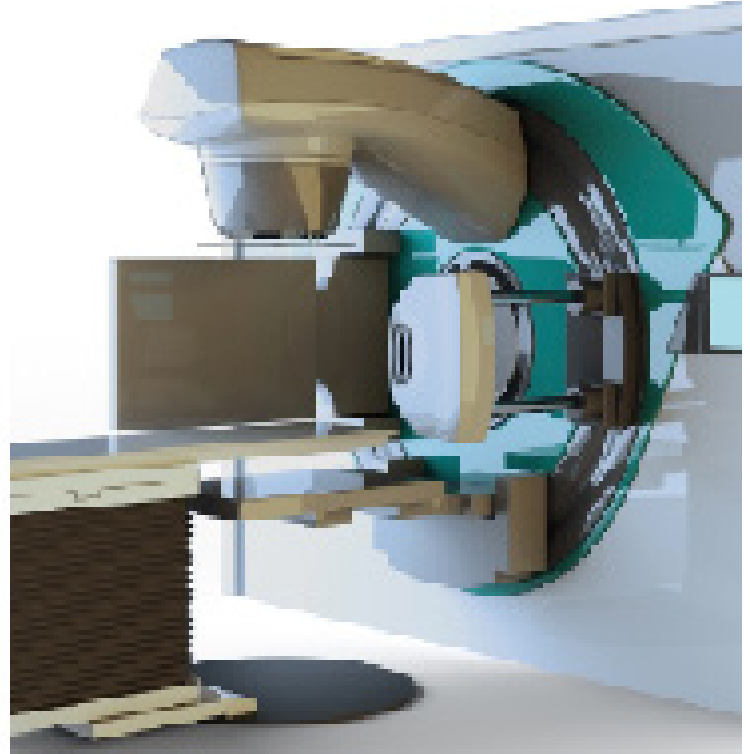




BIR ANNUAL RADIOTHERAPY AND ONCOLOGY MEETING 2025

6-7 March 2025



#BIRTO25

12 CPD credits
(6 credits per day)

Thursday 6 March

Stream A -	
09:00	Registration and refreshments
09:20	Welcome and introduction
Session 1: Adaptive Radiotherapy	
Chair:	
09:30	Talk TBC Michael Thomas, Royal Marsden
10:00	Ethos in adaptive radiotherapy Rachel Hollingdale. Principal Radiotherapy Physicist at the Royal Surrey Cancer Centre
10:30	Audit on adaptive proton treatments Callum Gillies, Proton Therapy Physicist
11:00	Break
Session 2: Proffered Papers	
Chair:	
11:30	Speaker details TBC
12:00	Speaker details TBC
12:30	Speaker details TBC
13:00	Lunch
14:00	Plenary session: Patient Experience Chair: Karen Liesching-Schroder
15:00	Break
Session 3: Advanced Practice/Workforce	
Chair:	
15:30	Breaking the Therapeutic Radiographer glass ceiling Tracey Ellis, Consultant Therapeutic Radiographer and Oncology Clinical Director, Lancashire Teaching Hospital NHS Foundation Trust and Peter Merry
16:00	Speaker details TBC Karen Bradley
16:30	Speaker details TBC
17:00	Drinks reception

Thursday 6 March

Stream B -

09:00 Registration and refreshments

09:20 Welcome and introduction

Session 1: Patient Experience

Chair:

09:30 The power of patient stories: How listening to breast cancer survivors experience of care helped us develop ethical and inclusive radiotherapy accessories
Professor Heidi Probst, Professor of Radiotherapy and Oncology, Sheffield Hallam University

10:00 Radiotherapy Late Effects in Practice
Emma Hallam, Macmillan Consultant Therapeutic Radiographer, Nottingham University Hospitals NHS Trust

10:30 Talk TBC

11:00 Break

Session 2: Patient Experience

Chair:

11:30 Inclusivity and Diversity
Naman Julka-Anderson, Macmillan, Royal Marsden, RadChat

12:00 Inclusivity and Diversity
Stewart O’Callaghan, OUTPatients

12:30 Talk TBC

13:00 Lunch

14:00 Plenary session: Patient Experience
Chair:

Karen Liesching-Schroder

15:00 Break

Session 3: Manufacturers Session

Chair:

15:30 Talk TBC
Francesco Porcu, Business Line Manager Radiation Oncology, Siemens Healthineers

15:45 Talk TBC
Philips

16:00 Talk TBC
Xiel

16:15 The Adaptive Paradigm in RT
Ben Huard, Business Manager, Elekta

16:30 Talk TBC

16:45 Talk TBC

17:00 Drinks reception

18:30 Event close

Friday 7 March

Stream A -

08:30 Registration and refreshments

09:00 Welcome, introduction and BIR Medal of Outstanding International Achievement 2024

Session 1: New Modalities

Chair:

09:30 **New frontiers in particle therapy**
Professor Marco Durante

10:00 **Talk TBC**
Sallie Melsom, Lead radiographer on the Radixact system, Queen Elizabeth Hospital Birmingham

10:30 **FLASH radiotherapy – what is it, and should we care?**
Dr Stephen McMahon, Reader, Queen’s University Belfast

11:00 Break

Session 2: New Modalities and Retreatment

Chair:

11:30 **Talk TBC**
Dr Stutz

12:00 **Talk TBC**

12:30 **Practical Approaches to Reirradiation**
Elizabeth Harron, Principal Physicist, Clinical Trials, Radiobiology, Training, Nottingham University Hospitals NHS Trust

13:00 Lunch

14:00 **Plenary session: Re-Irradiation**
Chair:

Professor Peter Hoskin, Consultant Clinical Oncologist and Professor of Clinical Oncology, Mount Vernon Cancer Centre and University of Manchester

15:00 Break

Session 3: Improving Workflows

Chair:

15:30 **Synthetic CT for MR only radiotherapy – commercial solutions, workflow and commissioning**
Dr Richard Speight, Principal Clinical Scientist, Leeds Cancer Centre

16:00 **AI contouring and its impact on workflow/ workloads**
Mr Michael Roche, Cork University Hospital Ireland

16:30 **MR only workflow**
Dr Jonathan Wyatt, Northern Centre for Cancer Care, Newcastle (TBC)

17:00 Event close

Friday 7 March

Stream B -

08:30 Registration and refreshments

09:00 Welcome, introduction and BIR Medal of Outstanding International Achievement 2024

Session 1: Safety and Regulatory

Chair:

09:30 Advancing Safer Radiotherapy: UKHSA (UF)

09:45 National radiotherapy event taxonomy refinement: UKHSA (HB)

10:00 Deep dive into RTE data: UKHSA (JR)

10:15 Practical implications of the IR(ME)R amendments within radiotherapy: UKHSA (CL)

10:30 Clinical perspective on risk Management in action : (study of risk)

10:45 Panel discussion

11:00 Break

Session 2: International Collaborations

Chair:

11:30 Talk TBC
Dr Karen Christaki

12:00 Strengthening Global Radiotherapy: The Critical Role of Advocacy, Emergency Response, and Essential Standards
Professor Pat Price

12:30 Implementing Essential Standards for Quality Radiotherapy: Enhancing Safety, Productivity and Patient Outcomes through Strategic Integration of Technologies and Practices
Dr Katie Wakeham, Consultant Clinical Oncologist, Imperial College Healthcare NHS Trust and Global Coalition for Radiotherapy

13:00 Lunch

14:00 Plenary session: Re-Irradiation
Chair:

Professor Peter Hoskin, Consultant Clinical Oncologist and Professor of Clinical Oncology, Mount Vernon Cancer Centre and University of Manchester

15:00 Break

Session 3: International Collaborations

Chair:

15:30 Introducing Christie International
Julia Handley

15:50 Talk TBC
Richard Cowan

16:10 Update on UKIGCN Paediatric Radiotherapy Project in Nepal
Aileen Flavin

16:30 Talk TBC
Patty Díez, Lead Clinical Scientist, National Radiotherapy Trials Quality Assurance (RTTQA) Group

16:50 Event close



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The British Institute of Radiology



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