Company Name:
Vanderbilt University Medical Center, Department of Biostatistics

Position Title:
Open-Rank Research Track Faculty Position

Duties and Responsibilities:
The Department of Biostatistics is seeking applicants for an open-rank faculty position on the research track (non-tenure). Successful applicants will be enthusiastic about interdisciplinary collaborative research, clinical trial and data coordinating center operations, and applied biostatistics. We particularly encourage those with experience in general biostatistical collaboration to apply. The successful applicant will join a team that is highly motivated to apply contemporary biostatistical methods to modern clinical trials, and to develop and deploy innovative approaches to data coordination. Areas of application range from conducting multinational biomarker validation studies, to multi-center clinical trials, to single center observational studies. Common to all projects is a commitment to rigor and reproducibility, and excellence in both biostatistics and data management.

The positions offer a rich environment for collaborative research, opportunities for leading data coordinating center activities, and close interactions with staff biostatisticians and with PhD and MS students.

Position Qualifications:
Candidates should have a doctoral degree (or equivalent experience) in biostatistics, statistics, epidemiology, or another quantitative field.

Company Information:
The Department of Biostatistics, founded in 2003, is currently home to more than 40 faculty members and 50 staff including, biostatisticians, bioinformaticians, data scientists, and application developers. Department members participate in methodological research, as well as collaborative efforts ranging from basic science, to translational and clinical research, to big data questions across a variety of domains. Current faculty include thought leaders in contemporary clinical trial design, monitoring approaches and reporting, as well as in biomarker discovery, validation, and application.

The Department places a strong emphasis on continuing education and professional development. Department faculty members are expected to be on the forefront of biomedical research and leaders in the biomedical field.

The Vanderbilt University Medical Center is a top-ranked medical center located in Nashville, Tennessee – a vibrant, engaging city known proudly as Music City, U.S.A. The Vanderbilt University School of Medicine ranks in the top 20 among the nation’s elite programs, according to U.S. News and World Report's annual ranking of top medical schools for research, released in the 2021 edition of America's Best Graduate Schools. Vanderbilt University Medical Center is an Affirmative Action / Equal Opportunity Employer.

Department Website: https://www.vumc.org/biostatistics/

Application Instructions:
Interested applicants: Please submit a cover letter describing your qualifications and interest in the position, a research statement, a teaching statement (optional), and a CV that includes contact information for at least three references to biostatistics@vumc.org. In the cover letter please also include a diversity statement that describes efforts to encourage equity, diversity, and inclusion (past, present, and/or anticipated future) in research, mentoring / teaching, and community outreach.

Review of applications will begin immediately and will continue until the positions are filled.

Vanderbilt University Medical Center and the Department of Biostatistics welcome and encourage applicants from groups that have been historically underrepresented in our discipline, including women and individuals from under-represented racial and ethnic minority groups. The Medical Center and Department are also supportive of the needs of dual career couples.