Open-Rank, Open-Track Faculty Positions Available

Department of Biostatistics and Bioinformatics Rollins School of Public Health Emory University

The Department of Biostatistics and Bioinformatics at the Rollins School of Public Health of Emory University is expanding its faculty ranks and is recruiting several open-rank tenured/tenure-track), research-, and teaching-track faculty positions. We seek candidates with expertise and interests in any area of biostatistics and bioinformatics, with a particular interest in (1) tenured or tenure-track candidates with expertise in bioinformatics and multi-omics (individuals with experience and interest in metabolomics are strongly encouraged to apply), (2) tenured or tenure-track candidates with expertise in the analysis of spatial and spatiotemporal data, (3) research-track candidates with expertise in clinical trials and data coordinating centers, and (4) teaching-track faculty with experience in data science and biostatistical education for broad audiences. Academic rank will be commensurate with credentials and experience. Responsibilities involve a balance of methodological research, collaborative research, teaching and mentoring, the specific proportions of each depending on each candidates' interests and track.

The department includes 40 primary faculty members currently supported by a wide range of external funding. Faculty engage in diverse methodological research areas with specific motivation from an equally broad array of public health focus areas, including Alzheimer's disease, infectious diseases, cancer, cardiovascular and renal disease, epidemiological surveillance, and environmental and mental health. The department participates in the Georgia Clinical and Translational Science Alliance, serves as the Data Coordinating Center for several NIH clinical trials, and operates the Biostatistics Collaborative Core. The department offers a doctoral graduate program in Biostatistics, master's degree programs in Biostatistics, and participates in an interdisciplinary doctoral program in Computer Science and Informatics.

Collaborative opportunities exist within the Rollins School of Public Health and throughout Emory's Woodruff Health Sciences Center including the School of Medicine, the Alzheimer's Disease Research Center, the Winship Cancer Institute, Emory National Primate Center, the Vaccine Center, the Center for AIDS Research, the Center for AI Learning, and with nearby partner institutions the VA Medical Center and the U.S. Centers for Disease Control and Prevention.

Applicants for any position must apply to the job posting by uploading a cover letter, a complete curriculum vitae, a statement of research interests (optional for consideration for the teaching-track position), and a statement of teaching experience and philosophy (optional for consideration for the research-track position) and arrange for the submission of three reference letters. We encourage applicants to specify experience related to areas of interest (1)-(4) above. For questions, please contact Mary Abosi (mabosi@emory.edu).

To apply: https://faculty-emory.icims.com/jobs/123502/job

Review of applications will begin immediately, and all applications received by February 10, 2024, will receive full consideration. Review of applications will continue until positions are filled. Successful candidates must be authorized to work in the United States.

Emory University is committed to inclusion and equity in the recruitment and retention of faculty. The university diligently supports the training of historically underrepresented and underserved communities. We welcome candidates who can contribute to the diversity and excellence of our academic community. Emory University is an equal employment opportunity and affirmative action employer. Women, minorities, people with disabilities and veterans are strongly encouraged to apply.

MINIMUM QUALIFICATIONS: A PhD degree in statistics, biostatistics, bioinformatics or a related field for tenure-track and research-track positions, and PhD or master's degree and extensive teaching experience for teaching-track position.

DESIRED QUALIFICATIONS: Tenure-track candidates should have demonstrated either a track-record or potential for leading an innovative methodological research program and a commitment to graduate student

education. Experience in bioinformatics and metabolomics is particularly desired. Research-track candidates should have demonstrated either a track-record or potential for conducting high-impact work within transdisciplinary teams. Teaching-track candidates should have demonstrated a track-record of excellence in teaching statistical and data science courses to both biostatistics students, as well as to broader audiences.

About Emory University, Department of Biostatistics and Bioinformatics

Emory University, a top-ranked private institution recognized internationally for its outstanding liberal arts colleges, graduate and professional schools, and one of the world's leading health care systems, is located on a beautiful campus in Atlanta, Georgia. As a leading research university, and one of only 65 universities in the Association of American Universities (AAU), Emory's passion, purpose, and resolve help sustain and improve global communities through individual actions and collective impact. Emory maintains an uncommon balance for an institution of its standing: our scholars and experts generate \$944 million in research funding in 2022 while also maintaining a traditional emphasis on teaching. The university is enriched by collaboration among its schools, centers, and partners as well as by the legacy and energy of Atlanta. The Rollins School of Public Health of Emory University impacts health and well-being through excellence in teaching, research, and the application of knowledge in partnership with domestic and global communities.