

SCHOOL OF MEDICINE
RICHARD M. FAIRBANKS
SCHOOL OF PUBLIC HEALTH

## Tenure Track Faculty Position Department of Biostatistics

**General Information:** Department of Biostatistics is located on the health science campus of Indiana University, in the city of Indianapolis. The campus consists of four health-related professional schools, including Medicine, Nursing, Dentistry, and Public Health. It is the focal point of health science education at Indiana University, and the School of Medicine is the country's second largest allopathic medical school.

The Department currently has 17 faculty members, 23 full-time PhD students and 33 professional staff. We are 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, 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: <a href="http://www.biostat.iupui.edu">http://www.biostat.iupui.edu</a>

Indianapolis consistently ranks high nationally on many of the "best places to live" lists and has an economy that is growing in the life sciences arena. In addition, it has always been one of the cities with the lowest cost of living. Carmel, Fishers and Zionsville, Indy's northern neighbors, were recently named among the best mid-sized cities in the country.

**Duties and Responsibilities**: Department of Biostatistics invites applications for a tenure track faculty position with the rank commensurate with applicant's qualifications. 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 methods research areas will be considered. Our vibrant collaborative environment offers methodological challenges that stimulate innovative statistical ideas. Teaching will be one course per year.

**Position Qualifications:** Ph.D. degree in Biostatistics or Statistics or PhD in Data Science or Computer Science with experience in health related collaborative research. 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.