

### Careers at RFCUNY Job Openings

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.