The Department of Statistics at Columbia University invites applications for Associate Research Scientist positions in statistics and neuroscience to begin October 1, 2016.

Candidates are 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. Positions are highly quantitative and highly interdisciplinary. Candidates are 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.

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:

academicjobs.columbia.edu/applicants/Central?quickFind=62875

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

Columbia University is an Equal Opportunity/Affirmative Action employer