Radiobiology Webinar Series 2025

October 2025 – January 2026

Date	Webinar	Presentations
03/10/2025	**Webinar 1: Fundamental Radiobiology Research & From Clinical Trials to the Hospital Part 1**	**Fundamental Radiobiology Research:** A Laboratory Perspective Magnus Dillon, Institute of Cancer Research **Fundamental Radiobiology Research:** Modelling Experimental Data Laure Marignol, Trinity College Dublin **From Clinical Trials to the Hospital:** From evidence to the hospital , Sarah Gulliford, UCLH
14/10/2025	**Webinar 2: From Clinical Trials to the Hospital Part 2**	**From Clinical Trials to the Hospital:** Radiobiological considerations in breast radiotherapy Navita Somaiah, Institute of Cancer Research **From Clinical Trials to the Hospital:** Radiobiological considerations in thoracic radiotherapy Robert Rulach, Oxford University Hospitals
November 2025	**Webinar 3: Radiobiology for Radionuclide Therapy**	**Radiobiology for Radionuclide Therapy – Part 1** Allison Craig, Institute of Cancer Research **Radiobiology for Radionuclide Therapy – Part 2** Samantha Terry, Kings College London
January 2026	**Webinar 4: Radiobiology in Practice Part 1**	**Radiobiology in practice:** Fractionation Charlie Deehan, Kings College London **Radiobiology in practice:** Uncertainties in radiobiological parameters Judith Sinclair, Imperial College Healthcare NHS Trust

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This is a draft programme, subject to change.

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February 2026 – March 2026

February 2026	**Webinar 5: Radiobiology in Practice Part 2**	**Radiobiology in practice:** Examples of radiobiology calculations in the clinic Colin Jennings, Lancashire Teaching Hospitals NHS Trust **Radiobiology in practice:** Re-treatment considerations in Radiotherapy
March 2026	**Webinar 6: Radiobiology in Practice Part 3**	**Radiobiology in practice:** Survey of clinical use of radiobiological calculations – past and present Miriam Barry, Velindre University NHS Trust and Jane Rogers, University Hospitals Birmingham NHS Foundation Trust **Radiobiology in practice:** The Role of Medical Physics Roger Dale, Imperial College London

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