Nuclear Medical Radiologist (Associate Director/Director)

Job ID REQ-10034291 Dec 22, 2024 USA

Summary

#LI-Hybrid

About the role:

The Biomarker Development (BMD) group at Novartis BioMedical Research is seeking a Molecular Nuclear Medicine physician to join our Clinical Imaging & Analytics team. Join an imaging team that has extensive knowledge of structural and molecular biomarkers and their use in clinical and translational drug development. You will work with clinical trial teams to determine the role of imaging endpoints along new biological pathways across different therapeutic areas. The role offers a wide view of molecules across various stages as they transition from research to early development and subsequently to Ph2-3 trials. As a part of building imaging endpoints, the role also provides unique exposure to a variety of other critical biomarkers (soluble and genetics) for an integrated view of identifying unique patient populations and novel readouts of efficacy and safety.

About the Role

Key Responsibilities:

- Act as an internal Nuclear Medicine Physician expert with point of accountability for the imaging component of RLT clinical trials
- Oversee the quality of image acquisition as well as the analysis and interpretation of imaging data.
- Build and lead a team of image analysts and imaging project managers, ensuring high standards in project execution and team performance.
- Partner with Oncology and General Medicine teams to develop and lead "fit for purpose" radiology approaches for image review and analysis, and execute on them.
- Collaborate with internal teams and academic research partners to develop innovative readouts (MRI, CT, PET, SPECT, ...) and implement them into clinical trials
- Support internal study teams with expert image review and, if needed, analysis
- Collaborate and execute imaging readouts with internal operational support and external contract research organizations (CRO).
- Develop and Support imaging strategy to advance therapeutic compounds from pre-clinical evaluation to post-launch.

Essential Requirements:

- Board Certified Radiologist or Nuclear Medicine physician with 5 + years of experience for Associate Director and 10+ years of experience in Structural and Molecular Imaging in academia or industry
- Proven ability to work effectively in a highly matrixed environment; to be considered at the Director level must have ability to lead effectively in highly matrixed environment
- Must have proven technical knowledge in PET and SPECT as applied to clinical readouts
- Expertise at the intersection of biomarkers and clinical needs along various stages of drug development
- Ability to balance external science (e.g., literature, KOL inputs) with optimal needs in projects.
- Demonstrated track record of innovative research preferably across imaging modalities
- Some understanding of clinical trial design, statistics for endpoints and clinical data flow is required. To be considered at Director level: experience with clinical protocol writing across various line functions highly desirable.
- Experience working with imaging CROs and academic site as part of multi-center clinical trials; Understanding of sites, budgets and experience with multi-center trials is a plus
- Proactive, self- motivated and independent working style. Used to work in a multidisciplinary team and understand the needs and goals of the broader organization

Desirable Requirements:

- Experience in clinical Radioligand/Radiopharmaceutical Therapy (RLT/RPT)
- Experience in interactions with Health Authorities, Regulatory submissions, and Dosimetry
- Drug development and clinical trial experience is highly desirable

This is a dual level posting. The final level and title of the offer role would be determined by the hiring team based on the skills, experience & capabilities required to perform the role at the level the role has been offered.

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Novartis Compensation and Benefit Summary: The pay range for this position at commencement of employment is expected to be between \$145,600 and \$270,400/year; however, while salary ranges are effective from 1/1/24 through 12/31/24, fluctuations in the job market may necessitate adjustments to pay ranges during this period. Further, final pay determinations will depend on various factors, including, but not limited to geographical location, experience level, knowledge, skills, and abilities. The total compensation package for this position may also include other elements, including a sign-on bonus, restricted stock units, and discretionary awards in addition to a full range of medical, financial, and/or other benefits (including 401(k) eligibility and various paid time off benefits, such as vacation, sick time, and parental leave), dependent on the position offered. Details of participation in these benefit plans will be provided if an employee receives an offer of employment. If hired, employee will be in an "at-will position" and the Company reserves the right to modify base salary (as well as any other discretionary payment or compensation program) at any time, including for reasons related to individual performance, Company or individual department/team performance, and market factors.

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community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

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Division

Biomedical Research

Business Unit

Pharma Research

Location

USA

State

Massachusetts

Site

Cambridge (USA)

Company / Legal Entity

U175 (FCRS = US175) Novartis Institutes for BioMedical Research, Inc.

Functional Area

Research & Development

Job Type

Full time

Employment Type

Regular

Shift Work

No

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