Job Title	MRI Technologist
PVN ID	RC-2402-006115
Category	Research
Location	CUNY-ADVANCED SCIENCE RESEARCH CENTER
Department	Neuroscience MRI Facility
Status	Part Time
Hourly Rate	$55.00-$65.00
Hour(s) a Week	0.00-19.00
Closing Date	Jul 15, 2024 (Or Until Filled)

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 operating scans related to neuroimaging research. We offer a flexible daytime schedule with occasional weekends or early evening shifts.

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

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

Opportunity to learn neuroimaging research techniques is possible, including:

-EEG, tDCS, TMS, eye-tracking, etc.