



UNIVERSITY OF ARKANSAS
FOR MEDICAL SCIENCES

FACULTY POSITION

The Biostatistics Department at the University of Arkansas for Medical Sciences (UAMS) invites applications for a faculty position at the Associate/Full Professor rank, commensurate with experience. The position is a tenure-track, 12-month appointment.

Qualifications: Doctorate in biostatistics/statistics, strong computing skills including extensive SAS and/or R experience, and excellent oral/written communication skills. Expertise and/or substantial experience in the area of clinical research is required. Background in statistical genetics and cancer as well as experience with “big data”/ complex data sets would be beneficial.

The selected candidate will

- Provide leadership in statistical design and data analysis for research activities,
- Serve as a collaborative investigator on grant applications, study implementation, and data analysis for scientific dissemination through publications and presentations,
- Supervise and mentor research associates or direct them on projects,
- Contribute to the education and training of students, fellows and faculty members in the areas of statistical design and analysis,
- Engage in statistical methodology research, and
- Provide input on acquiring and maintaining up-to-date software to support the Biostatistics Department.

Jointly administered by the College of Medicine and the Faye W. Boozman College of Public Health, the Department of Biostatistics currently has ten faculty members and eight research associates (M.S.), collaborates with research/investigators campus-wide, offers a Biostatistics Concentration in the Master of Public Health program, conducts methodological research, and is active in professional activities regionally and nationally. It is the home of statistical and data coordinating center operations for multiple multi-site clinical trial networks.

Send application including CV and reference information to BiostatSearch@uams.edu or Faculty Position Search, UAMS Department of Biostatistics, 4301 W. Markham, Slot 781, Little Rock, AR 72205, (501) 296-1556. UAMS is an Equal Opportunity Employer. UAMS offers a competitive compensation and benefits package.

Arkansas, “The Natural State,” has a moderate, four-season climate, and outstanding outdoor recreational opportunities, including camping, hiking/climbing, canoeing and other water sports, fishing and hunting. Little Rock, Arkansas’ capital and largest city, is in the geographic center of the state. It offers the relaxed lifestyle of a small town with the cultural, entertainment, and dining amenities of a larger city.

UAMS is the state's only comprehensive academic health center, with colleges of Medicine, Nursing, Pharmacy, Health Related Professions and Public Health; a graduate school; a hospital; a statewide network of regional centers; and six institutes: the Winthrop P. Rockefeller Cancer Institute, the Jackson T. Stephens Spine & Neurosciences Institute, the Harvey & Bernice Jones Eye Institute, the Psychiatric Research Institute, the Donald W. Reynolds Institute on Aging and the Translational Research Institute.