**Position Type:** Postdoctoral position at the NIEHS/NIH

**Position Title:** Bioinformatics/Computational Biology

**Position Description:** Applicants are invited to apply for a postdoctoral position in bioinformatics/computational biology with Dr. Leping Li’s group in the Biostatistics and Computational Biology Branch (BCBB) at the National Institute of Environmental Health Sciences. The group develops methods for the analysis of next-gen sequencing data; our goal is to identify differentially expressed genes/isoforms and genetic variation associated with diseases. The other main focus of research in the group is methods and applications for high-dimensional data mining. We are interested in mining large-scale genomic data from The Cancer Genome Atlas to gain insight into tumor progression and metastasis and to identify potential translational targets. The group has strong interactions with statisticians in the Branch and biologists at the Institute. Successful candidates must hold a Ph.D in biostatistics, bioinformatics, computer science or related areas. Programming skills in C, C++, R, or Matlab are required. Prior experience in analyzing next-gen sequence data or in data mining is desirable, but not required. Initial appointments will be for two years and may be renewed. Contact: Leping Li at li3@niehs.nih.gov. NIEHS is an equal opportunity employer.

**Employer Name:** National Institute of Environmental Health Sciences, NIH.

**Position Location:** Research Triangle Park, North Carolina.

**Application Deadline Date:** Open until filled.

**To apply:**
Please email CV and names of 3 references to:

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