

CONGRESS PROGRAMME MONDAY 2 JUNE

08:00–09:00 – Registration

(Exhibition closed until 09:50)

08:00–09:00 – First-timers and international delegates breakfast

BALCONY

09:00–09:50 – Plenary 1

HALL 1A	Chair: Dr Emma Hyde, President, UKIO
09:00	President's welcome Dr Emma Hyde, President, UKIO
09:10	Oncology and imaging in the Anthropocene – how we can all help humanity to thrive Professor Mike Berners-Lee, Professor in Practice, Lancaster Environment Centre, Lancaster University; Founder & Director, Small World Consulting; and Author

09:50–10:35 – Refreshments & exhibition

EXHIBITION HALLS

10:00–10:30

WELLBEING	Thriving, not just surviving – achieving a positive work-life balance
WELLBEING HUB, EXHIBITION HALL	Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University

10:35–11:35 – Parallel sessions A

A1 CLINICAL ONCOLOGY	Imaging biomarkers for cancer Chairs: Christopher Moore, Clinical Scientist in MR Physics, The Christie NHS Foundation Trust; and Charlotte Burnside, Deputy Head of College Health and Care Professions, Birmingham City University
ROOM 11B	MR functional imaging techniques – basic principles Dr Hanna Hanson, MR Physicist, The Christie NHS Foundation Trust Translating imaging biomarkers from research to the clinic Dr Penny Hubbard Cristinacce, NCITA MR Core Lab Lead, University College London

A2

PROFFERED PAPERS

ROOM 3B

Patient-centred care

Chair: Professor Naomi Shiner, Faculty Director of Simulation for Medicine and Health Sciences, Keele University

Exploring the experiences and perspectives of women with breast cancer in the radiotherapy department in Ghana – a qualitative study

Dr Vivian Della Atuwō-Ampoh, Lecturer / Radiation Therapist, University of Health and Allied Science / National Radiotherapy Centre – Accra, Ghana

Mammography and people with intellectual disabilities – radiographers' perspectives

Dr Andrew England, Senior Lecturer, University College Cork

Radiographers' and student radiographers' perceptions, knowledge, and attitudes towards older people

Dr Andrew England, Senior Lecturer, University College Cork

Patient experiences of additional MR imaging during the non-small cell lung cancer radiotherapy pathway

Mark Warren, Lecturer, University of Liverpool

Supporting the breast cancer community – Respire+ web-based resources for patients and healthcare professionals

Professor Heidi Probst, Professor of Radiotherapy and Oncology, Sheffield Hallam University

A3

EMERGENCY & TRAUMA

HALL 1B

Acute GI imaging

Chair: Dr Li Wong, Consultant GI Radiologist, NHS Lothian

Small bowel obstruction

Dr James Stephenson, Consultant Radiologist, University College Hospitals London NHS Foundation Trust

Acute abdominal imaging – lessons from the REALM

Dr Li Wong, Consultant GI Radiologist, NHS Lothian

A4

HEAD & NECK

HALL 1C

Incidental findings in the head and neck

Chair: Dr Ayesha Khatib, Consultant Radiologist, University Hospital of Wales

Incidental findings in the head and neck – mixed cases including skull base, petrous and sinuses

Dr Antonia Timmis, Consultant Radiologist, University College London Hospitals NHS Foundation Trust

Incidental findings in the head and neck – mixed cases including thyroid, lymph nodes and salivary glands

Dr Xin Kowa, Consultant Radiologist, University College London Hospitals NHS Foundation Trust

A5 DIGITAL TECHNOLOGY

ROOM 3A

Enhancing efficiency with AI in radiology
Chair: Dr Salman Arain, Radiology Resident, Leeds Teaching Hospitals NHS Trust

MRI acceleration
Barry Burgess, MRI Service Manager, and Cathy Conning, MRI Clinical Lead Radiographer, Wrightington, Wigan and Leigh NHS Trust
Robotics in radiology – use of robotics in image acquisition
Professor Kawal Rhode, Professor in Biomedical Engineering, King's College London

A6 UROLOGY

ROOM 11A

Urology case reviews
PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.

Facilitator: Dr Oliver Hulson, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust

A7 ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Upper
PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.
Hands-on demonstration sessions with live models.

Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust; Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

A8 INDUSTRY

SERVICE
DELIVERY HUB

Sponsored session by University of Cumbria: Using apprenticeships to shape the future of your medical imaging workforce

Chair: Charles Sloane, Principal Lecturer in Medical Imaging, University of Cumbria

Overview of apprenticeship pathways and programme structure
Tim Hayward, Senior Lecturer & Programme Leader for BSc Diagnostic Radiography Apprenticeship, University of Cumbria
Modality specific education routes and enabling learners working in cross sectional imaging modalities to achieve HCPC SoPs related to protectional imaging
Sam Mataka, Lecturer in Medical Sciences, University of Cumbria

A8 INDUSTRY CONTINUED

SERVICE
DELIVERY HUB

Employer perspective
Hayley Greenaway, Alliance Medical Ltd

Celebrating success – student case studies demonstrating how employers have enabled valued members of their support workforce to progress their education and become registered with the HCPC as Diagnostic Radiographers
Shel Ingram, Diagnostic Radiographer, Newcastle-upon-Tyne Hospitals NHS Foundation Trust

11:40–12:40 – Parallel sessions B

B1 CLINICAL ONCOLOGY

ROOM 11B

MR for radiotherapy planning
Chairs: Charlotte Burnside, Deputy Head of College Health and Care Professions, Birmingham City University; and Christopher Moore, Clinical Scientist in MR Physics, The Christie NHS Foundation Trust

The role of the IPEM MR in RT Working Group and MR for RT National Survey results

Dr Richard Speight, Principle Clinical Scientist, Leeds Teaching Hospitals NHS Trust, and Chair, IPEM MR in RT Working Group

Experience and practicalities of establishing a clinical MR for RT service – a radiographer's perspective
Lisa McDaid, Principal Radiographer in MR Research, The Christie NHS Foundation Trust

B2 PROFFERED PAPERS

ROOM 3B

Education and training
Chair: Dr Emma Hyde, President, UKIO

Medical imaging students' viewpoints of the clinical placement learning environment – a cross-sectional study of years 3 & 4 students of medical imaging in Ghana

Dr Wuni Abdul-Razak, Assistant Professor, Fatima College of Health Sciences, Ghana

Exploring apprentice motivations for choosing the degree apprenticeship pathway into diagnostic radiography
Dr Amy Hancock, Director of Medical Imaging, University of Exeter

Perceived stress levels and imposter syndrome in medical imaging students on the traditional and apprenticeship BSc and MSc programmes

Dr Fay Manning, Lecturer in Medical Imaging, University of Exeter; and Hannah Stevens, Radiographer, Portsmouth Hospitals University NHS Trust

Student's perceptions of using escape rooms as an experiential learner-centred revision activity – a pilot study
Beverley Scragg, Lecturer in Radiography, University of Salford
Reflections on the experiences of a diagnostic and therapeutic radiographer as members of Health Research Authority Research Ethics Committee

Aine McGovern, Research Engagement Manager, Alliance Medical Ltd and Amanda McKenna, Therapeutic Radiographer, Oxleas NHS Foundation Trust

CONGRESS PROGRAMME MONDAY 2 JUNE

B3

SERVICE OPTIMISATION

ROOM 3A

A state of the nation view of Imaging networks

Chair: Dr Richard Goodwin, Consultant Radiologist & Lead National Specialty Advisor for Imaging, NHS England

Imaging Transformation NHS England – the road to sustainability

James Dennis, Deputy Director for Imaging Transformation, NHS England

Imaging networks – Wales

Amanda Evans, Programme Manager, National Imaging Programme, NHS Wales Executive

Imaging networks – Northern Ireland

Tracey McIvor, Radiology Services Manager, Western HSC Trust, Northern Ireland / NI Regional Radiology Services Managers Lead

Realistic Imaging – Scotland

Dr Simon McGurk, Department of Health, Consultant Paediatric & Adult Radiologist, NHS Lothian (Paediatrics) and NHS Borders (Paeds and General), and Chair of the Realistic Imaging Subgroup, Scottish Clinical Imaging Network

B4

NEUROLOGY

ROOM 12

Imaging the patient with reduced GCS

Chair: Dr Arpita Chattopadhyay, Consultant Neuroradiologist, Nottingham University Hospitals NHS Trust

Imaging the adult patient with reduced GCS

Professor Rob Dineen, Consultant Neuroradiologist, Nottingham University Hospitals NHS Trust

Imaging the paediatric patient with reduced GCS

Dr Adam Thomas, Consultant Neuroradiologist, Nottingham University Hospitals NHS Trust

B5

GI & HEP

HALL 1B

An abdominal twist – differentiating normal and abnormal in the acute post-op abdomen

Chair: Dr Janki Patel, GI Consultant Radiologist, Guys & St Thomas' NHS Foundation Trust

Speakers: Dr Tina Mistry, GI Consultant Radiologist, Guys & St Thomas' NHS Foundation Trust; Dr Janki Patel, GI Consultant Radiologist, Guys & St Thomas' NHS Foundation Trust; and Dr Saigeet Eleti, GI Consultant Radiologist, Barts Health NHS Trust

B6

EMERGENCY & TRAUMA

ROOM 11A

Case reviews: Emergency & trauma PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.

Facilitators: Dr Khalid Ali, Consultant Musculoskeletal Radiologist, Queen Elizabeth University Hospital and Dr Mitesh Naik, Consultant Radiologist, Imperial College Healthcare NHS Trust

B7

ULTRASOUND

ULTRASOUND HUB, EXHIBITION HALL

MSK – Lower

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain. Hands-on demonstration sessions with live models.

Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust; Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

B8

INDUSTRY

INNOVATION HUB

Sponsored session by Nanosonics: Exploring the role of infection prevention in support of One Health

Protecting patients from acquiring infections in healthcare settings contributes towards tackling the growing threat of antimicrobial resistance (AMR) and ultimately supports One Health Goals. This session will cover aspects of infection prevention in clinical procedures and how clinicians can support shared responsibility in ensuring pathogens are not transferred from use of medical devices. Attendees can hear about the science of microbiology and how we can tackle this crucial topic through everyday actions to protect patients
Ellie Wishart, Medical Affairs Manager, Nanosonics

12:45–13:30 – Eponymous lectures

EPONYMOUS LECTURES

HALL 1C

SCoR Welbeck Memorial Lecture: Quality – is it really everybody's business?

Chair: Tom Welton, President, Society of Radiographers

Benjamin Roe, Regional Clinical Quality and Improvement Director, NHS England South West

12:40–14:00 – Lunch & exhibition

12:55–13:55

ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Upper

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain. Hands-on demonstration sessions with live models.

Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust, Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

12:55–13:55

PITCH YOUR PROJECT

INNOVATION
HUB, EXHIBITION
HALL

Pitch your project

Chair: Dr Amy Hancock, Senior Lecturer, University of Exeter

Watch delegates pitch their research or service improvement project proposal to the team of UKIO Unicorns for a chance to win a grant of £5,000 from ROC.

Judges: Matthew Dunn, Head of Radiation Physics, Medical Physics and Clinical Engineering, Nottingham University Hospitals NHS Trust; Nicky Hutton, Primary Care Cancer Engagement Manager, Cheshire and Merseyside Cancer Alliance, Dr Shah Islam, Radiologist and UKIO President Elect, Professor Ruth Strudwick, Professor in Diagnostic Radiography, Head of AHP, University of Suffolk

13:10–13:40

WELLBEING

WELLBEING HUB,
EXHIBITION HALL

Thriving, not just surviving – achieving a positive work-life balance

Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University

14:00–15:00 – Parallel sessions C

**C1
CLINICAL
ONCOLOGY**

HALL 1B

Sim-free radiotherapy

Chair: Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University

A road map to ‘Sim-Free’ radiotherapy

Melissa O’Neil, Advanced Practice Radiation Therapist – Palliative & Stereotactic Radiotherapy, London Health Sciences Centre, Ontario, Canada

**C2
PATIENTS**

ROOM 3A

Human or Artificial Intelligence representation of our patients in simulation

Chair: Professor Naomi Shiner, Faculty Director of Simulation for Medicine and Health Sciences, Keele University

Challenges and potential solutions with representing patients with learning difficulties

Professor Naomi Shiner, Faculty Director of Simulation for Medicine and Health Sciences, Keele University

Utilising simulation to improve cultural awareness & competence within the therapeutic radiography workforce

Naman Julka-Anderson, Research Radiographer, Royal Marsden NHS Foundation Trust and Institute of Cancer Research, Allied Health Professional Clinical Advisor Macmillan Cancer Support Charity, and Co-Founder of Rad Chat Podcast and Education Platform; and Iyna Fiaz, Group People Director, Breast Cancer Survivor, Cancer Patient Advocate, Championing Representation in Cancer Care

Breaking the ice with AI – simulating difficult conversations to prepare learners for supporting patients with cancer

Sarah-Jane Ketterer, Senior Lecturer; and Lauren Oliver, Lecturer, University of Liverpool

**C3
EDUCATION &
WORKFORCE**

HALL 1A

Resilience, restoration and retention – sustaining and maintaining our most valuable asset

Chair: Kerry Mills, Strategic Lead for Clinical Education & Training Programmes – Cancer and Diagnostics, and ACCEND Programme Co-Lead, NHS England, Workforce Training & Education

Embracing curiosity, focusing on purpose and cultivating opportunities for reciprocity

Alice Hortop, Professional OT Lead, University of the West of England

Overworked and underappreciated? The 247 Diagnostic Radiographers at Work Study – interviews and early analysis

Jason Elliott, Lecturer in Diagnostic Radiography, Cardiff University

The professional advocacy role, mixing quality improvement and staff wellbeing – developing the position within radiography

Adam Prout, Senior Radiographer of Clinical Governance and GP X-ray, University Hospitals Plymouth NHS Trust

CONGRESS PROGRAMME MONDAY 2 JUNE

C4

INDUSTRY

HALL 1C

Sponsored session by FUJIFILM Healthcare UK: Future-proofing healthcare – cloud solutions for imaging challenges

Chair: Professor Ram Senasi, Clinical Lead, Fujifilm Healthcare UK

Speakers: Matthew Plowman, Technical Programme Manager; and Dave Wilson, Cloud Manager, Fujifilm Healthcare UK

15:00–15:40 – **Refreshments & exhibition**

15:10–15:40

**RAPID FIRE
EPOSTER
PRESENTATIONS
1**

INNOVATION
HUB, EXHIBITION
HALL

Rapid fire ePoster presentations 1

Chair: Dr Fiona Mellor, Senior Lecturer – Medical Imaging, University of Exeter

Best practice MR imaging for penile malignancies for surgical planning, re-staging and post treatment surveillance – when intracorporeal agents can make a difference

Dr Rohit Kochhar, Consultant Radiologist, The Christie NHS Foundation Trust

Retrospective analysis to assess improved identification of vertebral fragility fracture on chest x-ray

Sarah Simpson, Clinical Tutor and Advanced Practice Reporting Radiographer, The Christie NHS Foundation Trust

Ultrasound for characterisation and risk stratification of scalp lesions: a guide for the general radiologist

Dr Layla Bell, ST5 Radiology Registrar, University Hospitals Plymouth NHS Trust

Countering the effect of scan projection radiograph (SPR) magnification and minification on automatic exposure control (AEC) using an additional SPR

Christopher Fitzpatrick, Senior Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust

15:15–16:15

COR/RCR

SERVICE
DELIVERY HUB,
EXHIBITION HALL

QSI Quality Mark: Paving the path to sustainable quality improvement

Chair: Charlotte Beardmore, Executive Director of Professional Policy, SCoR

Speakers: Simone Olds, Quality Improvement Manager, RCR/CoR; Glenda Shaw, Quality Improvement Partner, RCR/CoR; and Anneliese Spearing, Quality Review Partner, RCR/CoR

15:40–16:40 – **Parallel sessions D**

D1

UROLOGY

ROOM 11B

Urological radiology – looking to the future

Chair: Dr Oliver Hulson, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust

A urologist's perspective on advances in urology and radiology and the effect on the patient's care

Professor Nikhil Vasdev, Consultant Urological Surgeon and Associate Medical Director (Cancer), East and North Hertfordshire Teaching NHS Trust / University of Hertfordshire

Clarity in contrast – the impact of contrast enhanced ultrasound in the diagnosis of indeterminate renal lesions

Jamie Wild, Accredited Consultant Sonographer, Sheffield Teaching Hospitals NHS Foundation Trust

A radiographer's perspective on advancing practice and role extension in urological fluoroscopy

Kathryn Murrell, Advanced Radiographer Practitioner, The Leeds Teaching Hospitals NHS Trust

D2

PROFFERED
PAPERS

ROOM 3B

Head and neck

Chair: Dr Helen Cliffe, Consultant Neuroradiologist, Leeds Teaching Hospitals NHS Foundation Trust

Radiological evaluation and classification of laryngeal injuries – retrospective case analysis

Dr Samhitha Alavala-Pomfret, Clinical Fellow in Medical Education & Simulation, Mid Yorkshire NHS Teaching Trust

Encouraging a patient-centred approach to education, designing an eLearning platform to enhance knowledge of HPV positive head and neck cancer – a Delphi Consensus Study

Rebecca Jopson, Lecturer, University of Liverpool

Beyond the usual suspects – exploring the rarer differentials of cervical lymphadenopathy in adults

Dr Muhammad Khan, Clinical Radiology Registrar, Warrington and Halton Teaching Hospitals NHS Foundation Trust

A clinical audit project (CAP) assessing BHRUT radiology departments' use of the BTA grading system for sonographically detected thyroid nodules

Daniel Kigozi, Advanced Practitioner Sonographer, Barking, Havering and Redbridge University Hospitals NHS Trust

D2 PROFFERED PAPERS CONTINUED

ROOM 3B

Clinicopathological characteristics and survival outcomes of patients with nasopharyngeal carcinoma treated with definitive chemoradiation at a major radiotherapy centre in Ghana

Kofi Adesi Kyei, Chief Radiation Therapist, University of Ghana/ National Radiotherapy and Nuclear Medicine Centre, Ghana
Modelling normative brain growth in childhood to enable radiotherapy toxicity assessment
Thomas Melichar, Student, The University of Manchester

D3 EDUCATION & WORKFORCE

HALL 1C

Recruit, retain and sustain – managing the career pipeline safely and responsibly

Chair: Kerry Mills, Strategic Lead for Clinical Education & Training Programmes – Cancer and Diagnostics, and ACCEND Programme Co-Lead, NHS England, Workforce Training & Education

Get into radiotherapy careers – a virtual reality workplace experience project

Michelle Bates, East of England Radiotherapy Network Manager; and Katy Lowery, Northern Radiotherapy Network Manager

Socialising enhanced practice and mobilising for professional growth – Championing Enhanced Practice in Radiography (CHEERS)

Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University

Multi-professional advanced practice recognition – doing the right thing!

Katie Cooper, National Head of Multi-professional Advanced Practice, NHS England Workforce, Training & Education, NHS England

D4 DIGITAL TECHNOLOGY

HALL 1B

Autonomous reporting

Chair: Dr Sarim Ather, Consultant Radiologist, Oxford University Hospitals NHS Trust

Panel: Dr Rhidian Bramley, Consultant Radiologist, The Christie NHS Foundation Trust; Dr Hugh Harvey, Managing Director, Hardian Health; Lynda Johnson, Professional Officer for Clinical Imaging and Radiation Protection, SCoR; and Dr Louise Fraser, Scientific Adviser, ARSAC, Medical Exposures Group, UK Health Security Agency

D5 HOT TOPIC

ROOM 3A

Post-mortem CT

Chair: Professor Bruno Morgan, Consultant Radiologist and Lead for Post-Mortem Imaging, University Hospitals of Leicester NHS Trust and University of Leicester

How post-mortem CT helps coroners' investigations

Professor Catherine Mason, Senior Coroner for Leicester and South Leicestershire

Setting up a post-mortem CT service

Dr Claire Robinson, Consultant Radiographer, University Hospitals of Leicester NHS Trust

Imaging appearances in natural death

Dr Vikas Shah, Consultant Radiologist, University Hospitals of Leicester NHS Trust

How post-mortem CT can help in forensic investigations

Dr Mike Biggs, Forensic Pathologist, East Midlands Forensic Pathology Unit

D6 FRCR

ROOM 12

FRCR drop-in – VIVA teaching tutorials

Facilitators: Dr John Curtis, Course Lead – Medical Physics and Imaging, University of Liverpool, Dr Radhika Prasad, Radiologist, Liverpool University Hospitals NHS Foundation Trust; and Dr Daniel Fascia, Clinical Director – Yorkshire Imaging Collaborative, Harrogate & District NHS Foundation Trust

D7 NEUROLOGY

ROOM 11A

Neurology case reviews

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.

Facilitators: Dr Arpita Chattopadhyay, Consultant Neuroradiologist, Nottingham University Hospitals NHS Trust; and Dr Asad Saeed, Consultant Neuroradiologist, Nottingham University Hospitals NHS Trust

16:45–17:45 – Parallel sessions E

E1 EMERGENCY & TRAUMA

ROOM 3A

Acute cardiovascular imaging

Chair: Dr John Dreisbach, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee

Emergency cardiovascular CT scanning and contrast protocols

Dr John Dreisbach, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee

Acute cardiac imaging

Dr Lindsey Norton, Consultant Radiologist, NHS Golden Jubilee

Acute aortic imaging

Dr Ryan Grech, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee

CONGRESS PROGRAMME MONDAY 2 JUNE

E2

PROFFERED PAPERS

ROOM 11B

Chest and lung

Chair: Dr Alexia Farrugia, Consultant Radiologist & Subspecialty Training Lead (TPD) in Cardiovascular Imaging, East of England, Mid & South Essex NHS Foundation Trust

A novel educational tool to optimise lung cancer screening in Australia

Professor Patrick Brennan, Supervisor, University of Sydney
Evaluating the effectiveness of a gamification simulation in enhancing chest x-ray interpretation proficiency among third-year radiography students
Kacper Budyn, Student, Keele University

The RADICAL study – a large mixed-methods study evaluating whether CXR algorithms can assist in the detection of urgent suspicion of cancer (USC)

Dr Sean Duncan, Clinical Research Fellow, University of Glasgow

The significance of breast lesions identified incidentally on Lung Health Check CT

Dr Gillian Hutchison, Radiologist, Manchester University NHS Foundation Trusts

What is the significance of IVC contrast reflux on CTPA? A direct comparison with echocardiogram

Dr Liam Martin, FY2 Doctor, Oxford University Hospitals NHS Foundation Trust

Internal target volumes of lung tumours can be more accurately localised with pre-fraction 4D-MRI than with 4D-MRI captured at radiotherapy planning

Mark Warren, Lecturer, University of Liverpool

E3

RESEARCH

ROOM 3B

Health inequalities and the importance of data

Chair: Nicky Hutton, Primary Care Cancer Engagement Manager, Cheshire and Merseyside Cancer Alliance

SCoR ASRT exchange lecture: Enhancing diagnostic imaging practices – addressing healthcare disparities in breast cancer treatment

Dr Fredrick Lee, System Director – Diagnostic Imaging Services, Alameda Health System USA
Cheshire and Merseyside Primary Care Cancer Data Dashboard – using data to provide insight into patient populations and improve outcomes
Steph Jones, Senior Transformation Project Manager, Cheshire and Merseyside Cancer Alliance

E4

SERVICE OPTIMISATION

HALL 1B

Clinical service improvements

Chair: Sheila Black, Head of the CDC Programme, NHS England

Radiographer led management of contrast administration in the community

Andrew Stephens, CT Speciality Manager, Hull University Teaching Hospitals NHS Trust

'Kittens in the community'

Paul Clark, Radiology Operational Manager/Community Diagnostic Centre Clinical Lead, University Lincolnshire Hospitals

Rapid access to further chest imaging pathway for GP direct access

Heather Groombridge and James Batty, Superintendent Reporting Radiographers, University College London Hospitals

E5

INDUSTRY (UKIO-LED)

HALL 1C

Successful implementation of AI for cancer patients

Chair: Dr Shah Islam, Neuroradiologist, National Hospital for Neurology and Neurosurgery, Queen Square

GE HealthCare: Project Health Companion – using AI agents to support tumour boards / MDTs

Jan Beger, Global Head of AI Advocacy, GE HealthCare

Sectra: Advancing lung cancer diagnosis through AI – key takeaways from the GMIC AIDF project

Dr Rhidian Bramley, Consultant Radiologist, The Christie NHS Foundation Trust

Siemens Healthineers: Lung screening – next steps

Cavine Row, Lung Screening Radiographer, Manchester University NHS Foundation Trust

Medneo: Prostate cancer, screening and the utilisation of AI

Dr Oliver Hulson, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust

E6

GI & HEP

ROOM 11A

GI & hep case reviews

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.

Facilitators: Dr Tina Mistry, GI Consultant Radiologist, Guys & St Thomas' NHS Foundation Trust; Dr Janki Patel, GI Consultant Radiologist, Guys & St Thomas' NHS Foundation Trust; and Dr Saigeet Eleti, GI Consultant Radiologist, Barts Health NHS Trust

E7
ULTRASOUNDULTRASOUND
HUB, EXHIBITION
HALL**Head & neck**

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain. Hands-on demonstration sessions with live models.

Facilitators: Dr Ayesha Khatib, Consultant Radiologist, University Hospital of Wales; Dr Xin Kowa, Consultant Radiologist, University College London Hospitals NHS Foundation Trust; and Dr James Johnston, Consultant Radiologist, Cardiff and Vale University Health Board

E8
DOCTORATE
DENSERVICE
DELIVERY HUB,
EXHIBITION HALL**Public, patient, and professional partnerships in research**

Chair: Dr Tracy O'Regan, Professional Officer Clinical Imaging and Research, The Society and College of Radiographers

How to get started in PPIE

Dr Martine Mallinson, Lead Research Radiographer, Mid Yorkshire Teaching NHS Trust

Practical application of PPIE in doctoral study

Dr Amy Hancock, Senior Lecturer, University of Exeter

Making PPIE work

Professor Ruth Strudwick, Professor in Diagnostic Radiography, Head of AHP, University of Suffolk

17:30–18:30 – Welcome reception

Meet and network with colleagues, and view the ePosters.

EXHIBITION HALLS

Canon
CANON MEDICAL**Meaningful innovation.**
Made possible.*Made For life***Join us for education on-stand A32****MRI - Maximising Clinical Efficiency in MRI**

Monday 15:30 – 15:50

Tuesday 15:05 – 15:25

CT - Deep Learning Reconstruction in CT and Utilisation in Clinical Practice

Monday 10:05 – 10:25

Tuesday 11:05 – 11:25

CT - INSTINX Advanced Technologies to Support Your Workflow

Monday 10:30 – 10:50

Tuesday 11:30 – 11:50

CT - Overview of the Time Motion Study Reviewing the Benefits of Using INSTINX

Monday 12:50 – 13:10

Tuesday 12:50 – 13:10

Angiography - Imbolisation: A Radiographers Imaging Guide

Monday 17:10 – 17:30

Healthcare IT - Where Can Automation Add Value in Your Radiology Workflow and Enhance Patient Care?

Monday 15:05 – 15:25

Tuesday 15:30 – 15:50

As education is the cornerstone of our approach and delivering value beyond our products, please join us for a series of expert-led sessions covering MRI, CT, Angiography, and Healthcare IT, where you'll learn how smarter workflows improve efficiency, enhance diagnostic confidence, and give clinicians more time to focus on patient care.

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upcoming events, and more

CONGRESS PROGRAMME TUESDAY 3 JUNE

08:00–10:00 – Registration

(Exhibition closed until 10:00)

09:15–11:00 – Plenary 2

HALL 1A	
09:15	President's welcome day 2 <i>Dr Emma Hyde, President, UKIO</i>
	The green prescription – strategies for a sustainable future
09:20	Sustainable delivery in the NHS supply chain – supplier partnerships and demand reduction <i>Alexandra Hammond, Associate Director, Net Zero and Sustainable Procurement</i>
09:40	Sustainable clinical pathways – a holistic approach <i>Dr Simon Lambracos, Chief Sustainability Officer Clinical Fellow, Greener NHS & Getting It Right First Time (GIRFT) Programme, NHS England</i>
10:00	Making radiotherapy greener <i>Dr Rob Chuter, Principal Clinical Scientist, The Christie NHS Foundation Trust and Honorary Senior Lecturer, University of Manchester</i>
10:20	Panel discussion

11:00–11:40 – Refreshments & exhibition

EXHIBITION HALLS

11:10–11:35

WELLBEING	
WELLBEING HUB, EXHIBITION HALL	Reducing stress through time management <i>Dr Maryann Hardy, Executive Coach, Trainer and Education Consultant; Radiant Horizons Coaching Ltd; and Professor Emerita, University of Bradford</i>

11:15–12:15

SOR

SERVICE
DELIVERY HUB,
EXHIBITION HALL

The SoR Leadership Mentoring Scheme (LMS) – reflections from mentors and mentees
Chair: Alexandra Lipton, Professional Officer, SoR

LMS3 mentor reflection
Peter Sharpe, Business Development Director – PET-CT, InHealth

LMS3 mentee reflection
Marie Nicol, Specialist Advanced GI Practitioner, North West Anglia NHS Foundation Trust

LMS3 mentor reflection
Samantha Bennett, Clinical Service Lead, Radiotherapy, GenesisCare, Oxford

LMS3 mentee reflection
Sarah Thomas, Unit Manager Alliance Medical

LMS3 mentor reflection
James Triscott, Programme Manager, National Imaging Programme, NHS Wales Executive

LMS3 mentee reflection
Adam Corking, Unit Manager, Alliance Medical

11:40–12:40 – Parallel sessions F

F1 CLINICAL ONCOLOGY

ROOM 11B

Advancing rectal cancer treatment – exploring imaging to enhance outcomes

Chair: Lynsey Devlin, Research and Development Radiographer, West of Scotland Cancer Centre

Working in partnership to assess response to neoadjuvant treatment in rectal cancer

Dr Claire Arthur, Consultant Clinical Oncologist – Colorectal and Thyroid Cancers, and Dr Rohit Kochhar, Consultant Radiologist, The Christie NHS Foundation Trust

Re-irradiation in the lower GI setting
Dr Rebecca Muirhead, Clinical Oncologist, Oxford University Hospitals NHS Foundation Trust

F2 PROFFERED PAPERS

HALL 1B

Workforce 1
Chair: Charlotte Burnside, Deputy Head of College Health and Care Professions, Birmingham City University

Enhanced level practice – understanding the current landscape in radiography
Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University

F2 PROFFERED PAPERS CONTINUED

HALL 1B

The imaging support workforce: "Without them there wouldn't be a service at all"
Dr Robert Appleyard, Senior Lecturer, Sheffield Hallam University
"Making it work in the face of extreme adversity" – exploring perceptions for the future of the imaging and oncology workforce using 'soundbite' interviews
James Harcus, Associate Professor of Diagnostic Radiography, University of Bradford
Do reporting radiographers understand the difference between the enhanced and advanced levels of practice?
Sophie House, Consultant Radiographer, The Rotherham NHS Foundation Trust
An evaluation of the clinical factors impacting the psychological wellbeing of diagnostic radiographers in the UK
Jessica Boyes, Assistant Psychologist; and Dr Fiona MacGregor, Principal Lecturer, Teesside University
Occupational stress and mental wellbeing – a qualitative exploration of migrant sonographers working in the UK
Chidi Ollawa, Sonographer, North Cumbria Integrated Care NHS Foundation Trust

F3 CHEST & LUNG

HALL 1A

Lungs for the general radiologist
Chair: Dr Hasti Robbie, Consultant Radiologist, King's College Hospital NHS Foundation Trust
Pulmonary nodules – what general radiologists need to know
Dr Emily Bartlett, Consultant Radiologist, Royal Brompton Hospital, Guy's and St Thomas' NHS Foundation Trust
Pulmonary infections in neutropenic patients
Dr Laura Marsland, Consultant Radiologist, King's College Hospital NHS Foundation Trust

F4 PHYSICS & RADIATION PROTECTION

ROOM 3A

Optimisation of ionising radiation exposures
Chair: Laura Perry, Principal Nuclear Medicine Physicist, Imperial College Healthcare NHS Trust
IPEM 88 update – establishment and use of DRLs
Paul Charnock, MPE/RPA, Integrated Radiological Services
DRL in NM/PET
Dr Louise Fraser, Scientific Adviser, ARSAC, Medical Exposures Group, UK Health Security Agency
Dosimetry to improve radionuclide therapy outcomes
Dr Matt Aldridge, Head of Nuclear Medicine Physics, Chair of iDUG, King's College Hospital NHS Foundation Trust

F5 PATIENTS

ROOM 3B

Accessibility within imaging and oncology
Chair: Professor Naomi Shiner, Faculty Director of Simulation for Medicine and Health Sciences, Keele University
Barriers to accessing cancer care – autistic experiences of breast cancer
Dr Char Goodwin, Research Fellow, University of Exeter
'It just feels you don't fit into the normal world'. Inclusive healthcare for larger-bodied patients
Dr Fay Manning, Lecturer in Medical Imaging, University of Exeter, and Carolyn Graham, PPIE representative

F6 TRAINEE MASTERCLASS

ROOM 12

DKT top tips for FRCR: MSK MRI
Dr Hifz Aniq, Consultant MSK Radiologist, Liverpool University Hospitals NHS Foundation Trust

F7 HOT TOPIC

ROOM 11A

Case reviews: Natural death post-mortem CT cases
PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.
Facilitators: Dr Vikas Shah, Consultant Radiologist, University Hospitals of Leicester NHS Trust; Professor Bruno Morgan, Consultant Radiologist and Lead for Post-Mortem Imaging, University Hospitals of Leicester NHS Trust and University of Leicester; and Dr Simon Beardmore, Consultant Radiologist, Lancashire Teaching Hospitals NHS Foundation Trust

F8 ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Lower
PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.
Hands-on demonstration sessions with live models.
Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust, Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

CONGRESS PROGRAMME TUESDAY 3 JUNE

F9

INDUSTRY

INNOVATION
HUB, EXHIBITION
HALL

Sponsored session by Medcurrent: Transforming NHS diagnostics with iRefer CDS – current impacts and perspectives on the future

This session will discuss impacts and benefits of MedCurrent iRefer CDS projects to date across ImageEast Imaging Network as well as the rest of England. The RCR will outline their future strategy for broadening iRefer guidelines to other clinical domains.

Speakers: Dr Stephen Herman, Founder & Medical Director, MedCurrent; Bryce Travers, Digital Lead, ImageEast Imaging Network; Amanda Wells, Head of iRefer, RCR; and Dr Qaiser Malik, Medical Director, Membership and Business, RCR

12:45–13:30 – Eponymous lectures

EPONYMOUS LECTURES

HALL 1C

SCoR William Stripp Memorial Lecture – Lifting the lid on fragility fractures and their impact

Chair: Tom Welton, President, Society of Radiographers

Jill Griffin, Radiographer, University of Exeter

12:40–14:00 – Lunch & exhibition

EXHIBITION HALLS

12:55–13:55

ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Upper

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain. Hands-on demonstration sessions with live models.

Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust; Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

12:55–13:55

INDUSTRY

SERVICE
DELIVERY HUB,
EXHIBITION HALL

AXREM: Value based procurement

This session will clarify the meaning, principles and practices of a value-based approach to procurement (VBP), as well as consider the challenges and opportunities for VBP adoption by both healthcare and AXREM members and showcase how value has been delivered to the NHS.

Speakers: Huw Shurmer, AXREM Chair & Strategic and Government Relationship Manager, FUJIFILM Healthcare UK; Jeevan Gunaratnam, AXREM Vice Chair and Head of Government Affairs / Independent Sector, Philips; Jack Bond, AXREM Future Leaders Vice Chair and Business Development Manager – Healthcare, EIZO Limited; and Brian Mangan, Chief Executive Officer, Luach Consulting Group

12:55–13:55

INDUSTRY

INNOVATION
HUB, EXHIBITION
HALL

Sponsored session by Medica: Delivering better, faster, quality radiology services – an overview from AI providers and commercial users

Chair: Dr Rob Lavis, Chief Medical Officer, Medica Reporting Ltd
A review of current AI solutions that can transform radiology workflows from scan to report. With a widening gap between radiology demand and workforce capacity we have to work smarter but maintain a patient centred approach. There are a huge number of potential levers to pull, but where should we focus our attention?

Speakers: Vidur Mahajan, Chief Executive Officer, CARPL.ai; Saduf Ali-Drakesmith, Head of Sales, Smart Reporting; and Andy Leslie, Radiology as a Service – Head of Sales GB&I, Siemens Healthineers

13:20–13:50

WELLBEING

WELLBEING HUB,
EXHIBITION HALL

Reducing anxiety in tackling difficult conversations

Dr Maryann Hardy, Executive Coach, Trainer and Education Consultant; Radiant Horizons Coaching Ltd; and Professor Emerita, University of Bradford

14:00–15:00 – **Parallel sessions G**

G1
DIGITAL
TECHNOLOGY

HALL 1A

AI in the NHS – the current state of play
Chair: Dr Sarim Ather, Consultant Radiologist, Oxford University Hospitals NHS Trust

AI – a national perspective
Dr Katharine Halliday, President, RCR
Experiences of AIDF and what the future holds
Dr Rhidian Bramley, Consultant Radiologist, The Christie NHS Foundation Trust

G2
EDUCATION &
WORKFORCE

HALL 1B

Educational sustainability through creative resource sharing and provision

Chair: Kerry Mills, Strategic Lead for Clinical Education & Training Programmes – Cancer and Diagnostics, and ACCEND Programme Co-Lead, NHS England, Workforce Training & Education

Safer, sustainable and productive – an academy-driven approach
Rebecca Steele, Deputy Clinical Lead for NCL Imaging Network, London Regional Radiographer NHSE, University College London Hospitals NHS Foundation Trust

Compassionate leadership – the power of connecting and empowering our people, the North East and North Cumbria (NENC) perspective
Helen Watts, Lead Radiographer, North East and North Cumbria Imaging Network

Creating an Integrated Care Academy – connected for collaboration
Professor Marc Griffiths, Pro-Vice Chancellor for Regional Partnerships and Engagement, University of the West of England

G3
SERVICE
OPTIMISATION

ROOM 3A

Community Diagnostic Centres – the national position
Chair: Sheila Black, Head of the CDC Programme, NHS England

Community Diagnostic Centre programme – what is the future for CDCs, in light of the neighbourhood health ambitions?

Alexandra Pinches, National Lead for the Community Diagnostic Centre Programme, Deputy Director of Community Diagnostic Centres Programme, NHS England

Harnessing the experience of care to drive improvement

Deborah Thompson, Director, NHS Elect
The role of the Community Diagnostic Centre to support transformation of diagnostic services

Dr Neil Cripps, Clinical Director, West Sussex CDC Programme & Clinical Advisor in Endoscopy – SE Regional Diagnostics Programme; and Jemma Deane, CDC Operational Manager, University Hospitals Sussex NHS Foundation Trust

G4
INDUSTRY

HALL 1C

Sponsored session by FUJIFILM Healthcare UK: Pioneers of ultraportable diagnostics
Chair: Professor Ram Senasi, Clinical Lead, Fujifilm Healthcare UK

Speakers: Chrissie Eade, Consultant Radiographer, Royal Cornwall Hospital NHS Trust; Ryan Hunneman, Transformation Manager, Plymouth Hospitals NHS Trust; and Katie Moss, GM Diagnostics Network, NHS Programme Director

15:00–15:40 – **Refreshments & exhibition**

EXHIBITION HALLS

15:10–15:40

**RAPID FIRE
EPOSTER
PRESENTATIONS
2**

INNOVATION
HUB, EXHIBITION
HALL

Rapid fire ePoster presentations 2

Chair: Dr Martine Mallinson, Lead Research Radiographer, Mid Yorkshire Teaching NHS Trust

Delivering an accelerated route into radiography via a 24-month degree apprenticeship programme – early experiences and reflections

Jenny Shepherd, Programme Lead MSc Diagnostic Radiography Degree Apprenticeship, University of Exeter
2 week rule CT scans ordered by GPs to assess for pancreatic cancer – are they meeting the referral criteria?
Dr Maryam Jan, Radiology ST5, Liverpool University Hospitals NHS Foundation Trust

A review of motion management and recommendations for the East Midlands

Kate Lynch, Senior Radiographer, Nottingham University Hospitals (EMRTN)

Exploring and understanding current experiences and perspectives surrounding autism and neurodiversity in radiographic and radiotherapeutic settings – a systematic review

Samantha Pilkington, Diagnostic Radiographer, The Shrewsbury and Telford Hospitals NHS Trust

CONGRESS PROGRAMME TUESDAY 3 JUNE

15:15–16:15

COR

SERVICE
DELIVERY HUB,
EXHIBITION HALL

College of Radiographers – Formal Radiography Research Mentorship (FoRRM) scheme

Chair: Dr Tracy O'Regan, Professional Officer Clinical Imaging and Research, The Society and College of Radiographers

Welcome and introduction

Dr Tracy O'Regan, Professional Officer Clinical Imaging and Research, The Society and College of Radiographers

Presentations from current members
Questions

15:40–16:40 – **Parallel sessions H**

H1

SUSTAINABILITY

HALL 1A

Carbon ALARA – time to put sustainability on equal footing with radiation protection

Chair: Dr Michael Jackson, Consultant Paediatric Radiologist, NHS Lothian / British Society for the History of Radiology

While the importance of sustainable healthcare is increasingly recognised, it is often perceived as an “optional extra” rather than fundamental to working practice. This panel discussion will scrutinise the carbon mortality cost of medical imaging and oncology care, examining the proposition that sustainability should be reprioritised on an equal footing with radiation protection. Expert panel members will share their perspectives on whether such rebalancing is required and how this might be achieved, in a lively and insightful discussion.

Panel: Richard Evans, CEO, SCoR; Laura Perry, Principal Nuclear Medicine Physicist, Imperial College Healthcare NHS Trust; and Dr John Kotre, Visiting Research Fellow, University of Cumbria

H2

PROFFERED PAPERS

HALL 11B

Clinical oncology

Chair: Jo McNamara, Registered Therapeutic Radiographer and Senior Lecturer in Radiotherapy & Oncology, Sheffield Hallam University

Benefit of dedicated radiotherapy clinical trial education sessions to cancer research network staff

Donna Caldwell, Clinical Trials Radiographer, NHS Greater Glasgow Clyde and Chloe Wilkinson, Clinical Trials Radiographer, The Beatson, West of Scotland Cancer Centre

Can radiological response to 1st line chemotherapy predict the response to Immunotherapy as 2nd line in patients with advanced or metastatic oesophageal squamous cell carcinoma?

James Birch-Ford, Medical Student, University of Liverpool

Novel approach – adaptive MR-Guided SABR as an alternative to HDR brachytherapy boost in gynaecological cancers

Dr Gemma Eminowicz, Consultant Clinical Oncologist, University College London Hospitals NHS Foundation Trust and Genesis Care

Feasibility of soft-tissue structure registration in radiotherapy for pancreatic cancer using CBCT

Alice Paterson, Radiographer, NHS Greater Glasgow and Clyde

Genome-wide transcriptomic response of whole blood after X-ray exposure

Ahmed Hassan, PhD Student, University Medical Centre of Johannes Gutenberg University, Germany

H3

OBS & GYN

HALL 1C

Obstetrics and gynaecology update

Chair: Fiona Bond, Brachytherapy + QMS Team Lead, Royal Devon University Healthcare NHS Foundation Trust

Gynaecological radiotherapy late effects – a compassionate approach

Samantha Bostock, Macmillan Radiotherapy Late Effects Lead Radiographer, Gloucestershire Hospitals NHS Foundation Trust

Service development to improve patient and delivery outcomes

Katie Thompson, Sonographer Advanced Practitioner, NHS, and President Elect, SCoR

Role diversification in therapeutic radiography – a study exploring the need for enhanced education and skills to support patients with HPV related cancers

Ella Crane, Student Therapeutic Radiographer, Lancaster Teaching Hospitals NHS Foundation Trust

H4

PHYSICS &
RADIATION
PROTECTION

ROOM 3B

Radiotherapy physics – concomitant imaging

Chair: Jennifer Poveda, Radiation Protection Advisor, Nottingham University Hospitals NHS Trust

Setting DRLs for CBCT / CBCT optimisation

Dr Tim Wood, Principal Medical Physicist / Radiation Protection Adviser / Medical Physics Expert, Hull University Teaching Hospitals NHS Trust

Surface guided RT – its role in reducing concomitant dose

The Revd Dr Mike Kirby, Senior Lecturer (Radiotherapy Physics), University of Liverpool

Adaptive radiotherapy using MR Linacs

Dr Joan Chick, MR Linac Principal Physicist, Royal Marsden Hospital NHS Trust / Institute of Cancer Research

H5

MSK

ROOM 3A

Sports Imaging 1

Chair: Dr Rajat Chowdhury, Consultant MSK Radiologist, Oxford University Hospitals NHS Foundation Trust

Patellofemoral instability – how imaging helps us

Mr Simon Hislop, Consultant Hip & Knee Surgeon, Chelsea and Westminster Hospital NHS Foundation Trust, London

Considerations for imaging for signings in elite football

Dr David Porter, Senior Sports Physician, Opus Biological, London

Challenges of paediatric sports injuries

Mr Benan Dala-Ali, Consultant Paediatric Orthopaedic Surgeon, Milton Keynes and Oxford University Hospitals NHS Foundation Trust

Streamlining care and reducing healthcare associated CO2 emissions through one-stop same-day ultrasound appointments

Dr Huw Walters, Radiology Specialty Registrar, Oxford University Hospitals NHS Foundation Trust

H6

RESEARCH

HALL 1B

Support for the radiography workforce

Chairs: Daniel Hutton, Programme Manager, North West Radiotherapy Operational Delivery Network, The Christie NHS Foundation Trust

Radiotherapy realities – job satisfaction in the North West Workforce

Emily Jago, Therapeutic Radiographer, University of Liverpool

Supporting the pastoral needs of undergraduate diagnostic radiography students – learning from a phenomenological exploration of the educator's experience

Dr Hollie Hadwen, Senior Lecturer in Diagnostic Radiography, University of Suffolk

H7

TRAINEE
MASTERCLASS

ROOM 12

DKT top tips for FRCR: Neuroradiology part 1

Dr Sami Khan, Consultant Radiologist, Mid and South Essex NHS Foundation Trust

H8

CHEST & LUNG

ROOM 11A

Case reviews: Chest and lung

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.

Facilitators: Dr Hasti Robbie, Consultant Radiologist, and Dr Lucia Chen, Consultant Cardiothoracic Radiologist, King's College Hospital NHS Foundation Trust

H9

ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Lower

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.

Hands-on demonstration sessions with live models.

Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust, Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

CONGRESS PROGRAMME TUESDAY 3 JUNE

16:45–17:45 – **Parallel sessions I**

11

**CLINICAL
ONCOLOGY**

ROOM 11B

Motion management strategies in abdominal SABR

Chair: Louise Turtle, Lead Research and Development Therapeutic Radiographer, The Clatterbridge Cancer Centre NHS Foundation Trust

Compression, breath-hold, or a bit of both? How well do we manage motion for abdominal radiotherapy patients?

Amanda Webster, R&D Therapeutic and RTTQA Radiographer, University College London Hospitals NHS Foundation Trust; and CRUK RadNet PhD Candidate, University College London

EEBH

Marina Khan, Research and Development Lead, Guy's Cancer Centre

Personalising selection of abdominal compression for abdominal radiotherapy

Mairead Daly, Honorary Research Radiographer, The Christie NHS Foundation Trust, and Postdoctoral Research Associate, University of Manchester

12

**PROFFERED
PAPERS**

HALL 1C

Workforce 2

Chair: Charlotte Burnside, Deputy Head of College Health and Care Professions, Birmingham City University

Understanding patients' perceptions of advanced practitioners providing healthcare: Implementing outcomes into education and training

Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University

Exploring UK sonographers views on the use of professional supervision – stage two findings

Gillian Coleman, Assistant Head of Discipline for Diagnostics and Clinical Interventions, University of Derby

Utilising summer internships as an on-ramp to clinical science in radiotherapy

James Gibson, Clinical Scientist (radiotherapy), Royal Devon University Healthcare NHS Foundation Trust

The design, implementation, and evaluation of national preceptorship training for therapeutic radiographers

Alison Sanneh, Digital Clinical Placement Lead, The Christie NHS Foundation Trust and Michelle Simon, AHP Preceptorship and Foundation Support Lead, Guys and St. Thomas' NHS Foundation Trust

12

**PROFFERED
PAPERS
CONTINUED**

HALL 1C

Evaluation of the BMUS Preceptorship and capability development framework for sonographers – a realist approach

Holly Spencer, Lecturer in Medical Ultrasound, Health Sciences University

Preceptorship in radiography – cross-sectional scoping of profession specific needs

Helen P White, Associate Professor, Lead For Practice, Birmingham City University

13

CARDIAC

HALL 1B

Cardiac imaging goes green – AI-driven, sustainable, photon-counting cardiac imaging

Chair: Dr Alexia Farrugia, Consultant Radiologist & Subspecialty Training Lead (TPD) in Cardiovascular Imaging, East of England, Mid & South Essex NHS Foundation Trust

Levelling up cardiac imaging with photon-counting CT

Dr Cheng Xie, Cardiothoracic Radiologist, Oxford University Hospitals NHS Trust

AI-driven imaging – transforming cardiovascular outcomes

Dr Samer Alabed, Senior Clinical Research Fellow and Honorary Consultant Cardiologist, University of Sheffield

Towards net zero – sustainable practices in cardiac imaging

Dr Michelle Mak, Consultant Radiologist, Guys & St Thomas' NHS Foundation Trust

14

**INDUSTRY
(UKIO-LED)**

HALL 1A

How innovation is improving staff and patient experiences

Chair: Dr Shah Islam, Neuroradiologist, National Hospital for Neurology and Neurosurgery, Queen Square

Diagnostic Healthcare Ltd: Workforce recruitment and development in a changing world

Paul Newton, Chief People Officer; and Sarah Rickels, Chief Operating and Quality Officer, Diagnostic Healthcare Limited

FUJIFILM Healthcare UK: Combating health inequality through innovation

Huw Shurmer, Strategic & Government Relationship Manager, FUJIFILM Healthcare UK

Philips: The lived experience – how do we create the best experience for staff and patients?

Lisa Boardman, Team Leader – Clinical Applications; and Jonathan Coupland, Sales Specialist MR, Philips UK & Ireland

15

MSK

ROOM 3A

Sports imaging 2

Chair: Dr Rajat Chowdhury, Consultant MSK Radiologist, Oxford University Hospitals NHS Foundation Trust

Challenges of sports injuries of the wrist and hand

Mr Rupert Wharton, Consultant Hand and Wrist Surgeon, Kingston and Richmond NHS Foundation Trust

Challenging injuries in tennis players

Dr Kush Joshi, Consultant in Sports and Exercise Medicine, Pure Sports Medicine

Lumbar stress injuries in elite fast bowlers in professional cricket

Dr Moiz Moghal, Consultant in Sports and Exercise Medicine, Fortius Clinic

Preventing hip OA in athletes... mission impossible?

Mr Simon Newman, Consultant Hip Surgeon, Royal National Orthopaedic Hospital NHS Trust

16

**TRAINEE
MASTERCLASS**

ROOM 12

DKT top tips for FRCR: Neuroradiology part 2

Dr Sami Khan, Consultant Radiologist, Mid and South Essex NHS Foundation Trust

17

**PHYSICS &
RADIATION
PROTECTION**

ROOM 3B

Leading change

Chair: Laura Perry, Principal Nuclear Medicine Physicist, Imperial College Healthcare NHS Trust

Making use of grants – drone delivery case study

Dr Lisa Rowley, Head of Nuclear Medicine, University Hospitals Coventry and Warwickshire NHS Trust

Learning from error – a nuclear medicine events and learning meeting

Lydia Davidson, Medical Physicist, Royal United Hospitals Bath NHS Foundation Trust

Service improvement as a team

Dr Erin Ross, Deputy Head of Nuclear Medicine, Hospitals Birmingham NHS Foundation Trust

18

PAEDIATRICS

ROOM 11A

Case reviews: Paediatrics

Facilitators: Dr Jennifer Lee, Clinical Fellow in Paediatric Radiology; and Emma Rose, Consultant Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

**19:00-late – Tuesday night social –
The Big UKIO Quiz, Camp & Furnace**
(BY PURCHASED TICKET ONLY)



UK SABR ANNUAL PROFESSIONAL CONFERENCE & EXHIBITION

20- 21 NOVEMBER 2025
HILTON NEWCASTLE, GATESHEAD

www.sabr.org.uk

CONGRESS PROGRAMME WEDNESDAY 4 JUNE

08:15 – Registration opens

(Exhibition opens at 09:00)

08:45–09:45 – Parallel sessions J

J1 CLINICAL ONCOLOGY

ROOM 11B

Novel applications of adaptive RT platforms

Chair: Frank Brewster, Clinical Scientist, The Christie NHS Foundation Trust

Comprehensive motion management on the MR-Linac

Dr Joan Chick, MR Linac Principal Physicist, Royal Marsden Hospital NHS Trust / Institute of Cancer Research
Longitudinal imaging and evidence generation

Hubert Stankiewicz, Clinical Scientist, The Christie NHS Foundation Trust
Removing CT from the equation – a single appointment radiotherapy pathway for MCCC patients using an MR Linac

Alice Greenwood-Wilson, Therapeutic Research Radiographer, The Christie NHS Foundation Trust

J2 PROFFERED PAPERS

ROOM 3B

Service

Chair: Julie Mills, Senior Lecturer in Medical Imaging, University of Exeter

Forensic and post mortem imaging – a modality for everyone

Dr Louise Burton, Lecturer, University of Liverpool

Embedding patient and public involvement (PPI) in the implementation of breast ultrasound elastography quality assurance (QA) – a collaboration between the Institute of Cancer Research and the NHS

Virginia Marin Anaya, Clinical Scientist, University College London Hospitals NHS Foundation Trust

A clinical audit of patient identification check, and adequacy of imaging request forms in an outpatient computed tomography unit

Hanson Ofor, Student Radiographer, University of Liverpool

Preventing deaths and harm from misplaced nasogastric tubes – long term results of radiographer-led pathway

Dr Sairah Razak, Radiology Registrar, Leeds Teaching Hospitals NHS Trust and Gill Roe, Extended Imaging Practitioner, Leeds Teaching Hospitals NHS Trust

One health and its relevance for diagnostic imaging

Dr Rachel Toomey, Lecturer, and Dr Michaela Davis, Assistant Professor/ University Lecturer, University College Dublin

Exploring end of life care provision during medical imaging in hospitals – analysis of survey data from the UK radiography workforce

Adam Spacey, Lecturer in Radiography, University of Salford

J3 PAEDIATRICS

ROOM 3A

The child in A&E

Chair: Emma Rose, Consultant Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

How to get the best chest x-ray on a 1-year-old – my experience as a parent and a radiographer

Alice Jenkins, Clinical Specialist Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

Abdominal presentations in A&E – a surgeon's perspective

Mr Ross Craigie, Consultant Paediatric & Neonatal Surgeon, Royal Manchester Children's Hospital

The limping child

Harry Bliss, Head of Education for Academic Advancing Practice & Reporting Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust and Middlesex University

J4 PHYSICS & RADIATION PROTECTION

HALL 1C

IRMER updates

Chair: Holly Warriner, Senior Programme Manager, West Midlands Imaging Network

Putting numbers on justification – quantifying benefit and detriment from medical exposure

Dr John Kotre, Visiting Research Fellow, University of Cumbria

Governance of NMRs – a bigger issue than just being an IR(ME)R requester

James Reed, Clinical & Governance Manager, Torbay and South Devon NHS Foundation Trust

IRMER amendments

Farhana Harun, Modality Lead – Radiotherapy; and Ashley Smith, Modality Lead, Care Quality Commission

J5 BAMRR

HALL 1B

British Association of MR Radiographers: MRI in contemporary practice

Chair: Jill McKenna, President, and Helen Estall, BAMRR Course Coordinator, BAMRR

The role of AI in optimising cardiac magnetic resonance (CMR) image quality

Daniele Silipo, MRI Radiographer, Alliance Medical Marylebone Centre (London)

The role of imaging in tuberous sclerosis complex (TSC) patients – a radiologist and radiographers' perspective

Dr Jane Belfield, Radiologist and Leonnardos Papadopoulos, Radiographer, Liverpool University Hospitals NHS Foundation Trust

**J6
BREAST**

ROOM 11A

Breast for the specialist and generalist – working smarter
Chair: Elizabeth Muscat, Consultant Practitioner (Deputy Director SWLBSS), St George's University Hospitals NHS Foundation Trust

Radiology registrars' journey into breast speciality

Dr Sarah McWilliams, Consultant Radiologist (Breast Speciality), St George's University Hospitals NHS Foundation Trust

The generalist role and impact in breast cancer diagnosis and management

Dr Daniela Ilie, Consultant Radiologist, Oxford University Hospitals NHS Foundation Trust
Working smarter: AI in UK breast screening – EDITH trial
Professor Fiona Gilbert, Professor of Radiology & Head of Department, University of Cambridge

09:50–10:50 – Parallel sessions K**K1
CLINICAL
ONCOLOGY**

ROOM 11B

Prostate SBRT

Chair: Jo Mitchell, Principal Research Radiographer, Edinburgh Cancer Centre

Prostate SBRT

Dr Angela Pathmanathan, Clinical Oncologist, The Royal Marsden NHS Foundation Trust

IGRT in prostate SBRT

Sophie Alexander, Radiotherapy Research Superintendent Radiographer, The Royal Marsden NHS Foundation Trust and The Institute of Cancer Research

**K2
PROFFERED
PAPERS**

HALL 1C

Education and research

Chair: Dr Fiona Mellor, Senior Lecturer – Medical Imaging, University of Exeter

Modified Delphi Study – a UK DRAD standardised clinical assessment tool

Lisa Ford, Lecturer in Radiography, Keele University, Gillian Coleman, Assistant Head of Discipline for Diagnostics and Clinical Interventions, University of Derby and Emma Edwards, Lecturer, Keele University

Research supervision and engagement – experiences of an NIHR undergraduate internship for radiographers

Dr Martine Mallinson, Lead Research Radiographer, Mid Yorkshire Teaching NHS Trust

**K2
PROFFERED
PAPERS**

CONTINUED

HALL 1C

Perspectives on audit and research participation amongst radiology trainees and radiographers

Dr Ashlin Nouroula-Oskoui, Foundation Year 2 Doctor, University of Leicester

Establishing consensus priority areas for the use of simulation in pre-registration education and training of diagnostic radiographers
Elaine Wilkinson, Associate Professor, University of Bradford

**K3
PATIENTS
(COR PATIENT
VOICE)**

ROOM 3B

The College of Radiographers – amplifying the patient voice

Chair: Dr Marcus Jackson, Chair of the College of Radiographers Board of Trustees, CoR

Enabling coping in people living with cancer and severe mental illness

Dr Laura Charlesworth, Professional Officer for Education and Accreditation, SCoR; Sarah-Jane Myatt, Patient Representative; and Jono Organ, Patient Representative

**K4
PHYSICS &
RADIATION
PROTECTION**

HALL 1B

MRI safety

Chair: Holly Warriner, Senior Programme Manager, West Midlands Imaging Network

Progress on developing national Generic Implant Safety Procedures (GISPs)

Sarah Prescott, Lead MRI Clinical Scientist, University Hospitals of North Midlands NHS Trust

Developing an MRI referral pathway for patients with cochlear implants

Jonathon Delve, Clinical Scientist, University Hospitals Bristol and Weston NHS Foundation Trust

Development of a standard operating procedure for MRI scanning of patients with Cardiac Implanted Electronic Devices (CIEDs)

Dr Nigel Davies, Lead MRI Physicist, University Hospitals Birmingham NHS Foundation Trust

**K5
INDUSTRY
(UKIO-LED)**SERVICE
DELIVERY HUB,
EXHIBITION HALL**How innovation is changing our workflows both locally and at scale**

Chair: Dr Shah Islam, Neuroradiologist, National Hospital for Neurology and Neurosurgery, Queen Square

GE HealthCare: Using AI for mammography normal triage

Jan Beger, Global Head of AI Advocacy, GE HealthCare

Philips: Remote support technology driving productivity in workforce and service

Phil Gregory, NW London Imaging Academy and Imperial College Healthcare NHS Trust

AGFA Healthcare: Beyond Enterprise Imaging – how cloud and streaming enable big network radiology

Dr Nick Spencer, Chief Clinical Information Officer, AGFA Healthcare; and Dr Peter Strouhal, Medical Director, Alliance Medical

CONGRESS PROGRAMME WEDNESDAY 4 JUNE

K6

MSK

HALL 1A

Imaging the spine

Chair: Dr David McKean, Consultant Musculoskeletal Radiologist, Buckinghamshire Healthcare NHS Trust

Vertebral compression fractures – the complete picture

Dr Richard Fawcett, Consultant Musculoskeletal Radiologist, The Leeds Teaching Hospitals NHS Trust
Treatment of vertebral compression fractures

Dr Richard James, Consultant Radiologist, Royal United Hospitals Bath NHS Foundation Trust

Spine tumour ablation

Dr Steven Morgan, Consultant Spinal Radiologist, North Bristol NHS Trust

Electrochemotherapy for the treatment of radioresistant epidural metastases

Dr David McKean, Consultant Musculoskeletal Radiologist, Buckinghamshire Healthcare NHS Trust

K7

TRAINEE
MASTERCLASS

ROOM 12

DKT top tips for FRCR: Interventional radiology

Dr Sakib Moghul, Consultant Interventional Radiologist, Mid and South Essex NHS Foundation Trust

K8

STUDENTS

ROOM 3A

Rad to the bone – the first edition of the Radiographer Games!

Chair: Samantha Pilkington, Diagnostic Radiographer & Research Associate, Shrewsbury & Telford Hospitals NHS Trust and UWE Bristol

Join us for the first edition of the Radiographer Games! Our students spoke, and we listened – come along to this new Rad-venture with topics based on student feedback, cheer on your lecturers and colleagues, and enjoy the ultimate radiography showdown. Watch the experts tackle challenges in x-ray physics, research, and clinical communication, then join the conversation in a fun, interactive Q&A session.

Hosts: Dr Fay Manning, Lecturer in Medical Imaging, University of Exeter; and Catriona Hynes, Lecturer, Sheffield Hallam University

K8

STUDENTS
CONTINUED

ROOM 3A

Panellists: Dolly Cox, Senior Lecturer in Diagnostic Radiography/ Superintendent Radiographer – Education, University of Gloucestershire / Gloucestershire Hospitals NHS Foundation Trust; Karran Speakman, Co-Programme Lead in Undergraduate Diagnostic Radiography, University of Plymouth; Dr Louise Burton, Lecturer in Diagnostic Radiography, University of Liverpool; and Lucy Davies, Doctoral Clinical Practitioner and Academic Fellow/ Radiotherapy Research Radiographer, The Christie NHS Foundation Trust / The University of Manchester

K9

BREAST

ROOM 11A

Breast case reviews – MDT

Facilitators: Dr Shahrooz Mohammadi, Consultant Radiologist; Miss Sarah Tang, Consultant Oncoplastic Breast Surgeon, Dr Catherine Cafferkey, Consultant Oncologist, and Dr Mariam Masood, Consultant Histopathologist, St George's University Hospitals NHS Foundation Trust

K10

ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Upper

PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain. Hands-on demonstration sessions with live models.

Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Jenn Wong, Consultant Radiologist, Portsmouth Hospitals University NHS Trust; Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust

10:50–12:00 – Refreshments & exhibition

EXHIBITION HALLS

10:55–11:55

INDUSTRY

INNOVATION
HUB, EXHIBITION
HALL

Sponsored session by Fujifilm Healthcare UK: Importance of academic and industry collaborations to address health inequalities and support NHS initiatives

Chair: Helen Adamson – Associate Professor in Diagnostic Radiography, University of Bradford

Speakers: Helen Adamson, Associate Professor in Diagnostic Radiography, University of Bradford; Nicola Singh, Assistant Professor in Diagnostic Radiography, University of Bradford; and Edward Cadogan, Professional Lead for Diagnostic radiography and Associate Professor, University of Bradford

10:55–11:55

ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALL

MSK – Lower
PRE-BOOKED DELEGATES. Please visit
the room at the start of the session
to see if any places remain.
Hands-on demonstration sessions
with live models.

Facilitators: Dr David Gay, Consultant
Radiologist, Torbay and South Devon
NHS Foundation Trust; Dr Jenn Wong,
Consultant Radiologist, Portsmouth
Hospitals University NHS Trust, Dr
Tom Luff, Consultant Radiologist,
Torbay and South Devon NHS
Foundation Trust, and Dr Alun Davies,
Consultant Radiologist, University
Hospitals Plymouth NHS Trust

11:15–11:55 – Eponymous lectures

EPONYMOUS LECTURES

HALL 1C

**SCoR Martine Jackson Memorial
Lecture: Shining lights on untold stories**
Chair: Tom Welton, President, Society
of Radiographers

Dr Rachel Harris, Retired

11:20–11:50

WELLBEING

WELLBEING HUB,
EXHIBITION HALL

**Reducing stress through time
management**
Dr Maryann Hardy, Executive Coach,
Trainer and Education Consultant;
Radiant Horizons Coaching Ltd;
and Professor Emerita, University of
Bradford

12:00–12:45 – Plenary 3

HALL 1A

12:00

Chair: Dr Emma Hyde, President, UKIO

**Healthy communities, sustainable
practices – towards a greener future**
Professor Suzanne Rastrick, Chief Allied
Health Professions Officer, NHS England

12:35

Awards presentations:
ePoster prizes
Pitch your project funding

12:45–13:45 – Lunch & exhibition

(Exhibition closes at 15:00)

12:50–13:45

ULTRASOUND – BREAST

ULTRASOUND
HUB, EXHIBITION
HALL

Breast biopsy workshop

Facilitators: Sue Garnett, Consultant
Radiographer, University Hospitals
Coventry and Warwickshire (UHCW)
NHS Trust; Hannah Lewis, Consultant
Radiographer, University Hospitals
Coventry and Warwickshire (UHCW)
NHS Trust; Zebby Rees, Consultant
Breast Radiographer, Hywel Dda
Health Board, West Wales; and Dr Liz
O'Flynn, Consultant Breast Radiologist,
St George's University Hospitals NHS
Foundation Trust

13:05–13:35

WELLBEING

WELLBEING HUB,
EXHIBITION HALL

Reducing anxiety in tackling difficult conversations

Dr Maryann Hardy, Executive Coach,
Trainer and Education Consultant,
Radiant Horizons Coaching Ltd;
and Professor Emerita, University of
Bradford

13:15–14:45

SUSTAINABILITY

SERVICE
DELIVERY HUB,
EXHIBITION HALL

Actionable carbon reduction strategies for radiography

Facilitators: Frances Slowie, Chief
Sustainability Officer's Clinical
Fellow, NHS England, and Dr Laura
Charlesworth, Professional Officer for
Education and Accreditation, SCoR

This workshop aims to use a
consensus-based approach to
prioritise profession-specific,
actionable carbon reduction
interventions. During the workshop,
you will receive survey data
including a list of potential
interventions relevant to carbon
reduction in radiography. You
will be encouraged to review and
prioritise the interventions using a
scoring-based system and through
facilitated discussion. Outcomes
from the session will be used to
inform future carbon reduction
activity for the profession.

13:45–14:45 – Parallel sessions L

L1

EDUCATION & WORKFORCE

HALL 1A

Working smarter not harder – maintaining the quality of learning whilst enabling opportunity and growth

Chair: Kerry Mills, Strategic
Lead for Clinical Education &
Training Programmes – Cancer
and Diagnostics, and ACCEND
Programme Co-Lead, NHS England,
Workforce Training & Education

The growth of the digital clinical placement model – radiography leading the way

Alison Sanneh, Digital Clinical
Placement Lead, The Christie NHS
Foundation Trust

Untapping practice educator potential – South West Imaging Training Academy regional practice education strategy

Louise Hancock, Radiography
Education Lead, South West Imaging
Training Academy

Using intensive clinical simulation to enhance the preparedness of direct entry student sonographers for clinical placements

Charles Sloane, Principal Lecturer
& Professional Lead for Medical
Imaging, University of Cumbria

CONGRESS PROGRAMME WEDNESDAY 4 JUNE

L2

PROFFERED PAPERS

ROOM 11B

Radiotherapy service development
Chair: Lynsey Devlin, Research and Development Radiographer, West of Scotland Cancer Centre

A plan quality comparison between a simple palliative planning technique and an alternative, restricted-VMAT technique for spine metastases – a quantitative retrospective service evaluation and improvement project

Amelia Clark, Team Lead
Therapeutic Radiographer, Royal Devon University Hospital NHS Foundation Trust

The impact of the Macmillan Consultant Therapeutic Radiographer on the metastatic spinal cord compression pathway
Sarah Griffiths, University Hospitals Bristol and Weston NHS Trust
Demonstrating the clinical utility of Gallium-68 DOTATATE PET imaging in brain tumour management – three real-world cases highlighting its role in radiotherapy planning, tumour targeting, and normal tissue preservation

Dr Gopikrishna Shyam, Senior Clinical Fellow, Clinical Oncology, Guy's and St Thomas' NHS Foundation Trust

Comparing the clinicopathologic and radiologic features of early and later-onset breast cancer in a resource-limited setting – is it time to rethink screening guidelines?

Dr Ukamaka Itanyi, Consultant Radiologist, University of Abuja Teaching Hospital, Nigeria

Advocating for world-class radiotherapy in the UK

Sarah Quinlan, Director, Radiotherapy UK

L3

RESEARCH

ROOM 11A

Pitch your project – the return
Chairs: Professor Ruth Strudwick, Professor in Diagnostic Radiography, Head of AHP, University of Suffolk,

EXPECCT RT – examining the impact of hypofractionated radiotherapy on person-centred care

Elizabeth Joyce, Superintendent Radiographer, The Royal Marsden NHS Foundation Trust

More than just a gown – one year on
Kerry Pawley, Senior Radiographer, Cobalt Health

AI study conference

Avneet Gill, PhD Researcher, Ulster University

L4

SERVICE OPTIMISATION

HALL 1B

Digital solutions including AI across England

Chair: Sheila Black, Head of the CDC Programme, NHS England

PenRAD Shared Insourced Reporting Programme – our experience so far

Dr Andrew Edwards, PenRAD Imaging Network Clinical Director & Consultant Radiologist; and Caroline Dunphy, PenRAD Shared Insourced Reporting Programme Lead, Royal Cornwall NHS Trust

AI – NHSE funded solutions update from the South East on chest imaging

Dr Andrew Carne, Consultant Radiologist, Royal Surrey NHS Foundation Trust

AI supporting CT Lung Cancer pathway – reflections on our two year 'test drive' funded by NHSE

Claire Higdon, Strategic Planning Consultant, PenRAD Imaging Network

L5

PHYSICS & RADIATION PROTECTION

HALL 1C

Artificial Intelligence – a multidisciplinary approach

Chair: Dr James R McLaughlan, Associate Professor, University of Leeds

AI in stroke imaging – from automated detection to clinical integration

Dr Timothy Cheng, Radiology Resident Doctor, Dartford and Gravesham NHS Trust; and Dr Abhishekh Ashok, Academic Clinical Lecturer and Interventional Neuroradiology Registrar, University of Cambridge
Panel discussion

L6

TRAINEE MASTERCLASS

ROOM 12

DKT top tips for FRCR: Cardiac radiology

Dr Khalid Shakeel Babar, Consultant Radiologist, Liverpool Heart and Chest Hospital

L7

STUDENTS

ROOM 3A

Ready, set, radiograph – navigating recruitment and preceptorship for new radiographers

Chair: Samantha Pilkington, Diagnostic Radiographer & Research Associate, Shrewsbury & Telford Hospitals NHS Trust and UWE Bristol

How to get a job

Sallyann Dakin, Diagnostic Radiography Modality Lead Radiographer; and Maria Reynolds, Imaging Practice & Education Lead, University Hospitals Birmingham NHS Foundation Trust

Preceptorship and you – a preceptor team's guide to your first year in practice

Becky Mammone and Heather Rushworth, Senior Practice Education Facilitator– Lead for Preceptorship, Shrewsbury and Telford Hospitals NHS Trust

L8
SCOR
(ENDS 15:50)

ROOM 3B

Schwartz Round: Making sense of chaos – when teamwork is the best medicine

The live Schwartz Round is an opportunity for anyone of any background to come together to discuss the emotions, feelings and social aspects relating to the topic 'Making sense of chaos: When teamwork is the best medicine'

Everyone is welcome in the session, which is for clinical and non-clinical healthcare workers, learners and manufacturers.

Facilitators: Nichola Jamison, Students and New Professionals Officer; and Professor Gill Harrison, Professional Officer for Ultrasound, SCoR

L9
ULTRASOUND – BREASTULTRASOUND
HUB, EXHIBITION
HALL**Breast biopsy workshop**

Facilitators: Sue Garnett, Consultant Radiographer, University Hospitals Coventry and Warwickshire (UHCW) NHS Trust; Hannah Lewis, Consultant Radiographer, University Hospitals Coventry and Warwickshire (UHCW) NHS Trust; Zebby Rees, Consultant Breast Radiographer, Hywel Dda Health Board, West Wales; and Dr Liz O'Flynn, Consultant Breast Radiologist, St George's University Hospitals NHS Foundation Trust

L10
PROFFERED PAPERSINNOVATION
HUB, EXHIBITION
HALL**History**

Chair: Dr Emma Hyde, President, UKIO

Albert Salomon – the man behind the mammogram

Kimberley Bradshaw, Lecturer in Medical Imaging Sciences and Assistant Placement Academic Lead, University of Cumbria
The origins and specialisation of radiology in the United States of America – historical and contemporary perspectives
Dr John Chen, Department of Radiology, Specialty Registrar, Cambridge University Hospitals NHS Foundation Trust

Constantin Shilovsky and the conception of ultrasonics

Francis Duck, Independent
Replayed stratification – what can the increasing prevalence of layered sculpture teach us about the past, present and future of cross-sectional imaging?

Dr Michael Jackson, Consultant Paediatric Radiologist, NHS Lothian / British Society for the History of Radiology

Sebastian Gilbert Scott and radiological photography

Dr Adrian Thomas, Visiting Professor, Canterbury Christ Church University
Ernest "Harry" Harnack III – the medical establishment and its reluctant relationship with the first radiographer

Dr Mark Viner, Senior Tutor Radiographer, Barts & The London School of Medicine & Dentistry, Queen Mary University of London

14:50–15:50 – Parallel sessions M**M1**
CLINICAL ONCOLOGY

ROOM 11B

Environmental sustainability in oncology

Chair: Dr Sara Lightowlers, Chief Sustainability Officer's Clinical Fellow 2024–2025, Cambridge and Peterborough Integrated Care Board; and Louise Turtle, Lead Research and Development Therapeutic Radiographer, The Clatterbridge Cancer Centre NHS Foundation Trust

Update from RT Board Environmental Sustainability Group

Dr Sara Lightowlers, Chief Sustainability Officer's Clinical Fellow 2024–2025, Cambridge and Peterborough Integrated Care Board
Greening an oncology practice

Professor Seamus O'Reilly, Clinical Lead, Cancer Trials Ireland
Integrating sustainability into head and neck cancer pathways – the cost and environmental benefits

Louise Davey-Hewins, Oncology Dietician and Clinical Fellow in Sustainability, NHS Sussex ICB
Towards estimating the carbon footprint of UK proton therapy services

Dr Mark J Hardy, Consultant Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust

M2
PROFFERED PAPERS

ROOM 11A

Clinical

Chair: Dr Rachel Hubbard, Consultant Uroradiologist, Sheffield Teaching Hospitals NHS Foundation Trust

Comparison of image quality between photon counting and energy integrating CT for Prostate Artery Embolisation (PAE) planning with detectability index (d')

Angus Fraser, Trainee Clinical Scientist (Radiation Safety and Diagnostic Radiology), Oxford University Hospitals NHS Foundation Trust

Anthropomorphic bone phantoms for simulating osteoporosis

Jingrui Hu, Postdoctoral Research Associate, University of Exeter

The relevance of incidental sonographic findings undergoing investigations for postmenopausal bleeding

Dr Hind Omer, Radiology Registrar, The Leeds Teaching Hospital NHS Trust

Optimising primary care referrals for groin ultrasound – a quality improvement project

Dr Joshua Wong, Radiology Resident, The Leeds Teaching Hospitals NHS Trust

CONGRESS PROGRAMME WEDNESDAY 4 JUNE

M2

PROFFERED PAPERS
CONTINUED

ROOM 11A

Can we cap gadolinium doses for paediatric MRI examinations without compromising quality?

Grace Bird, Radiographer / Lecturer, Royal Hospital for Children and Young People / Teesside University
DULLNESS and MELUCCI – an evidence-based approach to liver lesions in oncology surveillance imaging
Dr Michael Jackson, Consultant Paediatric Radiologist, NHS Lothian/ British Society for the History of Radiology

M3

DIGITAL TECHNOLOGY

HALL 1B

AI implementation guide

Chair: Dr Sarim Ather, Consultant Radiologist, Oxford University Hospitals NHS Trust

IT integration

Ian Smith, Senior PACS RIS Consultant, Oxford University Hospitals NHS Trust
Clinical safety

Dr Bishoy Dimitri, Director of Clinical Informatics, Clinical Safety Officer, Oxford University Hospitals NHS Trust
How to embed AI to gain operational efficiencies

Dr Peter Strouhal, Medical Director, Alliance Medical

M4

RESEARCH

HALL 1C

Person centred care in diagnostic and therapeutic radiography

Chair: Nicky Hutton, Primary Care Cancer Engagement Manager, Cheshire and Merseyside Cancer Alliance

Re-imaging consent in gynae radiotherapy – early reflections from the GRACE project

Dr Lisa Ashmore, Senior Lecturer in Social Sciences, Lancaster Medical School, University of Lancaster

Person-centred and values-based practice in diagnostic radiography

Professor Ruth Strudwick, Professor in Diagnostic Radiography, Head of AHP, University of Suffolk

M5

MSK

HALL 1A

MSK – imaging the hip

Chair: Dr Huw Walters, Radiology Specialty Registrar, Oxford University Hospitals NHS Foundation Trust

Hip morphology assessment

Dr Oliver Czarnecki

Managing athletes with hip pain

Professor Stefan Kluzek, Clinical Associate Professor in Sport and Exercise Medicine, University of Nottingham

MRI assessment of labrum and cartilage

Professor Ramy Mansour, Consultant MSK Radiologist, Oxford University Hospitals NHS Foundation Trust
VIRTUAL PRESENTATION

M6

TRAINEE MASTERCLASS

ROOM 12

DKT top tips for FRCR: Gynae MRI

Dr Anjali Sujith, Consultant Radiologist, Mid and South Essex NHS Foundation Trust

M7

STUDENTS

ROOM 3A

From student to specialist – navigating the future of radiography

Chair: Samantha Pilkington, Diagnostic Radiographer & Research Associate, Shrewsbury & Telford Hospitals NHS Trust and UWE Bristol

A student-facing overview of enhanced and advanced practice

James Harcus, Associate Professor in Diagnostic Radiography, University of Bradford

Radiographer-led nephrostomy exchange – an advanced practitioner's journey and perspective

Amy Spalding, Trainee Advance Practice Interventional

Radiographer, Gloucestershire Hospitals NHS Foundation Trust

Pathways to radiography consultancy – a consultant's experiences

Valerie Middleton, Consultant Radiographer, University Hospitals North Midlands NHS Trust