



Life Molecular Imaging GmbH (LMI) is a Germany based Research and Development (R&D) organization focused on developing PET imaging solutions to diseases with high unmet medical need. As a division of the Alliance Medical Group, we are a fully integrated pharmaceutical company with research and development laboratories, access to a network of cyclotrons, radio-pharmacies and imaging facilities. Our vision is to build our position as an innovator and leading player in the Molecular Imaging field. We aim to create value for patients and physicians by improving early detection and characterization of chronic and life-threatening diseases leading to better therapeutic outcomes and improved quality of life. For our approved PET tracer Neuraceq (Florbetaben) and our pipeline of tracers in clinical development we offer the following full-time position:

PET Imaging Scientist (m/f/d)

Main Tasks and responsibilities:

The candidate will join an interdisciplinary research and development group and participate in the development of innovative radioligands. The main goal of this position is to support the design, execution, and image analysis of amyloid and tau PET clinical trials conducted at LMI or by other partners and collaborators in neurodegenerative disease, but the role may also include other radiotracers and diseases. The candidate will be responsible of actively leading the set-up of participating centers and development of PET image analysis for the clinical trials. It is also expected that the candidate will participate in the scientific interpretation and statistical analysis of the results. The candidate may also participate in the preparation of the clinical study reports and scientific communications of the results such as manuscripts and congress presentations.

Qualification and experience:

- PhD qualification in a scientific or analytical discipline and track record of relevant publications.
- Hands-on experience in acquisition and analysis of amyloid and/or tau PET imaging in neurodegenerative disorders.
- Previous experience in radioligand development would be a strong advantage.
- Knowledge of dosimetry of PET radioligands and pharmacokinetic analysis would be an asset.
- Scientific background in Alzheimer's disease or related neurodegenerative disorders.
- Excellent computer skills and programming experience (e.g. Matlab, Python, ...)
- Good statistical literacy and statistical programming skills preferably in R or SAS.
- Experience in clinical trials and good clinical practices (GCP)

Skills

- Ability to work effectively in a team environment
- Good problem-solving ability.
- Fluency in English
- Good oral and written skills to enable effective communication
- Attention to detail and quality
- Open-minded, proactive, and motivating attitude

The contract is for a fixed term of two years. The position can be either based in our headquarters in Berlin or home-based in Europe. The development of the duties may require occasional travel to the headquarters in Berlin (Germany) and to the US.

If you want to become part of an entrepreneurial team, assume a wide range of responsibilities and your experience fits the above description, please send us your complete application (Cover letter detailing your interest in this position including your past relevant research and work experience, CV, and publication list) as a single pdf document to:

Annekathrin Kirchner (jobs@life-mi.com)

We are looking forward to receiving your application!