Rutgers University, Department of Statistics and Biostatistics: post-doctoral research fellow

The Department of Statistics & Biostatistics at Rutgers University invites applications for a full-time post-doctoral position, with the earliest possible start date of April 1, 2017. The successful applicant will work in the areas of causal inference and statistical learning with high-dimensional observational data, including development of statistical and computational methods, and applications in comparative effectiveness research through collaboration with the Rutgers Institute for Health, Health Care Policy and Aging Research.

Applicants must have a doctoral degree in statistics, computer science, or a related field. Expertise in causal inference, machine learning, or related topics, and strong experience with statistical programming are desired. Excellent communication and writing skills are needed.

Applicants are to apply online through the Rutgers Interfolio website link (http://apply.interfolio.com/39210), providing a cover letter, curriculum vitae, and up to three selected manuscripts, and arranging for submission of three confidential letters of reference. Review of applications will begin on November 15, 2017, and continue until the position is filled or the search is closed. For more information, please contact Professor Zhiqiang Tan, ztan@stat.rutgers.edu.