

# **Postdoctoral Fellow Columbia University**

Position Title: Postdoctoral Fellow

**Duties and Responsibilities:** A postdoctoral position is available in the Department of Biostatistics, Columbia University. Columbia University offers outstanding opportunities for training in statistical genetics and genomics. The position involves methodological and applied research in statistical genomics with Dr. Ionita-Laza. Examples of possible projects include integrative statistical methods for different types of omics data, association tests for sequencing data, and applications to complex diseases. The environment is multidisciplinary, involving collaborations with scientists investigating the genetics of complex diseases, such as autism and schizophrenia. Beyond Columbia, the New York area provides an excellent environment with numerous universities and the New York Genome Center.

**Position Qualifications:** Applicants should have a strong quantitative background, with a PhD in statistics, biostatistics, computer science or other quantitative field, and strong programming skills.

**Salary Range:** Competitive

**Benefits:** <https://research.columbia.edu/content/office-postdoctoral-affairs>

**Website:** <http://www.columbia.edu/~ii2135/>

**Application Information:** To apply, send cover letter describing your research interests, CV and names of two references to Iuliana Ionita-Laza at [ii2135@columbia.edu](mailto:ii2135@columbia.edu)