

# Washington University School of Medicine

Department of Psychiatry

Postdoctoral Research Associate

We are looking for a Postdoctoral Research Associate with strong computational skills and experience in **fMRI data analysis**. Other positions such as Staff Scientist can also be considered depending on qualification and experience. A successful candidate will work with fMRI data from a new developmental imaging study linking genetics, brain, and behavior to understand the determinants and consequences of adolescent behavioral problems and substance abuse. Requirements: Ph.D. degree in neuroscience, bioengineering, computer science, mathematics, or psychology. Excellent computational skills. Proficiency in MRI data analysis software (e.g. SPM, FSL, specialized toolboxes) and MATLAB. A good working knowledge of general statistical analysis methods and software. Knowledge of UNIX operating system. This position is available immediately. Inquiries: Andrey Anokhin, Ph.D. ([andrey@wustl.edu](mailto:andrey@wustl.edu)).