Postdoctoral Position in Biostatistics at UCSD

Title of position

Post-doctoral research scholar

Disciplinary Specialty of Research

Biostatistics

Description of Position

The research fellow will work on the development and application of statistical methods for high dimensional data, with emphasis on time-series sensor data, as obtained from accelerometers or actigraphs or GPS devices. Methodological areas include functional and spatial data analysis, multivariate longitudinal data and network models. Scientific areas include physical activity and sleep studies, intervention trials and public health.

Qualifications Required/Academic Background

A Ph.D. in statistics, biostatistics, or a related quantitative field is required. Additional qualifications are programming experience in R or equivalent, experience in biomedical/public health research, as well as excellent written and oral communication skills. Experience with analysis of accelerometer or similar data a plus.

Term

Position is available immediately for a duration of two years.

Salary/Stipend

To be set according to standard UCSD pay scales.

Application Procedure

Submit CV, a cover letter describing research interests and interest in the position, and contact information for two references to Loki Natarajan <lnatarajan@ucsd.edu>.

Application closing date

Review of applications will begin March 15 2018. The position will remain open until filled.