



Position title: Education-focused Biostatistics Faculty Position

Location: Baltimore, Maryland

Position type: Faculty

Position URL: apply.interfolio.com/104974

Application deadline: Applications will be reviewed beginning October 1, 2023.

Position Description:

The Department of Biostatistics at the Johns Hopkins Bloomberg School of Public Health (BSPH) is seeking an outstanding colleague with emphasis on teaching and education to join our faculty. There is unprecedented opportunity for positive impact on emerging scientists and public health practitioners. Primary responsibilities are to partner in teaching the department's large courses targeted to public health students at all levels, from undergraduate to advanced graduate, and, ultimately, to lead a subset of these and to provide intellectual leadership around biostatistics pedagogy and academic programs. Persons enthusiastic to innovate in teaching methodology and to advance educational knowledge are particularly sought. Scholars at the early and mid-career level are encouraged to apply.

While the current position emphasizes education, the department prides itself on providing flexibility and opportunity for career growth. If desired, the position can be structured to include a collaborative, consultative, or investigator-driven research component. The department features both "traditional", classroom-based education and online education as well as educational outreach, for example through massive open online courses. Our faculty have a strong history of being leaders in developing innovative educational content in applied statistics and data science, such as through the Johns Hopkins Data Science Lab (<https://jhudatascience.org>).

The BSPH is the nation's oldest and largest school of public health, and it long has been ranked as the nation's best. The Johns Hopkins Department of Biostatistics, founded in 1918, was the first degree-granting department of statistical science in the US and has ranked among the world's best throughout its history. Today, the Department comprises approximately 23 tenure track faculty members, 26 research or teaching track faculty, 15 postdoctoral fellows and 79 students, 46 seeking PhDs. Current areas of expertise are diverse, ranging from the real-time analysis of large, streaming data to philosophy and implementation of data science to statistical theory and methods. Our health applications include statistical genomics and genetics, neuroimaging, clinical trials, precision health, environmental health and many others. Education has been upheld as the department's guiding priority throughout its history and faculty are regularly recognized with the School's highest honors in teaching. Learn more at

<https://publichealth.jhu.edu/departments/biostatistics>. Most importantly, the department prides itself on having a history of strong mentorship for junior and mid-career faculty, and a supportive environment for collaboration and collegiality, and diversity. Women and members of under-represented groups are particularly encouraged to apply.

Qualifications:

Qualified applicants will have a doctoral degree in biostatistics, statistics, or a related field. Individuals with a masters degree and experience teaching statistics/biostatistics at the graduate (and/or undergraduate) level will also be considered. The rank and title of the appointment will be determined in accordance with the successful candidate's experience and agreed portfolio of responsibilities.

Application Instructions:

Submit cover letter, CV, a statement of educational interests and goals, a teaching portfolio, and information related to references (as detailed below) to <https://apply.interfolio.com/97215>.

In addition, applications should include a statement of demonstrated commitment to the principles of inclusion, diversity, anti-racism, and equity ([IDARE](#)) in scholarship, teaching, policy, and practice, and ways to continue to uplift these principles as a member of the Bloomberg faculty. This statement may be included in the cover letter or as a separate document.

Two confidential reference letters are required for applicants who have completed their degree within the past 3 years. These letters should be directly submitted by referees through Interfolio. Other candidates should submit the names and contact information of three references as part of their initial application, either as a separate document or as part of the cover letter.

Review of applications will begin on October 1, 2023. Cover letters should be addressed to the Search Committee co-Chairs, Margaret Taub, Associate Scientist, and John McGready, Senior Scientist, Department of Biostatistics. Please direct all questions about this search to Ms. Mary Joy Argo, Academic Administrator, at margo@jhu.edu.

Equal Employment Opportunity Statement:

The Johns Hopkins University is committed to equal opportunity for its faculty, staff, and students. To that end, the university does not discriminate on the basis of sex, gender, marital status, pregnancy, race, color, ethnicity, national origin, age, disability, religion, sexual orientation, gender identity or expression, veteran status or other legally protected characteristic. The university is committed to providing qualified individuals access to all academic and employment programs, benefits, and activities on the basis of demonstrated ability, performance and merit without regard to personal factors that are irrelevant to the program involved. All applicants who share this goal are encouraged to apply.