BIR
The British Institute of Radiology

27 JUNE 2024

APPROVED BY THE BIR



BIR/IDUG MOLECULAR RADIOTHERAPY DOSIMETRY 2024

Venue: Richard Doll Building, University of Oxford

CPD: 5 CREDITS

BIR/IDUG MOLECULAR RADIOTHERAPY DOSIMETRY 2024

Venue: Richard Doll Building, University of Oxford

CPD: 5 CREDITS

Following five highly successful BIR/IDUG conferences, this is an excellent opportunity to hear about the future of molecular radiotherapy dosimetry. There will be an opportunity for posters.

Programme Organiser

Dr Daniel McGowan, Head of Education and Research, Consultant Clinical Scientist, Oxford University Hospitals NHS Foundation Trust, IDUG Chair-Emeritus, Chair- BIR Nuclear Medicine Special Interest Group

Join us

Join the BIR today to benefit from reduced delegate rates for our events.

For membership information visit:
www.bir.org.uk/join-us

This course provides 5 CPD credits in accordance with the CPD Scheme of the Royal College of Radiologists

27 JUNE 2024

09:30	**Registration**
09:55	**Welcome and introduction**

Session 1 – I131 dosimetry

10:00	**Clinician's view** Jon Wadsley, Weston Park Cancer Centre
10:30	**Physicist's view** April-Louise Smith, University College London Hospitals NHS Foundation Trust
11:00	**Refreshmentsand posters**

Session 2- PSMA dosimetry

11:30	**Clinician's view** Siraj Yusf, The Royal Marsden NHS Foundation Trust
12:00	**Physicist's view** Anne-Marie Stapleton, Royal Surrey NHS Foundation Trust
12:30	**Lunch**
13:00	**Poster walk**

Session 3 – Alpha dosimetry

13:15	**Clinician's view** Eivor Hernes, Oslo University Hospital
13:45	**Physicist's view** Caroline Stokke, Oslo University Hospital
14:15	**Metrologist's view** Ana Denis-Bacelar, National Physical Laboratory

Session 4 - Future dosimetry

14:45	**Refreshments and posters**
15:15	**TB PET - Implications for MRT dosimetry** Juliana Maynard, Catapult Medicines Discovery
15:45	**MRT Dosimetry Research** Jon Wadsley, Weston Park Cancer Centre
16:15	**AI in MRT** Peter Bernhardt, University of Gothenburg
16:45	**Close of event**

BIR/IDUG MOLECULAR RADIOTHERAPY DOSIMETRY 2024

RICHARD DOLL BUILDING, UNIVERSITY OF OXFORD

BIR
The British Institute of Radiology

@BIR_News
/britishinstituteofradiology
The British Institute of Radiology

Audrey House, 16-20 Ely Place, London EC1N 6SN, UK
www.bir.org.uk

Registered charity number: 215869

APPROVED BY THE BIR