**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. Research expertise in brain PET imaging is a plus. 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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