Faculty Positions (Tenure Track) in Biostatistics

The Division of Epidemiology and Biostatistics in Temple University’s Department of Public Health seeks talented and energetic applicants for two (2) Tenure Track faculty positions in Biostatistics (Open Rank) to join a rapidly growing academic unit. Applicants must have a Ph.D. in biostatistics or related discipline (e.g., statistics, computer science, engineering). Candidates must possess strong methodology research potential and should have some experience and interest in teaching biostatistics to non-specialist audiences and in the design, analysis and reporting of studies using a variety of methods including those of the social and behavioral sciences related to health care, health services and other health-related research. Candidates must also have enthusiasm for and experience in providing methodological consultation to faculty and the ability to work cooperatively and collegially within a diverse environment. In addition to working with faculty, candidates should also be able to work with students on research. Experience with group randomized trials of behavioral interventions and formative/descriptive studies of how social and behavior factors affect health and health behaviors are highly desirable. Familiarity and ability to work with longitudinal, multilevel, and multisite datasets is preferred. Applicants should also be familiar with all stages of survey sampling and design and related statistical methods, e.g., multilevel modeling (mixed or hierarchical linear modeling), creating and using sampling weights and propensity scores, network analysis, missing data methods, power analysis, data reduction techniques, and structural equation models. Applicants should have proficiency in SAS, STATA and/or SPSS and should possess excellent oral and written communication skills.

The Division of Epidemiology and Biostatistics within the Department of Public Health is within the College of Health Professions and Social Work at Temple University, an urban, research-intensive university located in Philadelphia, PA. Temple is the 6th-largest provider of professional education in the country and includes Schools of Law, Medicine, Pharmacy, Podiatry, and Dentistry in addition to research centers including the NCI-designated Fox Chase Cancer Center. The Public Health Department has 26 full-time faculty members and funded research programs in the areas of obesity, Asian health, tobacco control and cancer, social and behavioral health, global health, clinical epidemiology, applied biostatistics, environmental health, and health policy. The Department has over $30 million in active externally funded research grants across these and other health areas. The Department also has one of the first undergraduate public health programs and several graduate public health programs, including a PhD in Public Health and a planned new doctorate in epidemiology. All its academic programs are fully accredited by the Council on Education in Public Health (CEPH).

Level of academic appointment will depend upon the overall experience and funding history of the candidate. Salary and benefits are competitive and will be commensurate with credentials and experience.

Interested applicants should send a letter of interest, curriculum vitae, 1-page research statement, and a statement of teaching philosophy to chpsw-search@temple.edu.

Application review will begin immediately and continue until the position is filled.

Temple University is an equal opportunity/affirmative action institution. People of color, women, veterans, and persons with disabilities are encouraged to apply.