from the Laney Graduate School, and masters degrees in public health and public health informatics. A concentration in bioinformatics, imaging, and genetics is available at the doctoral level.

Successful candidates for both positions must have a doctoral degree and relevant experience in biostatistics, statistics or a related field prior to being appointed to this position. Successful candidates for the senior position must have documented success in research, teaching, and service commensurate for tenure as evaluated by the Appointment, Promotion, and Tenure Committee of the RSPH. To apply, a cover letter stating which position the candidate is applying for (tenure-track or tenured), a statement of research interests, a complete curriculum vitae, and three reference letters should be sent to:

Biostatistics Search Committee (attn to either: Tenure-track or Tenured), c/o Mary Abosi (mabosi@emory.edu)
Emory University, Department of Biostatistics and Bioinformatics, 1518 Clifton Rd., NE, Atlanta, GA 30322, http://sph.emory.edu/departments/bios/index.html

Applicants must also fill out an application on the Emory Careers Website at: http://www.hr.emory.edu/eu/careers/ under faculty search for Assistant Professor: Posting # 56384BR or Associate or Full Professor: Posting # 56383BR.

Consideration of applications will begin immediately, and applications will be considered until positions are filled. Emory University is an Equal Opportunity/Affirmative Action/Disability/Veteran Employer.