Modern Radiotherapy

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Radiotherapy (RT) is an effective and highly targeted anticancer therapy, the fundamental principles of which have not changed since the days of Marie Curie.

Things have, however, moved on a bit since then! Physics continues to push the envelope, and RT Departments now have an armoury of healthy tissue sparing delivery techniques, advanced on-board imaging capabilities and more precise calculation algorithms, all of which are essential to high quality patient care.

This talk will provide a whistle stop tour of a modern RT Department and some cutting-edge RT Physics.

Sponsored by: Cavendish Laboratory

IOP Institute of Physics

6pm on Thursday 9th December 2021
Pippard Lecture Theatre, Cavendish Laboratory,
J J Thomson Avenue, Cambridge

Directions, risk assessment and booking link at http://outreach.phy.cam.ac.uk/programme/cpc/cpcdirections or watch online at https://isaacphysics.org/events/2021_9_12_cpc_virtual This lecture may revert to online only at short notice if the University or the government advice changes. Check the website for the most up to date information