NON-TENURE TRACK FACULTY POSITION IN BIOSTATISTICS Research Assistant Professor

The Department of Biostatistics and Epidemiology, Hudson College of Public Health University of Oklahoma Health Sciences Center

The Department of Biostatistics and Epidemiology in the Hudson College of Public Health, University of Oklahoma Health Sciences Center (OUHSC), is recruiting a new, research-track faculty member. Candidates must have a doctoral degree in biostatistics, statistics, or a related field at the time of appointment and twelve months experience in conducting collaborative research that may have been gained during training or as a professional is also required. Teaching experience at the undergraduate and graduate level is desirable. Good oral and written communication skills are required. Biostatisticians in all areas are encouraged to apply. Responsibilities include conducting collaborative public health, epidemiological, or biomedical research and developing allied biostatistical methodologies; providing investigators with training in research design and data analysis, as well as statistical consultation and collaborative research support, through the department's Biostatistics and Epidemiology Research Design and Analysis Center (BSE-RDAC), Stephenson Cancer Center Biostatistics and Research Design Shared Resource (SCC-BRD SR), the Tobacco Settlement Endowment Trust (TSET) Health Promotion Research Center (HPRC), and through contracts with various academic departments on the OUHSC campus; teaching undergraduate-and graduate-level courses in biostatistics, and mentoring MPH, MS, and PhD students; participating in faculty governance and oversight through committee membership in the Department, College and University; and engaging in service to the public and to professional associations.

Salary is negotiable and will be based on experience and credentials. New faculty have the opportunity to assist in designing and establishing interdisciplinary and collaborative research initiatives and training programs with various departments across the campus, including the Stephenson Cancer Center and Harold Hamm Diabetes Center, and with other health institutions in the region.

The Department of Biostatistics and Epidemiology is one of four departments in the CEPH-accredited Hudson College of Public Health. The department currently mentors approximately 60 students in MPH, MS, and PhD programs and performs active research in the analysis of longitudinal and other correlated data, survival analysis methods, clinical trials methodologies, survey sampling, missing data methods, statistical genetics, bioinformatics, health disparities, tobacco control, communicable diseases, trauma-related health outcomes, environmental exposures and reproductive outcomes and cancer prevention and control.

Oklahoma City is the anchor of a rapidly growing, multicultural metropolitan area with a population of 1.3 million, over 300 days of sunshine annually, very affordable cost of living, excellent schools and a wide array of cultural amenities (<u>https://www.youtube.com/watch?v=rVc4pgBGO28</u>). The OUHSC is the hub of the Oklahoma Health Center, which includes 25 public and private health institutions. Located near the vibrant and growing downtown area of Oklahoma City, it is one of only a few academic medical centers in the nation with seven schools of health in contiguous space (Public Health, Medicine, Dentistry, Nursing, Pharmacy, Allied Health, and Graduate College). The Oklahoma State Department of Health is also located on the campus.

Individuals interested in applying should send a letter outlining their research and teaching interests, current curriculum vitae, unofficial transcripts of their degree, a preferred address for confidential correspondence, and the names and contact information of three references. The search is confidential and applicants will be contacted prior to requesting letters of reference. All materials should be sent to:

Kai Ding, Ph.D. Search Committee Chairman Associated Professor University of Oklahoma Health Sciences Center Department of Biostatistics and Epidemiology 801 N.E. 13th, CHB 329 Oklahoma City, OK 73104 Email: kai-ding@ouhsc.edu

Review of candidates will begin immediately. Applications will be accepted until the position is filled. The University of Oklahoma is an Equal Opportunity / Affirmative Action Employer. Women, minorities, individuals with disabilities, and protected veterans are encouraged to apply.