Tenure-Track Faculty Positions in Biostatistics

General Information: The Department of Biostatistics of Indiana University School of Medicine and Fairbanks School of Public Health invites applications for two tenure-track faculty positions, rank is commensurate with applicant’s qualifications.

Located on the medical research campus of the Indiana University – Purdue University Indianapolis, the Department currently has 17 faculty members, 23 full-time PhD students and 33 professional staff. The Department is dedicated to excellence in statistical and collaborative research in the health sciences and in teaching. The Department has MS and PhD programs in Biostatistics, a BS program in Health Data Science, and an extensive portfolio of research funding as principal investigators and co-investigators that includes collaborative research with all departments in the Schools of Medicine and Public Health as well as Dentistry and Nursing. Additional details about the Department are available on our web page: https://medicine.iu.edu/departments/biostatistics/

The Indiana University School of Medicine is the second largest allopathic medical school in the U.S. The city of Indianapolis is the capital and largest city in Indiana. The Indianapolis metropolitan area has about 2 million residents, with major economic sectors in biotechnology, life sciences and health care, including Eli Lilly and the North American headquarters for Roche Diagnostics and Dow AgroSciences. Known by its nickname, the "Crossroads of America", Indianapolis serves as an important logistics center, home to the second largest FedEx Express hub in the world. Indianapolis is one of the fastest high-tech job growth areas in the U.S., including companies such as Angie’s List and Salesforce Marketing Cloud.

Indianapolis is known for its auto-racing events, the Indianapolis 500 and Brickyard 400. It is home to the Indiana Pacers of NBA and the Indianapolis Colts of NFL and hosts many championship events. In addition, Indianapolis has always been one of the cities with the lowest cost of living in the U.S. It has one of the world’s largest children’s museums, and one of the nation’s largest privately funded zoos. The suburbs of the City including Carmel, Fishers and Zionsville, consistently ranked nationally on the lists as the “best places to live” in U.S.

Duties and Responsibilities: The faculty appointment will be in the School of Medicine. Duties and responsibilities include methodological research, teaching, and collaborative research. Successful candidates will have ample opportunities to participate in collaborative research projects, in diverse areas of investigation. Expertise in biomedical informatics, precision health, or machine learning would be a plus although all research areas will be considered. Our vibrant collaborative environment offers challenges that stimulate innovative statistical ideas. Teaching will be one course or less per year on average.

Position Qualifications: Ph.D. degree in Biostatistics or Statistics or related areas with collaborative experience. Successful candidates are expected to have excellent written and oral communication skills. Indiana University is an Equal Opportunity/ Affirmative Action employer. Applications from historically underrepresented group members, veterans, and persons with disabilities are encouraged.
Salary Range and Benefits: We offer competitive salaries with excellent benefits. Department funds will be made available for professional travel and startup costs (computer, software, books, etc.) within University guidelines.

Application: The position is immediately open. The search will continue until the position is filled. Applications should include curriculum vitae, research statement, teaching statement, and three letters of reference (sent by the reviewers). Please apply at http://indiana.peopleadmin.com/postings/4951. IUPUI is an EEO/AA employer, M/F/D.