**Instructor/Assistant Professor of Medical Physics**

**Radiopharmaceutical Sciences**

**Department of Radiology**

The Division of Radiopharmaceutical Sciences in the Department of Radiology at Weill Cornell Medicine is seeking a highly motivated applicant for a junior faculty position on the unmodified (tenure) track (Instructor/Assistant Professor of Medical Physics in Radiology). Interested individuals must have a Ph.D. degree in Physics or related fields, and research expertise in brain PET imaging. Eligibility for Board Certification and NY State Licensure in Medical Nuclear Physics is preferred.

The Radiopharmaceutical Sciences Division is seeking a Medical Physicist who is creative, motivated, and enjoys working independently as well as in a collaborative environment. The application should be able to assist in our institutional program that provides radiation safety and protection, quality control, training, and research support for nuclear medicine, PET/CT, and PET/MR services at all locations of Weill Cornell Medicine including, but not limited to assisting in the evaluation and accreditation of Nuclear Medicine imaging equipment, developing protocols; calibration of radiation measurement equipment to ensure compliance with relevant regulations and safe and proper equipment functionality. The individual will also support clinical and pre-clinical research activities, as well as clinical trials. It is expected that the applicant will also pursue personal research leading to external funding and publications in the peer-reviewed medical and scientific literature. A history of such academic activities and current funding are required.

Applicants should have excellent communication and writing skills and be fluent in English.

To apply, please email a cover letter, research interests, CV, and names of three references to:

Sadek Nehmeh, Ph.D.

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