

Research Assistant (Lab Manager) position available

Fralin Biomedical Research Institute at
VTC (FBRI)
Roanoke, Virginia

A full-time research assistant (lab manager) is sought for the labs of Dr. Stephen LaConte, Dr. Pearl Chiu, and Dr. Brooks King-Casas, at the Fralin Biomedical Research Institute at VTC (<http://research.vtc.vt.edu>) in Roanoke, Virginia. Research in the labs is devoted to advanced neuroimaging acquisition and data analysis approaches, aimed at basic scientific discovery as well as understanding and rehabilitating neurological and psychiatric diseases. The projects include methods from experimental and clinical psychology, neuroscience, and behavioral economics in healthy and clinical populations (including adults with brain injury, children with neurological dysfunction, mood/anxiety/substance disorders, and at-risk youth). The position may also occasionally require biological sample collection and/or image acquisition in animal populations. *The research assistant will be responsible for recruiting and screening research participants and running fMRI scans (and other imaging modalities such as EEG, MRI-guided focus ultrasound testing, and MEG),* additional duties include managing subject databases, organizing project funds, and preparing IRB protocols. The research assistant is an essential member of the group and will be generally responsible for having overall knowledge of research in the labs and managing the day-to-day logistics of ongoing projects. Training will be provided for all aspects of the position. This is an excellent opportunity for candidates interested in graduate school in clinical or cognitive psychology, neuroscience, or healthcare. *Preference will be given to candidates who are willing to make a two-year commitment.*

Minimum requirements include: 1) BA/BS in psychology, biology, engineering, or related field; 2) two years of research experience; 3) ability to work both independently and as part of a team; 4) demonstrated organizational skills and attention to detail; 5) demonstrated ability and desire to succeed in a fast-paced research environment with multiple concurrent duties; 6) excellent written and oral communication skills; 7) proficiency with MS Word, Excel, and PowerPoint or equivalent.

Other information: MA/MS candidates with clinical (clinical psychology, psychiatry) training will be considered; salary will be commensurate with experience. Candidates with data analysis and/or computer programming experience will be considered favorably.

Required application materials: Cover letter including statement of interest, CV/Resume, list of references. Two letters of recommendation will be required prior to final consideration.

Consideration of applications will begin March 21st, 2019, and will end when the position is filled. Expected start date is late Spring/early Summer 2019. Virginia Tech Carilion Research Institute is an Affirmative Action/Equal Opportunity employer and is committed to cultural diversity and compliance with the Americans with Disabilities Act.

Please apply at <http://www.jobs.vt.edu>, posting # SW0190196

Pre-submission inquiries with CV may be emailed to:

Douglas Chan, cdougl1@vtc.vt.edu
Lab Manager for Dr. Stephen LaConte, Dr. Pearl Chiu, and Dr. Brooks King-Casas
Fralin Biomedical Research Institute at VTC
Roanoke, VA