Postdoctoral Fellow Position in Statistical Genomics: University of Pennsylvania

The Division of Biostatistics at the Perelman School of Medicine, University of Pennsylvania invites applications for one postdoctoral fellow under the joint supervision of Dr. Mingyao Li and Dr. Qi Long. The position is open until filled and the initial appointment is for one year, with a possible extension for a second year. The successful candidate will have opportunities to work on methodology projects for single cell sequencing data and other problems related to statistical genomics. The successful candidate will also have opportunities to conduct collaborative research in areas such as cancer. Publications in peer-reviewed journals and presentations at scientific meetings are expected and encouraged.

More information about our ongoing research can be found on Dr. Mingyao Li’s website (www.med.upenn.edu/apps/faculty/index.php/g275/p8122973) and Dr. Qi Long’s website (http://group-qilong.rhcloud.com/).

**Position Qualifications:** Ph.D. degree in biostatistics, statistics, or related quantitative fields. Strong methodological training in statistics, excellent programming skills in R/Matlab/Python and possibly one lower level computer language such as C/C++, and excellent written and oral communication skills are desirable. Expertise and experience in analysis of genetics and genomics data (particularly single cell sequencing data) is preferred.

**Benefits:** [www.med.upenn.edu/postdoc](http://www.med.upenn.edu/postdoc)

**Application Instructions:** Applicants should email a research statement, CV, and contact information (email and phone) for three references to Dr. Mingyao Li (Mingyao@mail.med.upenn.edu) and Dr. Qi Long (qlong@upenn.edu) with subject line: Penn Biostat Postdoc, 2017