George Washington University Biostatistics Center: assistant / associate research professor, clinical trial statistician / biostatistician

An opportunity for substantial leadership responsibility in studies of international public health import.

The Biostatistics Center of the George Washington University, founded in 1972, is a leader in the statistical coordination of clinical trials conducted by the National Institutes of Health. We manage NIH research funding totaling over $60 million per year for major studies in cardiovascular disease, diabetes, maternal/fetal medicine, osteoporosis, urology, and the genetic basis for various diseases. The center has a staff of over 115 with 35 biostatisticians/epidemiologists, including 13 faculty. We are recruiting a research faculty position to participate in these and future studies. Please visit our web site at www.bsc.gwu.edu to learn more about our research.

We are seeking to hire an Assistant or Associate Research Professor with responsibilities at the Biostatistics Center, a research facility affiliated with the Department of Epidemiology and Biostatistics in the Milken Institute School of Public Health. Position involves serving as Co-Investigator on an existing grant studying diabetes or other conditions. The successful candidate will join a highly competent team of academic biostatisticians and epidemiologists, contribute to the design and analysis of major medical studies, seek substantive scientific and statistical responsibility, interact with medical investigators, participate in the publication of major papers in leading medical journals, and make an impact on issues important to public health through contributions in multiple facets of project involvement. The successful candidate will be expected to develop expertise in the design, conduct, analysis, and report of multi-center collaborative research, with the career goal of directing a research project as the principal investigator of the coordinating center with NIH funding. As a member of the faculty of the Department of Epidemiology and Biostatistics, the candidate will be expected to participate in Milken Institute School of Public Health faculty activities as well as educational activities at the graduate level. The research projects also provide an environment rich in methodological problems, with opportunities for collaboration between faculty and graduate students.

Basic Qualifications: Applicants must have a Doctorate in Statistics, Biostatistics with collaborative medical research experience and publications as a co-investigator.

Application Procedures: To be considered please complete an online faculty application at http://www.gwu.jobs/postings/55041 and upload: 1) a Curriculum Vitae; 2) a cover letter that includes a synopsis of your experience and qualifications including any medical scientific presentations or publications; and, 3) a statement of research interest to include a statement of career goals and how this position can help you achieve those goals. Three letters of recommendation will be requested only from the finalists.

Only complete applications will be considered. Review of applications will begin on September 12, 2018 and is ongoing until the position is filled. Rank and salary are commensurate with experience and qualifications. Employment offers are contingent on the satisfactory outcome of a standard background screening.
George Washington University Biostatistics Center: open rank position

The Biostatistics Center (Center) of the George Washington Milken Institute School of Public Health (SPH) is recruiting for a full-time open-rank tenure-track or tenured faculty. The successful candidate will develop a program of sponsored research at the Center with an academic appointment in the Department of Epidemiology and Biostatistics (DEB) in the Milken Institute School of Public Health. Academic rank and salary are competitive and will be commensurate with experience, qualifications, and self-funding support. GW has a strong commitment to achieving diversity among faculty and staff, and accordingly we encourage applications from members of underrepresented populations.

Specific Duties and Responsibilities

The successful candidate will establish an externally funded, internationally recognized, and interdisciplinary research portfolio in clinical trials, epidemiological, diagnostic studies, controlled trials in educational research, or may extend to other areas of research such as forensic statistics. The portfolio may include development of expertise and leadership in the design, conduct, analysis, and reporting of collaborative research in areas such as oncology, cardiovascular disease, infectious disease, neurology, drug addiction, or other areas of medicine. The successful candidate will also contribute to the development of statistical or clinical trial/diagnostic study methodologies. Areas of interest may include but are not limited to: pragmatic trials, SMART trials, and multi-arm multi-stage designs. The successful candidate is expected to contribute to the academic mission of the Center and DEB through teaching, mentoring students, or departmental service.

Basic Qualifications

Applicants must have: a doctorate in statistics, biostatistics, or medicine; post-doctoral research experience; a track record of peer-reviewed publications; experience proposing and/or implementing funded research in clinical trials, epidemiologic studies, diagnostic studies, or randomized trials in educational research; experience in the design, data monitoring, analysis and reporting of clinical trials or other studies; and excellent oral and written communication skills.

For information about the Center, please see: www.bsc.gwu.edu.

Additional information about the Milken Institute SPH can be found at: http://publichealth.gwu.edu/ and the DEB at: http://publichealth.gwu.edu/departments/epidemiology-and-biostatistics.

Application Procedures

To be considered please complete an online faculty application at: http://www.gwu.jobs/postings/55369. The following documents are required:

1. Cover letter including a synopsis of experience and qualifications;
2. Curriculum vitae;
3. Statement of research experience, interest, and plans;
4. Statement of teaching experience, interest, and plans

Only complete applications will be considered. Review of applications will begin on October 8, 2018 and will remain ongoing until the position is filled. Three letters of reference will be requested from the position finalists. Employment offers are contingent on the satisfactory outcome of a standard background screening.