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. These involve 'omics data, as well as, time-series sensor data, as obtained from accelerometers or actigraphs or GPS devices. Candidates with methodological interests in 'omics prognostic and network modeling, functional and spatial data analysis, and multivariate longitudinal data are sought. Scientific areas include physical activity and sleep studies, intervention trials, metabolomics and kidney disease, 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 November 15. The position will remain open until filled.