

Medical physics – a rational choice for tomorrow, in a changing world

Medical physics and clinical engineering services in the UK are experiencing long-standing critical workforce shortages. This has wide reaching implications for the safety of patients, health care staff and the public. Investment in people and training will build a positive future in an exciting field.

“I chose medical physics because it perfectly combines **science and patient care**”

“Every calculation, every image, **every safety check** ultimately helps someone”

“I wanted to use my **scientific skills to improve lives** - medical physics is a challenging and interesting career”

“**Doing our best for patients** is the fundamental motivator for Clinical Scientists”

“The unique combination of biology, engineering and mathematics”

“Impactful work, innovation, intellectual challenge, collaborative environment”

“Working in an **expanding** interesting field”

“I wanted to find a job that was interesting, used my physics degree and that I could **see the benefit of**, rather than just crunching some numbers”

“Knowing that my science knowledge is used to **make the world a better place**”

“The ability to influence national practice in Radiation Protection and Diagnostic Imaging **to the benefit of patients** is a great motivator”

“Using my physics degree to help people”

Our professional body, Institute of Physics and Engineering in Medicine has online resources for developing the workforce of tomorrow www.ipem.ac.uk

**PROUD
TO MAKE A
DIFFERENCE**

SHEFFIELD TEACHING HOSPITALS NHS FOUNDATION TRUST

