

fMRI Image Analyst / Research Assistant (Technician B)

Pediatric Brain Imaging Lab

Division of Child & Adolescent Psychiatry

Columbia University / New York State Psychiatric Institute

1051 Riverside Drive #74

New York, NY 10032

The Pediatric Brain Imaging Lab at Columbia University & The New York State Psychiatric Institute (<http://childpsych.columbia.edu/brainimaging>) seeks a qualified and motivated Research Assistant to analyze and control quality of functional MRI images and behavioral data. Analyst will explore analysis techniques with investigators, help write and maintain analysis programs and methods, automate analysis procedures and create necessary user interfaces. Analyst may also occasionally assist in MRI scanning.

The qualified candidate must possess at least a B.A. or B.S. in computer science, engineering, psychology, biology, neuroscience, or a related field. Additionally, candidate must have solid computer programming skills (MATLAB strongly preferred), be comfortable with various software packages (Word, Excel, Access, etc.), and be well-organized. Prior fMRI or image/signal processing experience is preferred.

Please email CV or resume, and the names and phone numbers of 3 professional references to apply@childpsych.columbia.edu

*Annual salary: \$35,520 plus excellent benefits.

*Position requires a minimum commitment of three years.