



---

|                       |                                       |
|-----------------------|---------------------------------------|
| <b>Job Title</b>      | MRI Technologist                      |
| <b>PVN ID</b>         | RC-2402-006115                        |
| <b>Category</b>       | Research                              |
| <b>Location</b>       | CUNY-ADVANCED SCIENCE RESEARCH CENTER |
| <b>Department</b>     | Neuroscience MRI Facility             |
| <b>Status</b>         | Part Time                             |
| <b>Hourly Rate</b>    | \$55.00-\$65.00                       |
| <b>Hour(s) a Week</b> | 0.00-19.00                            |
| <b>Closing Date</b>   | 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.