Post-Doctoral Fellowships

The Department of Biostatistics and Center for Statistical Genetics invite applications for post-doctoral fellowships emphasizing the statistical methods development and application for the design and analysis of genome-wide sequencing studies and genome-wide association studies. Our group plays leading roles in large-scale genetic studies of many complex diseases and traits, including type 2 diabetes, macular degeneration, cardiovascular disease, bipolar disorder, and schizophrenia, and in the development of key genomic resources and analysis methods and software. Post-doctoral positions may emphasize understanding the genetic basis of one or more of these diseases and traits and/or the development of statistical genetics methods and software relevant to such studies.

Generous salary support is available. Applicants should have a doctoral degree in Biostatistics, Genetics, Computer Science, Epidemiology, or another relevant discipline. Applicants should send CV, academic transcripts, statement of research interests, and at least three letters of reference to: Michael Boehnke (734-936-1001) and Gonçalo Abecasis (734-763-4901), c/o Peggy White (ppwhite@umich.edu, 734-936-1004), Department of Biostatistics, School of Public Health, University of Michigan, 1415 Washington Heights, Ann Arbor, Michigan 48109-2029.

Applicant review is ongoing and will continue until the positions are filled. The University of Michigan is an affirmative action/equal opportunity employer. Women and minorities are encouraged to apply.

The Department of Biostatistics has >30 faculty members and >100 full time Master’s and PhD students. The Center for Statistical Genetics includes faculty and students from around the campus and is home to the NHGRI-funded University of Michigan Genome Science Training Program. The University of Michigan offers competitive salaries and excellent benefits. Ann Arbor is a progressive city of about 100,000, with excellent schools and a wide variety of sporting and musical activities. It is rated very highly in national surveys for its quality of life and has the amenities of a city many times its size.