Postdoctoral Fellowship in Biostatistics and Bioinformatics

The Department of Biostatistical Sciences in the Division of Public Health Sciences at Wake Forest School of Medicine in Winston-Salem, North Carolina, invites applications for a postdoctoral fellowship in biostatistics and bioinformatics starting in October 2017. This fellowship will provide an ideal research environment for applying and developing novel statistical and computational methods as needed to address cutting-edge problems in genomics and use of data from electronic health records.

The postdoctoral fellow will collaborate with an established interdisciplinary research team consisting of statisticians, epidemiologists, clinicians, and bioinformaticians conducting research in diabetes.

Ideal candidates will have the following qualifications:

PhD in biostatistics, statistics, computer science, informatics, or related field.

- Methodological expertise in topics relevant to statistical genetics, electronic health records, administrative data sets, or related areas.
- Excellent written and oral communication skills.
- Experience collaborating with medical and public health professionals on medical research projects in a multidisciplinary setting is a plus.

Review of applications will begin immediately and continue until the position is filled. The initial appointment will be for one year, with possible extension for up to an additional one year by mutual agreement.

Salary will be commensurate with the NIH guidelines.

The Department of Biostatistical Sciences is a vibrant academic unit comprised of 24 faculty and more than 70 staff including biostatisticians, programmers, project managers, and administrative staff. This group has demonstrated long-standing growth in extramural funding, aiding the development of a rich research environment and facilitating advancements in a variety of public health disciplines including geriatrics, cardiovascular disease, diabetes, women's health, population genetics, and cancer control.

Winston-Salem, North Carolina, with a population of approximately 220,000, is home to Wake Forest Baptist Medical Center. The city is nestled in the northwestern region of North Carolina, within easy driving distance to the beautiful Blue Ridge Mountains and the pristine beaches of North Carolina.

Applicants should send a cover letter, curriculum vitae and research statement, and contact information for three references to dbsrecruit@wakehealth.edu. Wake Forest Baptist Medical Center is an Affirmative Action and Equal Opportunity Employer with a strong commitment to achieving diversity among its faculty and staff. EOE/AA: Minorities/Females/ Disabled/Vets.