Postdoctoral Scholar in Biostatistics
University of California, San Diego

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 image analysis. Methodological areas include functional, spatial, and manifold-valued data, nonparametric statistics and large scale multiple testing. Scientific areas include brain imaging, cancer imaging and environmental remote sensing.

Qualifications Required/Academic Background
A Ph.D. in statistics, biostatistics, engineering or a related quantitative field is required. Additional qualifications are programming experience in Matlab and R, as well as excellent written and oral communication skills. Experience with image analysis (such as SPM) a plus.

Term
Position is expected to begin Fall 2016 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 Armin Schwartzman <armins@ucsd.edu>.

Application closing date
Open until filled.