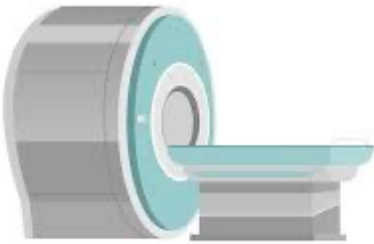# Pre-Clinical MR Imaging Scientist

We are looking for a Pre-Clinical MR Imaging Scientist to join our Pre-Clinical Imaging Facility at the University of Oxford.

The pre-clinical imaging facility provides technical and scientific support for internal and external users. We have a broad range of scanning modalities which includes MRI, PET/SPECT/CT, luminescence and ultrasound.

This is a full-time position with a 2-year fixed term in the first instance. The post-holder will be an integral part of the pre-clinical imaging team and will support researchers from across the University and external users as well.

Your main responsibility will be to manage the operation and maintenance of the facilities pre-clinical magnetic resonance imaging (MRI) systems. As well as developing new MRI methods as necessary to effectively deliver projects and expand the facility's capabilities where appropriate.

It is essential that you hold, or be close to completion of, a PhD/D.Phil in a relevant subject, e.g., physics, biophysics, medical/biomedical imaging.
Extensive experience of Magnetic Resonance Imaging (MRI) techniques and equipment, with an ability to troubleshoot technical problems in MRI systems is also essential.

If you are interested in this role and want more information, please contact Damian Tyler at damian.tyler@cardiov.ox.ac.uk

Further particulars and applications should be made online at https://www.jobs.ac.uk/job/DHH070/pre-clinical-mr-imaging-scientist

The closing date for applications is 12.00 noon on the 24th May 2024. Interviews are expected to take place on the 7th June 2024.