

Principal Physicist

The Harley Street Cancer Clinic Medical Physics Department London

Reference: 1512

The Medical Physics Department at the Harley Street Clinic is seeking a full time Principal Physicist. Applicants must have an MSc or higher qualification and be a registered Clinical Scientist with significant experience in radiotherapy.

The Harley Street Clinic has an international reputation as a centre of excellence in oncology patient care. The department has two Varian linacs with full RapidArc, IGRT and Gating capabilities. The department provides a Radiosurgery service, which includes the UK's first CyberKnife and a Gamma Knife Perfexion.

The department has recently installed the VisionRT and Calypso tracking systems to compliment our IGRT treatments for prostate and deep inspiration breath hold for left breast/chest wall.

Additional equipment includes a radiotherapy dedicated multi-slice CT simulator with 4DCT capability, Varian Eclipse, Accuray MutliPlan and Elekta GammaPlan treatment planning systems and Aria patient management system. The department currently operates in a 'paper-lite' environment with the aim of going completely paperless in the near future. The Medical Physics department also provides a Brachytherapy and Radionuclide services.

We are seeking a highly motivated and experienced physicist to join our existing team of eight physicists and five dosimetrists. The post holder will work in a multi-disciplinary team consisting of physicists, dosimetrists, clinicians, radiotherapists, nursing staff and clerical staff.

The post holder will have the opportunity to work in all areas of the Medical Physics department, including Radiosurgery planning, routine quality assurance, Brachytherap and implementation of new equipment and delivery techniques. You will also be required to provide support and training to junior staff and other members of the Radiotherapy and Radiosurgery teams.

Experience:

- MIPEM (or equivalent) and state registration is essential.
- High level of radiotherapy physics experience is essential.
- Radiosurgery experience is preferable.
- Experience with LDR permanent implant prostate Brachytherapy is preferable.
- Familiarity of Aria patient management system is preferable.

Applications should be made via HCA recruitment website. Please note, the position is under the Oncology Services category.

<http://www.hcarecruitment.com/index.php>

Closing date: 2nd December 2011.

For further information or to arrange an informal visit please contact Mr. Kelvin Hiscoke, Chief Physicist on +44 (0)207 034 8263 (Kelvin.Hiscoke@HCAHealthcare.co.uk)