Postdoctoral Research Position in Environmental Health

Description:

The Departments of Biostatistics and Environmental Health (Harvard T.H. Chan School of Public Health) are seeking candidates with PhD in Statistics/Biostatistics, or Environmental Health, for two two-year postdoctoral positions beginning September 2015. One of the positions will be more focused on statistical methodologies, involving the development of statistical methods to estimate health effects associated with a large number of exposures, accounting for multiple potential confounders and interactions; and causal inference methods for exposure response functions. The second position will involve more data analysis focusing on estimating the health risks associated with short and long-term exposure to air pollution, weather, and non-chemical stressors.

Qualifications:

Doctoral degree in Statistics, Biostatistics, Environmental Health or a related field; familiarity in Bayesian modeling, Poisson regression, Cox proportional regression models are encouraged. Knowledge of SAS and R is also encouraged. Excellent communication and writing skills desired.

Interested applicants please send CV and have at least two referees send letters to biostat_postdoc@hsph.harvard.edu. In your application, please reference “Environmental Health Postdoc.”

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 at: Career development and work/life balance (http://www.hsph.harvard.edu/faculty-affairs/postdoctoral-research-fellows/postdoc-benefits/).