Boston University Henry M. Goldman School of Dental Medicine invites applicants for a full-time Biostatistician Faculty position, Open Rank. Responsibilities involve teaching, mentoring, data analysis, and service. The successful candidate will: 1) provide expert statistical consultation on study design, implementation, analysis and the preparation of protocols, grants and manuscripts for multiple projects; 2) plan and oversee analyses for many types of data and studies; 3) train faculty, residents and students in biostatistics and study design and 4) provide curriculum development and instruction in biostatistics at the pre-and post-doctoral levels.

Requirements include: an earned PhD in Biostatistics or Statistics, proficiency with SAS, SPSS, Stata, R, and/or S-plus, previous experience teaching at the graduate level as a course leader and developing course(s), peer-reviewed publications, experience mentoring student research, minimum of three years of experience collaborating with experimental and clinical investigators, experience in study design and data analysis for a wide range of experimental, observational, clinical and longitudinal studies, experience with analysis of large medical data bases, experience in participating in externally funded grant projects.

The ideal candidate will have the ability to work autonomously on several different projects with a range of investigators across a variety of clinical disciplines. Excellent oral and written communication skills are required. Salary and rank will be commensurate with experience. Candidates must be available to begin employment on July 1, 2018.

Application materials should be addressed to Dr. Belinda Borrelli, Chair of the Search Committee, and include a cover letter describing how the candidate’s qualifications and interests fit the position description, CV, teaching statement, and names of 3 professional references, emailed to Ms. Lisa Case (Case@bu.edu). Applications will be reviewed on a rolling basis until the position is filled.