Postdoctoral Associate in Biostatistics

Division of Biostatistics & Epidemiology, Department of Healthcare Policy & Research

Weill Medical College, Cornell University (New York, NY)

Company Information: Founded in 1898, and affiliated with what is now NewYork-Presbyterian Hospital since 1927, Weill Cornell Medical College is among the top-ranked clinical and medical research centers in the country. In addition to offering degrees in medicine, Weill Cornell also has PhD programs in biomedical research and education at the Weill Cornell Graduate School of Medical Sciences, and with neighboring Sloan-Kettering Institute and The Rockefeller University, has established a joint MD-PhD program for students to intensify their pursuit of Weill Cornell's triple mission of education, research, and patient care. Weill Cornell Medical College is divided into 24 basic science and patient care departments that focus on the sciences underlying clinical medicine and/or encompass the study, treatment, and prevention of human diseases.

Duties and Responsibilities: This position will involve a healthy mixture of methodological research, collaborative research, and teaching. Methodological research is expected to be in the area of hierarchical modeling of aggregate survival data (meta-analysis). Collaborative research will involve analyzing longitudinal data using linear and generalized linear mixed models. This position will require preparation of statistical/biostatistical manuscripts, assistance in preparation of biomedical/clinical manuscripts, and assistance in teaching-related activities.

Position Qualifications: The ideal candidate should have a Ph.D. in Statistics, Biostatistics or a closely related field. Knowledge of mixed models and hierarchical modeling is desirable. The candidate should be proficient in either R or SAS, knowledge of both will be highly favored. Candidate must also have ability to engage in independent thinking, be diligent and meticulous in their attitude towards work, possess excellent written and verbal communication skills, and be collegial in their interaction.

Application: To apply, please email (1) a brief cover letter describing current and future research (2) recent C.V. and (3) three reference letters to Dr. Samprit Banerjee (sab2028@med.cornell.edu). In addition, candidates are welcome to include one of their best published or preprint manuscript.