University of Memphis, School of Public Health, Division of Epidemiology, Biostatistics, and Environmental Health: postdoctoral position in Genetic and Bioinformatic Statistics

The University of Memphis, School of Public Health is seeking applicants for a postdoctoral position in Genetic and Bioinformatic Statistics in the Division of Epidemiology, Biostatistics, and Environmental Health. The School of Public Health has national prominence in Epidemiology and Biostatistics, with research funding from NIH, CDC, other federal and state agencies, private foundations and industry. There is substantial collaborative research with other entities on and off campus.

Duties & Responsibilities: A postdoctoral opening in Genetic and Bioinformatic Statistics within the Division of Epidemiology, Biostatistics, and Environmental Health is available, with start date Spring 2018. The position is rooted on an epigenetic project recently funded by the National Institute of Allergy and Infectious Diseases, National Institute of Health. Responsibilities include semi-parametric or non-parametric Bayesian statistical methods development and simulation studies to analyze high throughput (epigenetic) data in association studies, and collaboration with epidemiological, epigenetic, and clinical researchers on the research team in the U.S. and U.K. A doctoral degree in Biostatistics, Statistics, or a related field is preferred. Candidates with strong interests and experiences in collaborative research and outstanding verbal communication skills are highly encouraged to apply.

Position Qualifications: PhD or equivalent in Biostatistics, Statistics, or a related quantitative field, and independent collaborative statistical experience.

Salary Range and Benefits: Competitive

Web Site: http://www.memphis.edu/sph/

Application Address: https://workforum.memphis.edu/postings/15768

Send three reference letters to the following address or by email given below:

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