The Department of Biostatistics at Brown University’s School of Public Health is seeking to fill a faculty position at the level of Assistant or Associate Professor in the tenure track. The Department welcomes applications from excellent scholars across the field. We are particularly interested in applicants who will strengthen and lead developing research and educational initiatives in Data Science. Candidates for Associate Professor (tenured) should have a nationally and internationally recognized record of innovative methods research in biostatistics, significant experience in interdisciplinary research, demonstrated leadership potential, record of success in obtaining research funding, and experience in student mentoring. Candidates for Assistant Professor should have excellent background and training, growing publications record and outstanding potential for innovative methods research, and experience in interdisciplinary research. All candidates must show evidence of excellent oral and written communication skills and possess strong ability and interest in teaching and mentoring of students.

The new faculty member will join a highly interdisciplinary Biostatistics Department with a faculty of thirteen and growing educational programs at all levels. Our faculty are leaders in the development of methods for causal inference, diagnostic and screening test evaluation, longitudinal and missing data analysis, research synthesis, and computational biology. The Department has substantial interdisciplinary research programs in HIV/AIDS research, evaluation of tests and biomarkers for diagnosis and prediction, analysis of complex health care data and comparative effectiveness research, genomics and genetics, behavioral medicine, neuroscience, and high dimensional data.

Interested applicants should apply online at http://apply.interfolio.com/27821. Please upload the following: letter of application, a description of current and planned research, and updated curriculum vitae. Please indicate in your letter of application whether you are applying for Assistant or Associate Professor. In addition, candidates for Assistant Professor should arrange for at least three letters of recommendation to be submitted through Interfolio. Application questions should be addressed to Denise Arver, Administrator, Department of Biostatistics, at darver@stat.brown.edu.

Application review will start on 10 January 2015. Applications received by this date will receive full consideration. Applications received after the priority deadline may be reviewed until the position is filled or the search is closed. Brown University is an equal opportunity (EEO/AA) employer and is committed to increasing the diversity of its faculty. It welcomes nominations and applications from minorities, women, and individuals with varied experiences, perspectives and backgrounds, which would enrich the university's research, teaching and service missions.