

Job Description

Expectation for all Employees

Support the organization's mission, vision, and values by exhibiting the following behaviors: excellence and competence, collaboration, innovation, respect, commitment to our community, and accountability and ownership.

Job Summary

The Principal Scientist will provide medical and scientific leadership for clinical trials where imaging and/or clinical data is used. The majority of clinical trials are likely to be in the oncology space, but willingness to work across therapeutic areas is expected. The successful candidate will serve as medical and scientific liaison to clients. Lead project related aspects of charter and application development, medical documentation and independent reviewer quality monitoring from a medical/scientific perspective collaborating with the project team. Work closely with clients to develop strategies for the use of imaging in clinical trials. Assist in marketing and sales of products and services. Provide medical and scientific guidance to new service/product development. Serve as medical and scientific liaison to subcontractors providing medical/scientific services.

Essential Functions

- Responsible for providing scientific guidance for project-specific independent review charter development.
- Responsible for scientific guidance for development of project-specific electronic case report forms (eCRFs) and the customization of image analysis software tools.
- Accountable for the initiation and facilitation of the project-specific reviewer training, including: scheduling the training, slide preparation, selection of training/testing cases, preparation of training/testing cases, preparation of clinical dossiers (as needed).
- Lead or consult on training of independent readers (i.e. radiologists, oncologists) on the use of imaging software, eCRFs, and implementation of the review criteria.
- Perform or support quality control and evaluation of the results of independent review and provide necessary guidance and feedback to independent readers.
- Own or be accountable for the development of project-specific imaging parameters to ensure standardization of imaging techniques.

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- Attend investigator meetings or support investigator meeting preparation, as necessary, to present and train sites and clients on assessment criteria and imaging parameters.
- Provide scientific leadership to internal project teams.
- Act as scientific liaison with client project teams.
- Provide support for the preparation of clinical protocols, journal articles, and other documents for clients/sponsors.
- Work with key opinion leaders and criteria authors to refine assessment criteria.
- Work with Sales & Marketing in the preparation and participation of webinars, symposiums, industry conferences, journal articles, white papers, etc.
- Assist in the preparation of client proposals.
- Develop sales and marketing presentations to potential clients.
- Participate in industry meetings and/or presentations to promote awareness of WorldCare Clinical.
- Work with Engineering to develop core analysis applications to meet business needs.
- Develop, as necessary, and ensure compliance with relevant standard operating procedures.
- Provide consulting services in area of expertise.
- Manage Scientific and Medical Services staff, as required.

Qualifications

- 5 +years of experience in Healthcare, Pharma, or Academia required.
- 3+ years of experience in Medical Imaging.
- Required Education: MD/PhD or MA/MS.
- Excellent interpersonal, verbal and written communication skills.
- A flexible attitude with respect to work assignments and new learning.
- Ability to organize and manage multiple priorities; work in fast-paced environment.
- Capability of handling confidential matters.
- Ability to manage multiple and varied tasks with enthusiasm and prioritize workload with attention to detail.
- Willingness to work in a matrix environment and to value the importance of teamwork.