Job Title: MRI Technologist  
PVN ID: RC-2106-004078  
Category: Research  
Location: CUNY-ADVANCED SCIENCE RESEARCH CENTER  
Department: Neuroscience MRI Facility  
Status: Part Time  
Hourly Rate: $44.66-$50.00  
Hour(s) a Week: 9.00-19.00  

General Description:

The Advanced Science Research Center (ASRC) at the City University of New York (CUNY) is a 200,000 square-foot facility in upper Manhattan designed to promote collaboration among scientists in five areas of global research and innovation: nanoscience, photonics, structural biology, neuroscience, and environmental sciences.

The ASRC seeks a part-time MRI Technologist whose main responsibility will be evening and weekend neuroimaging of pediatric populations.

Specific major duties and responsibilities include:
- Operate Siemens Prisma 3T MR system dedicated to research.
- Maintain an MRI safe environment for co-workers, research subjects, and personnel at all times. Screen all people who access MRI area.
- Select and operate equipment as directed.
- Report any equipment malfunctions, necessary adjustments, or repairs.
- Restore/provide access to data for ASRC researchers and collaborators.
- Maintain daily logs of research examinations.
- Assists in coordinating MRI scanner schedule
- Comply with policies and procedures protecting research subjects' rights for informed consent and the handling of confidential information as defined by the ASRC MRI Facility's rules and regulations.
- Perform other duties as assigned.

Other Duties:

Opportunity to learn neuroimaging research techniques is possible, including:
- EEG, tDCS, TMS, eye-tracking, etc.

Qualifications:

A preferred candidate should have:
- ARRT certification
- Experience in imaging children and general work experience involving children
- Knowledge of NMR physics
- Computer experience with Windows OS and Microsoft Office.
- Familiarity with Siemens MRI operating console
- Excellent interpersonal skills
- Ability to work independently and as part of a team
- Experience in research/university setting a plus