

University of Idaho

College of Science

Department of Statistical Science

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Two postdoctoral positions in statistical genomics are available in Dr. Audrey Fu's lab in the Department of Statistical Science and the Institute of Bioinformatics and Evolutionary Studies (IBEST) at the University of Idaho in Moscow, Idaho. Both positions involve development of statistical methods and computational algorithms, with an emphasis on causal inference, for the analysis of high-throughput biological data in genomics, such as gene expression data from RNA-seq or microarray, protein binding data from ChIP-chip or ChIP-seq, and genotyping data, etc.

The first position is for 3 years and has a focus in cancer genomics. The second position is for 2 years with the possibility of extension, and focuses on single-cell genomics. Both postdoctoral fellows will have the opportunity to interact with not only researchers in the Department of Statistical Science, but also members at the IBEST who have diverse backgrounds and work on various projects in genomics, population and evolutionary genetics.

This position will develop bioinformatics and computational methods in cancer genomics:

<https://uidaho.peopleadmin.com/postings/11557> Posting number SP000732P.

This position will develop bioinformatics and computational methods in single-cell genomics:

<https://uidaho.peopleadmin.com/postings/11556> Posting number SP000733P.

Please apply online. Questions may be directed to stat@uidaho.edu or 208-885-2929.