

AI in Radiotherapy

Monday 23 November 2026, Zoom Online

10:00 - 10:10	Welcome and Introductions
	Mrs Afsana Choudhury, IPEM Training Development Officer
10:10– 11:10	AI in Radiotherapy, from Theory to Practice and Back Again
	Professor Raj Jena, Clinical Professor, University of Cambridge, Department of Oncology
11:10- 11:40	General Examples of How AI is used in Radiotherapy
	Mr Jack Miskell, Imperial College Healthcare NHS Trust
11:40-11:55	Break
11:55-12:25	Implementing AI Contouring for Radiotherapy
	Dr Alison Starke, Principle Radiotherapy Physicist, NHS Greater Glasgow and Clyde
12:25-12:55	AI in RT (auto) Planning
	Dr Josh Mason, Consultant Radiotherapy Physicist, Imperial College Healthcare NHS Trust
12:55-13:25	AI in online Adaptive Radiotherapy
	Dr Alex Dunlop, Radiotherapy Physicist, The Royal Marsden NHS Foundation Trust
13:25-13:45	Panel Q&A
13:45	End and close

Programme subject to change