

## **TENURE-TRACK FACULTY POSITIONS IN BIOSTATISTICS**

### **Assistant Professor**

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

The Department of Biostatistics and Epidemiology in the College of Public Health, University of Oklahoma Health Sciences Center (OUHSC), is recruiting one new, tenure-track faculty member. Candidates must have a doctoral degree in biostatistics, statistics, or a related field at the time of appointment and 12 months experience in conducting collaborative research gained during pre- or post-doc training or previous employment. Teaching experience at the graduate level is desirable. Biostatisticians in all areas are encouraged to apply, although preference will be given to candidates with expertise in statistical genetics, health services research, analysis of high dimensional data, or analysis of big data. Responsibilities include maintaining an active independent and collaborative research program; teaching graduate-level courses in biostatistics; mentoring MPH, MS, and PhD students in biostatistics; and participating in professional service.

Salaries will be based on experience and credentials. All OUHSC faculty participate in an incentive pay program which is based on research productivity and funding. 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 Peggy and Charles Stephenson Cancer Center, the Harold Hamm Diabetes Center, the Oklahoma Shared Clinical and Translational Resources, and with other health institutions in the region.

The Department of Biostatistics and Epidemiology is one of four departments in the College of Public Health, which also includes five funded research centers. The department currently mentors 40-50 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, health disparities, tobacco control, communicable diseases and international health. The Department of Biostatistics and Epidemiology is also the home of the Biostatistics and Epidemiology Research Design and Analysis Center which includes faculty, Masters trained researchers, and graduate research assistants who serve the OUHSC, along with public, community, and private health entities by providing data management, biostatistical and epidemiological support for projects and programs that involve clinical or health data. The University of Oklahoma Health Sciences Center campus is located near a vibrant and growing downtown area known for its cultural and sports attractions and for its low cost of living. The OUHSC is the hub of the Oklahoma Health Center, which includes 22 public and private health institutions. It is one of only four 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 email a letter outlining their research and teaching interests, current curriculum vitae, 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 emailed in a single PDF document to:

**Daniel Zhao, Ph.D.**  
**Search Committee Chairman**  
**Associate Professor**  
**University of Oklahoma Health Sciences Center**  
**Department of Biostatistics and Epidemiology**  
**801 N.E. 13<sup>th</sup>, CHB 327**  
**Oklahoma City, OK 73104**  
**Email: [daniel-zhao@ouhsc.edu](mailto:daniel-zhao@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. Please visit our web site at <http://publichealth.ouhsc.edu/AboutUs/Departments/BiostatisticsEpidemiology.aspx>*