Postdoctoral Research Position in Biostatistics and Biomedical Informatics

Description:

Two Postdoctoral Research Fellow positions in biostatistics and biomedical informatics are available at Harvard T.H. Chan School of Public Health. The positions involve developing and applying statistical and computational methods for analysis of biomarker cohort studies, large observation studies such as research registry data linked with genomic data, as well as electronic medical records data including narrative data extracted via natural language processing. We seek an individual with strong statistical and computing backgrounds and who has expertise in statistical and machine learning methods for big data. The work will involve both methodological research with department faculty and collaboration with subject matter researchers.

Qualifications:

Ph.D. in a quantitative field, e.g., statistics or biostatistics, computer sciences, strong quantitative research background, statistical and programming proficiency, as well as good written and oral communication skills.

Additional Information:

Scientific questions regarding this position can be sent to Tianxi Cai at tcai@hsph.harvard.edu. To apply, send cover letter describing your research interests and interest in the position, with CV. Three reference letters are required. In your application, please reference "Cai Biostatistics and Biomedical Informatics Postdoc". Application materials should be sent by email to biostat_postdoc@hsph.harvard.edu.

Harvard University seeks to find, develop, promote, and retain the world's best scholars. Harvard is an Affirmative Action/Equal Opportunity Employer. Applications from women and minority candidates are strongly encouraged. Information on resources for career development and work/life balance at SPH can be found here.