UNIVERSITY OF SOUTH CAROLINA

Arnold School of Public Health
Tenure Track Assistant or Associate Professor of Biostatistics

The **Arnold School of Public Health (ASPH)** at the **University of South Carolina (USC)** invites applications for a tenure-track position in ***Biostatistics*** at the rank of Assistant or Associate Professor. The successful candidate will join an existing group of USC health scientists embedded in the **Greenville Health System (GHS)**, a large, rapid-learning health system, with the goal of developing a research program in clinical epidemiology, health outcomes and health services research. We are seeking candidates with expertise in applied biostatistics, while those with experience with ***biomedical informatics*** would be are particularly encouraged to apply. Epidemiologists with expertise in clinical epidemiology and strong clinical database management and data analysis skills will also be considered for this position.

The successful candidate will be stationed at the GHS in the beautiful city of Greenville, SC. Greenville has a strong positive trajectory; nationally, it is the 4th fastest growing city and ranks in the top 5 for livability. The departmental home for the tenure-track appointments are in the ASPH's **Department of Epidemiology and Biostatistics**. The ASPH is located on the USC campus in Columbia, SC, a 1.5-hour drive from Greenville.

USC is a Carnegie University of High Research Activity and Community Engagement. Founded in 1975, the **ASPH** is the fourth largest school of public health nationally among public universities. ASPH consists of six departments and several research centers that address topics such as disease prevention, nutrition and physical activity, cancer, health services and policy, rural health, aging, and health disparities.

The **Department of Epidemiology and Biostatistics** is home to 28 faculty members, 18 in the Division of Epidemiology and 10 in the Division of Biostatistics. The faculty's robust research portfolio includes funding from a broad spectrum of federal agencies (e.g., NIH and CDC) and non-profit organizations. The department has a rich tradition of producing outstanding trainees. Currently 75 students are enrolled in our master's and doctoral degree programs. Along with collaborators in the GHS, the department, school, and university provide a rich collaborative environment for interdisciplinary team science across the public health research continuum. More information about ASPH and the Department of Epidemiology and Biostatistics can be found at www.sph.sc.edu.

Qualifications: Earned doctoral degree in biostatistics or closely related discipline, a promising record of original applied or methodological biostatistics research publications, a record of consulting with health scientists, a commitment to quality teaching, and demonstrated ability to work within interdisciplinary teams are required. Epidemiologists competitive for this position will have an earned doctoral degree in epidemiology, expertise in clinical epidemiology with a promising record of original research publications, with a strong background in clinical database management and data analysis skills. Successful candidates will have research experience relevant to the clinical setting. Evidence or promise of obtaining competitive external funding is essential. For the rank of Associate Professor, applicants must have successful track record of extramural peer-reviewed funding and appropriate graduate-level teaching experience.

Responsibilities: Develop and maintain an actively funded research program that includes collaboration with colleagues at GHS and ASPH on research activities related to clinical epidemiology, population health, and health care services research. The successful candidate will also be expected to teach departmental courses, mentor trainees, and contribute to GHS, USC, and the community's health through professional service.

How to apply: Applications require: 1) letter of application; 2) curriculum vitae; 3) research statement; 4) teaching statement; and 5) contact information for three references. Submit your application at the following link: http://uscjobs.sc.edu/postings/40889. If you have questions please contact Alexander McLain, PhD, Search Committee Chair at mclaina@mailbox.sc.edu. All applications received by November 1st will receive full consideration, but the search will continue until the position is filled. The anticipated start date is August 2019.