The Institute of Cancer Research (ICR), London, is one of the world’s most influential cancer research institutes, with an outstanding record of achievement dating back more than 100 years. The Institute provided the first convincing evidence that DNA damage is the basic cause of cancer, laying the foundation for the now universally accepted idea that cancer is a genetic disease. Today, The ICR leads the world at isolating cancer-related genes and discovering new targeted drugs for personalised cancer treatment. Under the leadership of our Chief Executive, Professor Paul Workman FRS, the ICR is ranked as the UK’s leading academic research centre. Together with our partner The Royal Marsden NHS Foundation Trust, we are rated in the top five centres for cancer research and treatment worldwide.

The Royal Marsden opened in 1851 as the world’s first hospital dedicated to cancer diagnosis, treatment and research. Today, The Royal Marsden NHS Foundation Trust operates as a world-leading specialist cancer hospital whose mission is to continue to make a significant national and international contribution to cancer research and treatment, so that more people are cured, and quality of life is improved for those with cancer. The Royal Marsden, therefore, plays an important role in championing change and improvement in cancer care through research and innovation, education and leading-edge treatment.

There is a long history of imaging research and translation to clinical practice at the ICR/RM dating back to the 1970s. Throughout this time there has been a close collaboration between MRI physicists in the Joint Department of Physics and academic radiologists.

The ICR has invested heavily in preclinical imaging, with a new £20M building for state of the art integrative, multi-modality functional imaging (Centre for Cancer Imaging) which opened in early 2015, integrating our biological services unit, tumour biology, drug discovery and translational medicine with a range of biologically informative imaging techniques using cutting edge equipment.

We are seeking an academic team leader in MR-imaging physics at ICR. The successful candidate will be appointed at Career Development Faculty level or for a more experienced candidate at Career Faculty level (ie non-time limited) and will provide intellectual leadership in novel MRI physics research applied to oncology and potentially leading to clinical translation in the Royal Marsden. The successful candidate will have a substantial track record of excellence and impact in research and intellectual leadership in cancer research

The ICR is conscious that since the UK’s departure from the EU, visitors coming to the UK on or after 1 January 2021 must have a visa to live, work or study here, unless they have EU settled or pre-settled status, Indefinite Leave to Remain or they already have a valid visa. This includes those from the EU and EEA countries that prior to Brexit did not require a visa. Irish citizens do not require a visa. The ICR actively encourages applications from women and members of minority ethnic groups who are currently under-represented in these positions. Successful applicants may be able to reclaim the cost of their visa and Immigration Health Surcharge for themselves and any dependents who come to the UK with them.

To apply online for this vacancy, please click on this link for application. This will re-route you to the ICR's Web Recruitment System, where you will need to register for an account (if you have not already) and log in. Along with completing the online application form, you will be asked to attach the following documents and failure to do so will mean your application cannot be considered on this occasion:

- Full CV
- Lists of major publications, achievements, research grants, distinctions.
- Covering letter/supporting statement including the names and contact details of three academic referees
• Research plan (five to six pages outlining your current research interests and research programme for the next 5 years and 3-5 PDFs of publications to support this.

For informal enquiries please contact Professor Uwe Olfke uwe.ollke@icr.ac.uk.

Formal applications should be submitted online, job ref 1385.

**APPLY for Team Leader in MRI Physics**

The closing date for applications is Sunday 3rd October 2021  Interviews will be held in Early November