

CLINICAL RESEARCH

MR PET Imaging Research Radiographer Centre for Ageing and Vitality Band 7

Hours of work: 22.5hrs per week

**Contract 21 months from date of appointment
(Post will become permanent when staff achieve or have achieved
4 years continuous service with the Trust, excluding 'Bank Service')**

**Please note you may be required to work at any site or within any
Directorate/Department within the Trust to meet the service needs.**

Based at the Campus for Ageing and Vitality, the Newcastle Acute Hospitals NHS Trust in association with Newcastle University, Centre for In Vivo Imaging, wishes to appoint a Senior Research Radiographer for the Positron Emission Tomography Centre.

A GE Signa 3T PET-MR Scanner was installed in 2016 with funding from the Medical Research Council as part of Dementias Platform UK, to provide advanced research capability in dementia imaging. The simultaneous acquisition of PET and MR clinical imaging data will also be used in other therapeutic areas, notably in oncology, developing and implementing a range of brain and body imaging protocols.

The new appointee will join a research team including nuclear medicine technologists, physicists and biomedical scientists. There will be opportunities to extend knowledge and experience in MR investigation and to gain knowledge of PET imaging within a hybrid imaging environment.

A detailed job description is available. Further details of the Centre for In Vivo Imaging can be found at www.ncl.ac.uk/civi(<http://www.ncl.ac.uk/civi/about/news/item/mrpetimagingresearchradiographerband7.html>)

Informal enquires are encouraged. Please contact Ross Maxwell (0191 208 1173) or email ross.maxwell@newcastle.ac.uk

This post is subject to the Rehabilitation of Offenders Act (Exceptions Order) 1975 and as such it will be necessary for a submission for Disclosure to be made to the Criminal Records Bureau to check for any previous criminal convictions.

Application form and job description available on-line at: www.nhs.uk/jobs (Search using Job Reference Number 317-2017-04-079)