



Nuclear Medicine Department - San Raffaele Scientific Institute Milan, Italy

POSTDOCTORAL POSITION AVAILABLE AT SAN RAFFAELE HOSPITAL:

The Department of Nuclear Medicine at San Raffaele Scientific Institute in Milan is offering one postdoctoral position for MRI Scientists with a background in pulse sequence development and image processing techniques. This position is open now until filled.

The MRI scientist will be involved in projects focused on the development MR pulse sequences and artifact correction methods for applications in clinical PET/MR research. Research will be conducted within the new PET/MR team of the Nuclear Medicine Department including PET, MR scientists as well as clinicians.

The OSR imaging center of houses 3 General Electric PET/CT scanners, five Philips 1.5T MR scanners, one Philips Achieva 3T MR scanner and one Bruker preclinical 7T scanner.

The ideal candidate for this full-time position would have a Ph.D. degree in Electrical Engineering, biomedical engineering, physics or related fields with at least 2 years of experience in MR acquisition and processing. Programming skills and pulse sequence development are highly valued and the knowledge of EPIC (GE) and Orchestra platforms will be considered as a plus.

Interested candidates should forward their CV, a statement of research experience and interests to: paola.scifo@hsr.it