The Department of Statistics at Columbia University invites applications for an Associate Research Scientist position in statistics and neuroscience to begin January 1, 2017.

The candidate is expected to have a strong research portfolio in computational neuroscience, statistical neuroscience, machine learning or a related field. Backgrounds in analyzing large neural data sets, modeling complex neural systems, and cutting-edge machine learning will be particularly valuable. The position is highly quantitative and highly interdisciplinary. The candidate is expected to be in the research groups of Liam Paninski and/or John Cunningham, with ample opportunities for interaction with an exceptional group of experimental and theoretical collaborators.

The applicants must have a PhD (or equivalent degree) in a relevant scientific area including Electrical Engineering, Statistics, Machine Learning, Physics, Applied Mathematics, or Computational Neuroscience.

Preferred Qualifications: - Experience with computational and statistical analysis.

All applications must be submitted through Columbia's online Recruitment of Academic Personnel System (RAPS). For more information and to apply, please go to:

https://academicjobs.columbia.edu/applicants/Central?quickFind=62612

The review of applications will begin immediately and continue until the position is filled.

Columbia University is an Equal Opportunity/Affirmative Action employer.