GenesisCare UK are looking for Senior Dosimetrists and Lead Physicists to join our expanding Physics team

See our opportunities posted on the GenesisCare careers website: https://genesiscare.wd3.myworkdayjobs.com/Genesiscare_Careers

Are you looking to work for a company that thinks differently?

- Innovation every day we test and reset the boundaries and are leading the way in technology and innovation.
- We encourage and promote our employees Bravery to have a go. We dare to make ideas happen, to make the impossible a reality.
- GenesisCare knows that we achieve more together than apart, so we share, listen, and work as one. We believe in Partnership, inside and out
- It's is in our DNA that we show Empathy for all so we can to understand the needs, emotions and ambitions of patients and each other to succeed as a team and individually and to offer our patients the best outcome and service.

Like the sound of us? We would love to hear from you!

Lead Physicist

As the Lead Physicist you will be responsible for:

- Acting as a Medical Physics Expert (MPE) nationally and locally
- Working closely with Clinicians, Radiographers and centre leaders to ensure safe and effective treatment for all patients
- Closely involved in all patients treatment locally
- Treatment planning and plan checking at a national level
- Dosimetry, calibration and QA of the Linac and associated equipment
- Oversight and understanding of Ionising radiation regulations
- In conjunction with local engineers, you will be responsible for managing maintenance and issues for the Linac and associated equipment carried out by either in-house or manufacturers' engineers

What do you have that we want? Experience and skills:

- Extensive clinical experience as a Radiotherapy Physicist such that the post-holder is considered a Medical Physics Expert (for the purposes of IRR99 etc.) Less experienced applicants applying for MPE status will also be considered
- Extensive experience with Linac Quality Assurance & dose calibration
- Experience with Elekta LINACS and Mosaiq is desirable but not essential
- Experienced in advanced IMRT/VMAT treatment planning techniques and plan checking, Pinnacle TPS experience is desirable but not essential
- VMAT patient specific QA
- Electron planning & treatment

Qualifications and Knowledge:

 Registration with the UK HealthCare Professions Council (HCPC) as a Clinical Scientist in Radiotherapy Specialism and Medical Physics Expert Status on the RPA2000 register. Suitable candidates without HCPC registration or MPE status will be considered on an individual basis.

Senior Dosimetrist

As the Senior Dosimetrist you will be responsible for:

- Perform networked treatment planning tasks for patients nationally
- Take overall responsibility for treatment planning at their centre working closely with the local Lead Physicist and Centre Leader/ Lead Radiographer
- Supervise the work of other dosimetrists in their centre as appropriate
- To liaise with their cluster GCUK sites and the wider network to coordinate treatment planning activities
- Manage the delivery of the patient dosimetry and treatment planning service on site to ensure all plans and patient dosimetry tasks are completed on time
- Management and oversight of patient schedules and dosimetry schedules to ensure optimal treatment planning pathways for all patients on site
- Ensure that a GenesisCare medical physics expert (MPE) is specifically involved in any plan/treatment on site which is unusual or varies from standard policy/procedure, and that the MPE on site is aware of any such situation where another MPE has been involved

What do you have that we want? Experience and Skills:

- Experience in Treatment planning
- Specialist knowledge of treatment planning and radiation dosimetry applied to radiotherapy treatment
- Specialist training in treatment planning techniques e.g. IMRT or SABR
- Specialist knowledge of anatomy and physiology

Qualifications and Knowledge:

- Have one of the following; BSc Radiotherapy, BSc Clinical Technology, HNC MPPM, Diploma in Radiotherapy or a suitable Graduate qualification.
- Be eligible to be either HCPC Registered Radiographer or on Clinical Register of Technologists.

Who we are:

GenesisCare are a global provider of 5000 highly trained healthcare professionals and support staff designing innovative treatments and care for people with cancer and heart disease. Located in the United Kingdom, Spain, China, the United States and is Australia's largest provider of cancer and cardiac services.

