Pre-Clinical Imaging Lead Scientist

We are looking for a Pre-Clinical Imaging Lead 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, 5-year fixed term position, which will play a leading role in managing the imaging facility and its team. Scientific mentorship will be provided by Professor Damian Tyler, academic lead for the facility.

The post holder will promote the facility across the university, as well as to other research establishments and to industrial partners. You will also be required to lead on research and development programmes, to develop and validate new imaging technologies across the facility.

It is essential that you hold a Ph.D/D.Phil in a relevant subject, e.g. physics, biophysics, medical/biomedical imaging, and have extensive experience of magnetic resonance imaging techniques and equipment.

You will also have the ability to lead and motivate a team of research staff, as well as managing and advising your own team. Excellent communication and presentation skills are essential, and experience in presenting effectively to both small groups and larger audiences is desirable.

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

Applications should be made online. The closing date for applications is 12.00 noon on Wednesday 6th March 2024. Interviews are expected to take place on Friday 15th March 2024.