

JOB TITLE: MR Clinical Development Specialist

Role Summary:

The main purpose of this role is to serve as MR applications specialist, clinical study coordinator, and facility manager for a small industrial research & development lab to assist in the development of new MRI applications to meet customer and business needs for a global MR equipment vendor.

Essential Functions (Responsibilities):

- 1. Work in close collaboration with GE Applied Science Lab (ASL) scientists and academic/clinical collaborators at an MRI research facility to help develop and validate novel imaging approaches to the diagnosis and characterization of disease. Lead the evaluation stage of the project development process by planning evaluation protocols and managing progress of the clinical studies. Assist in scanning of human subjects and/or be available on premises during human subject scanning. Evaluate prototype applications and summarize findings, perform iterative testing as applications are being developed. Provide feedback to development teams regarding new applications in preparation for product release such as protocols recommendations, nuances of the application, and use cases. Work closely with scientists to guide development to maximize quality and clinical impact of new applications. Assist in generation of user guides for the new applications.
- 2. Serve as Clinical Study Coordinator for the in-house volunteer scanning protocol used at the site. Recruit and retain study subjects. Maintain all Study Documentation, including paper Study Binder(s), etc as needed per IRB protocol. Assist Principal Investigator(s) with IRB submissions & applications such as yearly Continuing Review Application, Deviation Reports, and/or Adverse Event reporting. Coordinate & conduct yearly training activities. Coordinate and oversee regular Monitoring visits. Consent Volunteers (as needed).
- 3. Perform administrative support functions of an MR research laboratory. Duties include managing/scheduling MR system and building access, administering policies and training for magnet safety, emergency response, scanner maintenance/quality assurance, and volunteer/animal studies, handling billing/invoicing, and coordinating office supplies and maintenance of other equipment.

Minimum qualifications:

- 1. Registered Magnetic Resonance Technologist, ARRT (MR).
- 2. 5 years experience in diagnostic MR applications.
- 3. Ability to work independently as well as within a diverse team.
- 4. Strong organizational skills with high attention to detail.
- 5. Excellent verbal and written communication skills.
- 6. Strong PC skills including Microsoft Office suite.
- 7. Must be flexible and have the ability to work in a multi-task environment.

Desired:

1. Bachelor's degree in a science-related field.

- 2. Experience in an MR research environment.
- 3. Previous experience as a Clinical Research Study Coordinator.
- 4. Will consider both part- and full-time employment. A minimum of 30 hours per week will be required.

Location: Menlo Park, CA

Job #: 3296941

Apply online at https://jobs.gecareers.com

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