



**BIR/IDUG MOLECULAR RADIOTHERAPY  
DOSIMETRY 2022**

Venue: Richard Doll Building, University of Oxford

CPD: 5 CREDITS



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Following four highly successful BIR/IDUG conferences in 2014, 2016, 2018 and 2020, this is an excellent opportunity to hear about the future of molecular radiotherapy dosimetry. There will be an opportunity for posters as well as proffered paper presentations.

## 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

## Call for abstracts

We are currently accepting abstracts for any aspect of molecular radiotherapy dosimetry to be featured at this event. There will be an opportunity for proffered poster presentations. Please note to submit an abstract you will need to have a free user MyBIR portal set up. If you are already logged into your MyBIR, you can find the abstract submission form under the 'education' tab at the top of the home page and select the 'Submit abstracts/ePosters' button to go to the submission platform. Submissions will be open until Friday 2 July 2022.

## 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](http://www.bir.org.uk/join-us)

**09:30 Registration**

**09:50 Welcome and introduction**

Session 1 – Emerging therapies, Chair: Dr Daniel McGowan, IDUG Chair Emeritus

**10:00 Ho166**  
Dr Jill Tipping, Principal Clinical Scientist, The Christie NHS Foundation Trust

**10:30 Terbium theranostics**  
Dr Andrew Robinson, Principal Research Scientist, National Physical Laboratory

**11:00 Alpha dosimetry**  
Dr Nicolas Chouin, Associate Professor, ONIRIS, Nantes

**11:30 Refreshments**

Session 2- Software for dosimetry, Chair: Dr Jill Tipping, IDUG Co-Chair

**12:00 Comparison of dosimetry systems and OpenDose 3D**  
Dr Manuel Bardiès, Senior Scientist, National Institute of Health and Medical Research (INSERM) Montpellier

**12:30 Guidelines on the commissioning and QC of dosimetry software**  
Dr Ana Denis-Bacelar, Senior Research Scientist, National Physical Laboratory

**13:00 Lunch**

Session 3 – PSMA dosimetry, Chair: Mr Matt Aldridge, IDUG Co-Chair

**13:30 Clinician's perspective**  
Dr Stefan Voo, Consultant Nuclear Medicine Physician, University College London Hospital

**14:00 Physicist's perspective**  
Mr Bruno Rojas, Clinical Scientist, The Royal Marsden NHS Foundation Trust

**14:30 Break**

Session 4 - Implementation of dosimetry, Chair: James Scuffham, IDUG Projects lead

**15:00 Planning in the UK**  
Dr John Buscombe, Past President, British Nuclear Medicine Society

**15:30 Single time point IDUG work**  
Dr James Scuffham, Consultant Clinical Scientist, Royal Surrey

**15:45 Single time point discussion**

**16:00 Therapy room design**  
Dr Jill Tipping, Principal Clinical Scientist, The Christie NHS Foundation Trust

**16:30 Close of event**

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RICHARD DOLL BUILDING, UNIVERSITY OF OXFORD



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The British Institute of Radiology

48–50 St John Street, London, EC1M 4DG  
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