

MR Image Guided Radiotherapy

22 – 23 September 2025 TBC

Programme

Brookes Lawley Building, Cotswold Road, Sutton, SM2 5NG

Monday 22 September 2025

09:15	Registration & coffee		Chair –
09:50	Welcome and introduction	Prof. Helen McNair	
10:00	MR image contrast mechanisms & Clinical Applications	Ms Erica Scurr	
10:30	MRIGRT: Why do we need MR in Radiotherapy ? - Clinician perspective	Dr Alison Tree	
10:50	MRIGRT: How do we use MRI in Radiotherapy ? - Physicist perspective	Dr Joan Chick	
11:10	Coffee Break	Chair – Ms Erica Scurr	
11:30	MRIGRT: How does the use of MRI change the Radiotherapy clinical workflow?- Radiographer perspective	Ms Trina Herbert	
11:50	MRI for pelvic radiotherapy- Challenges and solutions prostate cancer + new & future trials	Dr Angela Pathmanathan	
12:10	MRI for pelvic radiotherapy- Challenges and solutions Gynaecological rectum and bladder cancer + new & future trials	Dr Manasi Ingle	
12:45	Lunch (safety forms)	Chair – Ms Trina Herbert	
13:35	MRI Safety Lecture & Pitfalls of screening	Ms Erica Scurr	
14:15	Finalise any screening forms		
14:30	Group 1 Interactive Session/Electronic voting system. Owen White	Group 2 Coffee & Exhibition	Group 3 MR Linac Demo
15:15	Group 1 Coffee & Exhibition	Group 2 - MR Linac Demo	Group 3 Interactive Session/ Electronic voting system.
16:00	Group 1 MR Linac Demo	Group 2 – Interactive Session/ Electronic voting system.	Group 3 Coffee & Exhibition
16:45	'De-metal' put anything in suitcases not able to take to MRI Suite		
17:00	Transfer to Diagnostic MR		

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17:15	<i>Practical Sessions in MRI and Radiotherapy Depts</i> <ol style="list-style-type: none">1. RT patient set up and equipment safety – Sola/Aera2. Imaging - interpretation/contrast appearances – Vida 13. Working environment and safety aspects – Vida 2	Supported by MR Dept staff members:- <i>Geogina Hopkinson, Eva Kousi, Mihaela Rata, and Owen White.</i>
18:45	Transfer back to Brookes Lawley Building Retrieve belongings Wine & Cheese – an opportunity to talk to speakers	Brookes Lawley Building Atrium
19:45	End	

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		Chair –Prof Uwe Oelfke
09:00	Guidance for MRI in RT	Dr Richard Speight
09:25	MR Linac QA	Dr Alex Dunlop
09:50	MR Linac planning	Mr Adam Mitchell
10:15	Coffee	Chair – Ms Trina Herbert
10:40	MRI for oligometastases – challenges and solutions	Dr Guido van Bogerijen
11:10	MRI for abdominal (liver and pancreas) radiotherapy – challenges and solutions	Kasia Owczarczyk
11:35	MR Brachytherapy	Ms Caroline Chapman
12:00	Lunch	Chair – Prof Helen McNair
13:00	Advanced Imaging Techniques: In Practice	Dr Geoff Charles-Edwards
13:25	Advanced Imaging Techniques: Future Concepts	Dr Andreas Wetscherek
13:50	Coffee	Chair – Ms Erica Scurr
14:15	The Impact of AI on our roles in MRI & Radiotherapy	Dr Matthew Blackledge
14:45	Future developments in MRIGRT	Prof Uwe Oelfke
15.15	Questions	
15:45	Close	

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