Postdoctoral Research Fellow Position

We are looking for a highly motivated postdoc research fellow to join us and solve challenging problems in the field of molecular epidemiology with a focus on complex human disease.

The postdoc research fellow will work on funded research projects with Dr. Bing Yu to elucidate etiology for heart and lung disease utilizing massive omics data (i.e. genomics and metabolomics) from multiple cardiovascular cohorts involved in the National Heart, Lung and Blood Institute (NHLBI) Trans-Omics for Precision Medicine (TOPMed) program.

Qualifications:

PhD degree required in epidemiology, biostatistics, biomedical science, genetics, or another field of science directly applicable to the assignment.

Professional competency in R, Python or other scientific programming languages as appropriate to research focus. Familiar with Unix operating system.

Excellent communication skills both written and verbal.

Working knowledge and experience in biology, genetics and epidemiology.

Applicants who are enthusiastic in tacking open questions in the field of molecular epidemiology should send a brief research statement describing research interests, CV, contact information of 2 references to Dr. Bing Yu (bing.yu@uth.tmc.edu). Start date is flexible and negotiable.

Equal Employment Opportunity Statement
UTHealth is committed to providing equal opportunity in all employment-related activities without regard to race, color, religion, sex, sexual orientation, national origin, age, disability, genetic information, gender identity or expression, veteran status or any other basis prohibited by law or university policy. Reasonable
accommodation, based on disability or religious observances, will be considered in accordance with applicable law and UTHealth policy. The University maintains affirmative action programs with respect to women, minorities, individuals with disabilities, and eligible veterans in accordance with applicable law.