

RPA Programme 10th September 2025

Morning Session 1

			Wednesday 10th September
Start	Finish	Length	
08:30	09:00	00:30	Arrival & Registration
09:00	09:05	00:05	Welcome and Introductions Charlotte Porter, The Leeds Teaching Hospitals NHS Trust
09:05	09:35	00:30	Regulatory Update Elizabeth Reeves, HSE
09:35	09:45	00:10	IRPA 2026 Peter Marsden, Goldfinch Physics
09:45	10:00	00:15	Updates to RPA2000 Assessment Process for RPAs Peter Marsden, Goldfinch Physics
10:00	10:30	00:30	Task Force Fukushima – Building Trust to Protect People and the Environment Jo Nettleton, Environment Agency
10:30	11:00	00:30	FLASH RT Stephen Barnard, UKHSA
11:00	11:20	00:20	Coffee Break

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Morning: Session 2

11:00	11:20	00:20	Coffee Break
11:20	11:50	00:30	RadioBiology Stephen Barnard, UKHSA
11:50	12:05	00:15	Commissioning SPECT/CT Systems Within a Building Site – The Need for Co-operation of Employers Joe Burmiston, Sandwell and West Birmingham NHS Trust
12:05	12:20	00:15	Radiation Protection for a Novel Specimen PET-CT Scanner in Surgical Theatres Lisa Rowley, University Hospitals Coventry and Warwickshire NHS Trust
12:20	12:35	00:15	Optimising Extremity Dosimetry: An Investigation of TLD Ring Orientation When Handling Radioactive Sources Scott Grieve, Integrated Radiological Services Ltd
12:35	12:50	00:15	A New Model for Needlestick Dosimetry, with an Emphasis on Alpha Emitters Bill Thompson, Sandwell and West Birmingham NHS Trust
12:50	13:50	01:00	Lunch

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Afternoon

12:50	13:50	01:00	Lunch
13:50	14:20	00:30	Understanding the RPA's Role in Radiological Emergencies Keith Pearce, Owner & Principal Consultant, Katmal Limited
14:20	14:35	00:15	Domiciliary Imaging - Experience of the RPA Kate De Burgh
14:35	14:50	00:15	Interventional Radiology Scatter Dose Rates using Kyoto Anthropomorphic Phantom Ruby Fong, Barts Health NHS Trust
14:50	15:05	00:15	A High Dose Investigation in Cardiology and a Review of Dose Investigation Notifications at a Large London Teaching Hospital, Lessons Learnt Mandy Morton, Barts Health NHS Trust
15:05	15:20	00:15	Outside workers in Controlled Areas Claire-Louise Chapple, Northern Medical Physics and Clinical Engineering
15:20	15:40	00:20	Coffee
15:40	16:00	00:20	ONR Update Daniel Croston, Office for Nuclear Regulation
16:00	16:20	00:20	Environmental Monitoring Discussion
16:20	16:40	00:20	Lead Apron Discussion
16:40	16:50	00:10	Wrap Up