

CONGRESS PROGRAMME MONDAY 8 JUNE

08:00-09:00 – Registration

(Exhibition closed until 09:00)

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

ECL LOUNGE

09:00-09:50 – Plenary 1

HALL 1A	Chair: Dr Shah Islam, President, UKIO
09:00	President's welcome Dr Shah Islam, President, UKIO
09:10	Intelligent: The evolution of AI transforming healthcare Professor Shafi Ahmed, Surgeon, Teacher, Entrepreneur, Futurist, Humanitarian

09:50-10:35 – Refreshments & exhibition

EXHIBITION HALLS

10:35-11:35 – Parallel sessions A

A1 CLINICAL ONCOLOGY ROOM 12	Synthetic CT for radiotherapy planning Chair: Christopher Moore, Clinical Scientist in MR Physics, The Christie NHS Foundation Trust; and Jonathon Delve, Clinical Scientist (MR Physics), University Hospitals Bristol and Weston NHSFT
	Introduction to synthetic CT Dr Chelsea Sargeant, Postdoctoral Research Associate, University of Manchester Clinical implementation of MR-only pathways and synthetic-CT Dr David Bird, Lead for Radiotherapy Imaging Clinical Innovation, Leeds Teaching Hospital NHS Trust

A2 PROFFERED PAPERS

ROOM 4B

Workforce

Chair: Daniel Hutton, Network Manager, NW Radiotherapy Network

UK reporting radiographers' perceptions of working from home – a national survey

Tracey Turner, Advanced Practice Radiographer, University Hospitals of North Midlands

Radiography workforce sustainability in rural and coastal services

Sophie Willis, Associate Professor and Director of AHP and Social Work Education, University of Lincoln

Workplace communication experiences of Internationally Recruited Radiographers (IRR) – a phenomenological study

Nmesoma Ukaji, MRI Radiographer, Norfolk and Norwich University Hospital NHS Foundation Trust

"I don't know who you think I am!" – early quantitative insights from a national survey of autistic and/or neurodivergent radiographers in the United Kingdom

Sam Pilkington, Research Assistant, University of the West of England

Establishing the role of the clinical, non-medical workforce within interventional radiology

Ruth Buckley, Lead Radiographer, North West England Imaging Training Academy

Professional and social identity in reporting radiographers

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

A3 DIGITAL TECHNOLOGY (COLLABORATIVE INNOVATION)

HALL 1C

Debate: Autonomous AI in chest radiography

Chair: Dr Rizwan Malik, Managing Director, SMR Health and Tech

Panel: Dr Saurabh Jha, Associate Professor of Radiology, University of Pennsylvania, USA; Dr Nick Woznitza, Consultant Radiographer, University College London Hospitals NHS Foundation Trust; and Associate Professor, University College London; and Professor Catherine Jones, Radiologist, I-MED Radiology Network, and Adjunct Professor, Clinical Imaging Science, University of Sydney, Australia

A4
RESEARCH

ROOM 11B/C

From strategy to publication - building research excellence
Chair: Nicky Hutton, Primary Care Cancer Engagement Manager, Cheshire and Merseyside Cancer Alliance

Developing a regional radiotherapy research strategy

Anna Southworth, Radiotherapy Treatment Team Leader & Research Specialist, Lancashire Teaching Hospitals

Writing for publication

Dr Andrew Tootell, Associate Editor, Radiography / Associate Head Postgraduate Medical/Clinical Education & CPD, Edge Hill University
Reviewing publications for a journal
Professor Jonathan McNulty, Editor in Chief, Radiography / Vice Principal for Teaching & Learning, College of Health & Agricultural Sciences, University College Dublin, Ireland / Professor, School of Medicine, University College Dublin, Ireland

A5
DGH RADIOLOGY

HALL 1B

DGH radiology: Head and neck - Acute head and neck infection
Chair: Dr Ayesha Khatib, Consultant Radiologist, University Hospital of Wales, Cardiff

Acute neck infection – odontogenic
Dr Lee Feinberg, Consultant Dental & Maxillofacial Radiologist, King's College Hospital NHS Foundation Trust

Acute neck infection – non-odontogenic
Dr Thomas Champion, Consultant Radiologist, Barts Health NHS Trust

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 HALLS

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

A8
WELLBEING

KNOWLEDGE HUB 2, EXHIBITION HALLS

Cultural change without burnout - leading digital transformation through CLEAR conversations

Facilitator: Vafa Taleban, Culture, Communication & Wellbeing Consultant, Speaker, and former Reporting MRI Radiographer, Personal Revolution

A9
INDUSTRY

KNOWLEDGE HUB 3, EXHIBITION HALLS

Sponsored session by FUJIFILM Healthcare UK: Empowering healthcare professionals - the AI revolution

Speakers: Amanda Leitch, Clinical Education Specialist, Fujifilm Healthcare UK; Andrea Delgado, Product & Release Manager - Radiology / Cardiology, Fujifilm Healthcare UK; and Gareth Iball, Associate Professor of Diagnostic Radiography, University of Bradford

This session will explore the latest AI innovations being utilised across Fujifilm Healthcare's portfolio of medical imaging devices.

11:40-12:40 – Parallel sessions B

B1
CLINICAL ONCOLOGY

ROOM 12

Real world radiotherapy and platform trials - evolving palliative NSCLC care with TOURIST

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

The TOURIST platform – a paradigm shift in the management of IV NSCLC? / QUARTZ Lung: Simple palliative radiotherapy to the thorax still of relevance?

Dr David Woolf, Consultant in Clinical Oncology and Honorary Senior Lecturer, The Christie NHS Foundation Trust and The University of Manchester

Is there a role for radiotherapy in the first line management of stage 4 NSCLC?

Professor Matthew Hatton, Consultant and Honorary Professor in Clinical Oncology, Weston Park Cancer Centre

State of play and lessons learnt so far

Konstantinos Rizos, Clinical Scientist, National Radiotherapy Trials Quality Assurance (RTTQA) Group, Mount Vernon Cancer Centre

Understanding patient experience - the role of embedded qualitative research in the TOURIST platform

Dr Amy Hancock, Director of Medical Imaging, University of Exeter

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B2

PROFFERED PAPERS

ROOM 4B

Clinical

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

Phantom-based optimisation of parathyroid PET/CT reconstruction using 3D-printed ellipsoidal inserts - effects of matrix sizes, TOF and PSF modelling

Bandar Almatrafi, PhD Student, Exeter University

Assessment of the impact of time to treatment initiation on overall survival in metastatic pancreatic adenocarcinoma treated with triplet palliative chemotherapy

Dr Khaing Nyunt, Oncology Specialist Registrar, Maidstone and Tunbridge Wells NHS Trust

Evaluation of factors affecting gaps in head and neck cancer radiotherapy

Lisa Hay, Advanced Practitioner Head and Neck Radiographer, NHS Greater Glasgow and Clyde

Diagnostic yield of CT urography in adults aged 50-59 with visible haematuria - a four-year review

Dr Tian Huang, Radiology Registrar, North Bristol NHS Trust

Iatrogenic cystic pulmonary changes post-fetoscopic laser ablation (FLA) for twin-twin-transfusion syndrome (TTTS) - challenging the diagnosis of congenital cystic adenomatoid malformation (CCAM)

Gabor Szloboda, Medical Student, University of Sheffield Medical School

Understanding causes of anxiety in head and neck cancer patients having radiotherapy - a literature review

Ellie Light, Therapeutic Radiographer and Research Assistant, The University of Liverpool

B3

SERVICE OPTIMISATION

HALL 1A

Innovations in cardiac CT and MRI services supporting improving patient access

Chair: Dr Joe Barnett, Consultant Radiologist, Royal Free London NHS Foundation Trust, and National Specialty Advisor for Imaging (AI and Digital), NHS England

NICE guidelines and impact on cardiac CT services

Professor Carl Roobottom, Professor of Radiology, University Hospitals Plymouth NHS Trust

Drugless cardiac CT - a service innovation to improve access and flow

Ross Thorpe, Clinical Specialist Cardiac CT Radiographer, University Hospitals Plymouth NHS Trust

Establishing a cardiac MRI service at Kettering General Hospital - from outsourcing to in-house excellence

Stephen Mathew, Specialist Radiographer Cardiac MRI, University Hospitals of Northamptonshire NHS Group

B4

INDUSTRY (UKIO-LED)

ROOM 3B

Scan smart, scan green - sustainability in modern radiology

Chair: Dr Shah Islam, President, UKIO

Philips: Learning, leadership and lived experience - empowered teams deliver sustainable change

Dr Michael Jackson, Consultant Paediatric Radiologist, NHS Lothian, and Chair, RCR Sustainability Working Group

Siemens Healthineers: Sustainable procurement and eco-designed imaging systems

Carl Smith, CT Business Manager, Siemens Healthineers

GE HealthCare: Smarter, greener radiology - AI scheduling and remote applications

Jo Milhazes, Service Solutions Lifecycle Manager, GE HealthCare, and Ann Heathcote, Diagnostic Imaging Specialist Advisor, Alliance Medical

TIC Health: Beyond the scanner - sustainable community imaging in the real world

Dr Christian Kleanthous, CEO, TIC Health

Guerbet: Rethinking sustainability in contrast-enhanced MRI - high relaxivity imaging with reduced Gadolinium

Pavan Pankhania, Cluster Sales Manager (UK & Benelux), and Imran Shahid, DI Head of Medical Information & Scientific Advisor, Guerbet

B5
DGH RADIOLOGY

HALL 1B

DGH radiology: GI & hep
Chair: Dr Sai Eleti, GI Consultant Radiologist, Barts Health NHS Trust

The critical mass – GI oncological emergencies for the general radiologist
Dr Sai Eleti, GI Consultant Radiologist, Barts Health NHS Trust; and Dr Carla Gonclaves, GI Consultant Radiologist, Guy's and St Thomas' NHS Foundation Trust
NG tube safety
Gillian Roe, Extended Imaging Practitioner, Leeds Teaching Hospitals NHS Trust

B6
EMERGENCY & TRAUMA

ROOM 11A

Case reviews: Emergency & trauma – cardiothoracic emergencies
PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.
Chair: Dr John Dreisbach, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee

Acute aortic syndrome
Dr Xinyi Qiu, ST5 Radiology Registrar, NHS Greater Glasgow and Clyde
Cardiovascular medical devices on ICU – X-Ray and CT
Dr Ryan Grech, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee
CT imaging in endocarditis
Dr Lindsey Norton, Consultant Cardiac Radiologist, NHS Golden Jubilee

B7
ULTRASOUND

ULTRASOUND HUB, EXHIBITION HALLS

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

12:45–13:30 – Eponymous lectures

EPONYMOUS LECTURES

HALL 1C

SCoR Martine Jackson Memorial Lecture: Shaping the future of cancer care – the expanding horizons of therapeutic radiography
Chair: Katie Thompson, President, Society of Radiographers

Professor Ricardo Khine, Director of Education & Deputy Institute Director, Faculty of Medicine and Dentistry, Queen Mary University of London

12:40–14:00 – Lunch & exhibition

EXHIBITION HALLS

12:55–13:55

ULTRASOUND

ULTRASOUND HUB, EXHIBITION HALLS

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 Thomas Campion, Consultant Radiologist, Barts Health NHS Trust; Dr Lee Feinberg, Consultant Dental & Maxillofacial Radiologist, King's College Hospital NHS Foundation Trust; Dr Liddy Ellis, Head & Neck Radiology Fellow, University Hospitals Bristol and Weston NHS Foundation Trust; Dr Rhian Price-Davies, ST5 Radiology Resident, Swansea Bay University Health Board; and Dr Aysha Khatib, Consultant Radiologist, University Hospital of Wales

12:55–13:55

PITCH YOUR PROJECT

KNOWLEDGE HUB 2, EXHIBITION HALLS

Pitch your project
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.

Chair: Dr Amy Hancock, Director of Medical Imaging, University of Exeter

Judges: Sarah O'Connell, Radiology Service Manager, The Christie and Chair Elect, ROC; Nicky Hutton, Primary Care Cancer Engagement Manager, Cheshire and Merseyside Cancer Alliance, Dr Shah Islam, Radiologist and UKIO President, Professor Ruth Strudwick, Professor in Diagnostic Radiography, Head of AHP, University of Suffolk

13:00–13:20

RADIOTHERAPY HUB

RADIOTHERAPY HUB, EXHIBITION HALLS

Xiel: SGRT C-RAD
Speaker: Zoey Gray, Technical Lead Therapeutic Radiographer, North Wales Cancer Treatment Centre

CONGRESS PROGRAMME MONDAY 8 JUNE

13:35-13:55

RADIOTHERAPY HUB

RADIOTHERAPY HUB, EXHIBITION HALLS

Oncology Systems: Facing the future – implementing DSPS-Prominent® shells into clinical use with SGRT

Speaker: Robyn Stirton, Advanced Imaging Radiographer, NHS Highland

This session will cover the background and methodology behind implementing DSPS-Prominent shells into clinical use, clinical advantages, a discussion around some challenges we faced, followed by some patient case studies showcasing real-life examples.

14:00-15:00 – Parallel sessions C

C1 CLINICAL ONCOLOGY

ROOM 11 B/C

Beyond chronological age – person-centred radiotherapy for older adults

Chair: Dr Catherine Hanna, Consultant Clinical Oncologist, Queen's University Belfast and Belfast Health and Social Care Trust

Optimising radiotherapy for older adults – clinical, technical and human considerations

Dr Anita O'Donovan, Assistant Professor and Course Director Discipline of Radiation Therapy, Trinity College Dublin, Ireland
Advanced nurse practitioner in medical oncology (older adult)
 Michelle Hannan, Advanced Nurse Practitioner in Geriatric Oncology, University Hospital Waterford, Ireland

C2 PATIENTS

HALL 1B

The journey to co-production – shaping the future of collaborative healthcare together

Chairs: Professor Naomi Shiner, Faculty Director of Simulation for Medicine and Health Sciences, Keele University; and Dr Paul Lockwood, Reader in Diagnostic Radiography, Canterbury Christ Church University

From focus groups to co-production – engagement in pregnancy loss research

Dr Ian Simcock, Clinical-Academic Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

Nothing about us without us – patients as co-producers of their own care

Sarah Barley-McMullen, Patient Partner VIRTUAL SPEAKER

Partnering with caregivers – transforming the imaging experience in child abuse investigations

Jessica Eaton, Clinical Academic Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

C3 EDUCATION & WORKFORCE

HALL 1A

From vision to value – delivering the Darzi Shifts in imaging and oncology

Chair: Kerry Mills, National Strategic Lead, Clinical Education Programmes, NHS England

Acute to community care in imaging – preparing the workforce for the challenge

Professor Beverly Snaith, Clinical Professor of Radiography, Mid Yorkshire Teaching NHS Trust and University of Bradford

The analogue to digital gap – tackling the safety screening paper mountain!

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

Treatment to prevention

Caitriona Crawford, National Manager (FCN Northern Ireland), The Farming Community Network

C4
DIGITAL
TECHNOLOGY
(COLLABORATIVE
INNOVATION)

HALL 1C

KLAS Research presents: Scaling AI – why so many fail and a few win

Chair: Monique Rasband, Global Vice President, Strategy & Research, Imaging & Oncology, KLAS Research

Panel: Dr Anjum Ahmed, Chief Medical Officer, Agfa HealthCare; Saduf Ali-Drakesmith, VP Commercial & Growth | AI & Healthtech, Sanome; Hassan Chaudhury, Co-founder and CIO, Vita; Vidur Mahajan, Chief Executive Officer, CARPL; and Dr Saurabh Jha, Associate Professor of Radiology, University of Pennsylvania, USA

15:00-15:40 – Refreshments & exhibition

15:10-15:40

**RAPID FIRE
EPOSTER
PRESENTATIONS
1**

KNOWLEDGE
HUB 1,
EXHIBITION
HALLS

Rapid fire ePoster presentations 1

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

Empowering staff – a transformative experience-based design approach to wellbeing in Community Diagnostic Centres

Alice Clayton, Quality Improvement and Measurement Associate, NHS Elect

Improving communication between OMFS and radiology departments – a QI project

Saraaz Khalil, AHP & Nursing / Midwifery / Radiology Practice Educator, Radguide LTD

Parents/carers perceptions of provision of high-quality paediatric care by radiographers – a qualitative study

Dr Laura McLaughlin, Lecturer, University College Cork

Patient experiences of radiation-induced menopause in cervical and endometrial cancer – a scoping review

Laura Jacques, Senior Lecturer in Radiotherapy and Oncology, Sheffield Hallam University

Elemental composition of different pigmented tattoo inks – effects on radio-transparency and diagnostic image quality

Maxwell Allen, Student Radiographer, University of Exeter

15:15-15:35

**RADIOTHERAPY
HUB**

RADIOTHERAPY
HUB, EXHIBITION
HALLS

Ergéa: Maximising radiotherapy service performance in the UK through Managed Equipment Services (MES) – technology access, efficiency, and enhanced patient care

Speaker: Alex Britton, Radiotherapy Business Development Manager, Ergéa

This talk will explore how Managed Equipment Services (MES) can transform radiotherapy delivery across UK cancer centres by improving technology access, enhancing patient care, and strengthening operational and financial sustainability.

15:15-16:15

COR/RCR

KNOWLEDGE
HUB 3,
EXHIBITION
HALLS

Quality Standard for Imaging (QSI) 2026

Speakers: Charlotte Beardmore, Executive Director of Professional Policy, SoR; Alexandra Lipton, Professional Officer, SoR; Katherine Jakeman, Quality Improvement Partner, RCR; and Nicola Hancock, Quality Improvement Manager, RCR

The Quality Standard for Imaging has undergone review over the past 12 months, and we are pleased to share with you the changes that are coming. We have undertaken a rigorous review process taking into consideration feedback from imaging services, our assessment process, new guidance, and emerging technologies. Two new areas for the standard are around artificial intelligence and machine learning, and sustainability. Come along to this session and find out more about the updates, what they mean for services using the QSI and how we will be supporting services with the updated standard.

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15:40–16:40 – Parallel sessions D

D1 CLINICAL ONCOLOGY

ROOM 12

Patient-centred care and sustainable, inclusive approaches to PPI

Chair: Charlotte Burnside, Professional Academic Lead Diagnostic Imaging and Associate Professor of Health and Care Professions Education, Birmingham City University; and Anna Southworth, Radiotherapy Treatment Team Leader & Research Specialist, Lancashire Teaching Hospitals

Working with PPI to strengthen the multidisciplinary research team

Dr Aileen Duffton, Lead Research and Development Radiographer, The Beaton West of Scotland Cancer Centre

The value of PPI from a patient perspective

Kirsten Shield, Patient and Public Involvement Representative, Edinburgh Cancer Centre

Best practice for patient-centred radiotherapy in clinical trials and beyond—a national multidisciplinary consensus

Dr Harshani Green, Clinical Oncology Consultant in Uro-Oncology, The Royal Marsden NHS Foundation Trust

D2 PROFFERED PAPERS

ROOM 4B

Service delivery

Chair: Sheila Black, Head of the Community Diagnostic Centre Programme, NHS England

Regional cardiac imaging at scale – a collaborative model that works

Dr Peter Strouhal, Medical Director, Alliance Medical

Patient centring in CT – an international survey of current practices and technological developments

Yasser Hadi, PhD Candidate, University College Cork

Time for change – management of metastatic spinal cord compression

Elena Mills, Palliative Radiotherapy ACP, United Lincolnshire Teaching Hospitals NHS Trust

Putting children's rights at the centre of imaging procedures – the international iSupport standards

Lisa Booth, Senior Lecturer, University of Cumbria

One stop sarcoma service – a comprehensive patient-centred approach

Aaron Brereton, Trainee Consultant Radiographer, Royal Devon University Healthcare NHS Foundation Trust

A national programme – breast cancer pathways: A digital clinical placement for mammographers

Alison Sanneh, DCP Faculty Lead, The Christie NHS Foundation Trust and Beverley Scragg, Lecturer in Radiography, University of Salford

D3 EDUCATION & WORKFORCE

ROOM 3B

From strategy to service – supporting leadership in practice

Chair: Kerry Mills, National Strategic Lead, Clinical Education Programmes, NHS England

Rooted from radiography practice, reaching for the canopy – strategic senior leader voices shaping healthcare's future

Dr Gareth Hill, Associate Director NMAHP (Nursing Midwifery and Allied Health Professions), NHS Education for Scotland

Leading for empowerment – transforming a disengaged Imaging Network

Cathy Walsh, Imaging Network Director, West of England Imaging Network; and Richard Strudwick, Programme Director, CoCreate Consultancy

Strengthening workforce development, retention, and wellbeing across imaging services

Carolyn Dyer, Head of Radiology, Kettering General Hospital Foundation Trust

D4 DIGITAL TECHNOLOGY (COLLABORATIVE INNOVATION)

HALL 1C

AIDF in review – momentum or mission drift?

Chair: Graham King, AI Special Focus Group Convenor, AXREM

Panel: Sarah Darnley, Imaging Service Manager, Liverpool University Hospitals NHS Foundation Trust; Helen Watts, Lead Radiographer, North East and North Cumbria Imaging Network; Dr Angus Ramsay, Principal Research Fellow, UCL Department of Behavioural Sciences and Health, University College London; Bryce Travers, Director of Digital Innovation, Eastern Diagnostic Networks; Dr Harmeet Chana, Consultant Cardiothoracic Radiologist, London North West University Healthcare NHS Trust; and Claire Higdon, Digital Solutions / AI Consultant, PenRAD Imaging Network

D5 WELLBEING

ROOM 11B/C

Burnout in educational and clinical practice – understanding the human cost and care

Chair: Katie Thompson, President, Society of Radiographers

SCoR ASRT exchange lecture: Under pressure – unpacking burnout in US radiologic science educators

Kerry Dunn, Senior Lecturer – Radiography Program, Georgia Southern University, USA

Burnout as a wellbeing factor in shiftwork – what next for the UK? Engaging with the culture of 24/7 service delivery

Jason Elliott, Lecturer, Diagnostic Radiography and Imaging, Cardiff University

D6
DGH RADIOLOGY
HALL 1B

DGH radiology: Emergency and trauma
Chair: Dr John Dreisbach, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee

Spinal trauma
Dr V-Liem Soon, Consultant MSK Radiologist, NHS Greater Glasgow and Clyde

Neurovascular emergencies
Dr Finn Begbie, Consultant Neuroradiologist, Institute of Neurological Sciences, Glasgow

Major haemorrhage – imaging and management
Dr James Vassallo, Consultant Interventional Radiologist, NHS Forth Valley

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, 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
HALL 1A

The role of the radiology department in emergencies
Chair: Dr Stuart McEwan, ST5 Radiology Registrar, NHS Greater Glasgow & Clyde

Can AI survive a Friday night trauma on-call?
Dr Jesus Perdomo Lampignano, Radiology Registrar, NHS Greater Glasgow and Clyde

Communication and leadership in emergencies
Dr John Dreisbach, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee

Are we still 'real' doctors? Emergencies Radiologists have to manage themselves
Dr Stuart McEwan, ST5 Radiology Registrar, NHS Greater Glasgow & Clyde

E2
PROFFERED PAPERS
ROOM 12

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

Introducing open-face mask immobilisation for radical and palliative brain radiotherapy – a service evaluation
Elaine Fillingham, Medical Physicist, Lancashire Teaching Hospitals

E2
PROFFERED PAPERS continued
ROOM 12

Towards a sustainable, innovative and person-centred radiotherapy funding model – insights from a three paper commentary series
Daniel Hutton, Network Manager, NW Radiotherapy Network

A single centre intrauterine brachytherapy experience based co-design project for quality improvement

Kirstie Johnson, Consultant Therapeutic Radiographer, Hull University Teaching Hospitals

Identify and implement initiatives that facilitate professional development and embed radiographer-led research throughout Scotland – INNOVATE-RADSCOT

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

Radiotherapy treatment and beyond – mapping late effects service provision in England

Rebecca Breen, Therapeutic Radiographer, NW Radiotherapy Network

E3
SERVICE OPTIMISATION
HALL 1C

Digital and AI services in imaging – enabling service transformation and national policy delivery (SR26)

Chair: Dr Tilak Das, Consultant Radiologist and Clinical Lead for AI in Imaging, Cambridge University Hospitals NHS Foundation Trust

De-risking deployments of image classification AI

Adam Byfield, Principal Technical Assurance Specialist / AI Quality Community of Practice (AIQ CoP) Lead, NHS England

The role of AI in imaging – national perspective and service impact

Dr Joe Barnett, Consultant Radiologist, Royal Free London NHS Foundation Trust, and National Specialty Advisor for Imaging (AI and Digital), NHS England

How QSI is enabling AI and digital transformation in imaging service
Alexandra Lipton, Professional Officer, SoR

E4
INDUSTRY
Room 11B/C

AXREM: MRI safety and patient experience in a hightech era – designing safer, calmer, more human MRI pathways
Chair: Jo Mundy, Clinical Services Director, Agito Medical

Speakers: Megan Newberry, CT and MRI Product Manager, FUJIFILM Healthcare UK; Holly Graves, Product Sales Specialist, Probo Medical UK; and Alison Milnes, Clinical Quality and Governance Lead, Agito Medical

A practical session exploring how evolving MRI safety standards and patient centred design can create safer, calmer MRI pathways. Includes real world case studies on AI-supported screening, ambient experience tools, and workflow improvements.

CONGRESS PROGRAMME MONDAY 8 JUNE

E5

DOCTORATE DEN

ROOM 4B

Research under pressure – lifting the lid

Chair: Dr Emma Hyde, Head of Education and Research, Society of Radiographers; and Immediate Past President, UKIO

Got a research idea? Look at the big picture to gain clarity and direction

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

Igniting curiosity – building a research pathway that strengthens services and supports doctoral aspirations

Dr Jenna Tugwell-Allsup, Research Radiographer, Betsi Cadwaladr University Health Board

Protecting your research time

Dr Paul Lockwood, Reader in Diagnostic Radiography, Canterbury Christ Church University

Bouncing back – confronting failure for future successes

Dr Ian Simcock, Clinical Academic Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

E6

DGH RADIOLOGY

HALL 1B

DGH radiology: Neurology – a closer look at the orbits

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

Orbital pathologies – part 1

Dr Sarah Abdulla, Consultant Neuroradiologist, Northern Care Alliance NHS Foundation Trust

Orbital pathologies – part 2

Dr Arpita Chattopadhyay, Neuroradiologist, Nottingham University Hospitals NHS Trust

E7

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 Sai Eleti, GI Consultant Radiologist, Barts Health NHS Trust; and Dr Carla Goncalves, GI Consultant Radiologist, Guy's and St Thomas' NHS Foundation Trust

E8

ULTRASOUND

ULTRASOUND HUB, EXHIBITION HALLS

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

E9

SOR

KNOWLEDGE HUB 3, EXHIBITION HALLS

SoR Educators Lounge: Tuition impossible

Chair: Tom Welton, Immediate Past President, SoR; and Lead Practice Educator, Lancashire Teaching Hospitals NHS Foundation Trust

SCoR Practice Educator Special Interest Group – findings, aims and objectives for the group

Angie White, Lecturer and Project Lead AUGMENT, Brunel University London; Mariesa Taylor-Allkins Lead Practice Educator, Advancing Practice/ Senior Sonography Lead, Great Ormond Street Hospital/South East Imaging Academy, NHSE; and Ruth Newport, MRI Radiographer, Kings College Hospital

Logged in SIM or Lived in IRL?

A vignette of the CoR position statement for practice placement hours and simulation

Dr Amy Robertson, Professional Officer for Education and Accreditation, College of Radiographers

Radiographer 3.0

Fodi Kyriakos, Director, Skilled Personnel

NETS a drive for cultural change

Olivia Clarksmit, Practice Placement Manager; and Maria Reynolds, Practice and Education Lead, University Hospitals Birmingham NHS Foundation Trust

Fireside chat and networking

Hosted by Tom Welton

17:00–17:45 – A Unified Vision for the Future of Ultrasound in the UK: Launch of the Collaborative Manifesto

PARTNER PAVILION, EXHIBITION HALLS

17:45–18:30 – Welcome reception

Meet and network with colleagues, and view the ePosters. EXHIBITION HALLS

19:30–late – UKIO social

(BY PRE-BOOKED TICKET ONLY) Titanic Hotel Liverpool, Stanley Dock, Regent Rd, Liverpool L3 0AN

CONGRESS PROGRAMME TUESDAY 9 JUNE

08:45–09:15 – Registration

(Exhibition closed until 09:00)

09:15–11:00 – Plenary 2

HALL 1A	
09:15	President's welcome day 2 <i>Dr Shah Islam, President, UKIO</i>
09:20	Signify Research presents: The AI in imaging paradox – expensive failure or necessary prerequisite? <i>Panel: Steve Holloway, Co-Founder & CEO, Signify Research; Simon Rost, Chief Marketing & Strategy Officer, GE HealthCare, Germany; Chad McClennan, CEO, Koios Medical, USA; Dr Rizwan Malik, Managing Director, SMR Health and Tech, Graham King, AI Special Focus Group Convenor, AXREM; and Professor Catherine Jones, Radiologist, I-MED Radiology Network, and Adjunct Professor, Clinical Imaging Science, University of Sydney, Australia</i>

11:00–11:40 – Refreshments & exhibition

11:10–11:30

RADIOTHERAPY HUB	THOR Photomedicine: The use of PBM in the management of acute radiotherapy toxicity
RADIOTHERAPY HUB, EXHIBITION HALLS	<i>Speakers: Nic Freeman, Consultant Therapeutic Radiographer, University Hospitals of Leicester NHS Trust; and Paul Burns, Healthcare Manager – UK, Europe, Middle East, Africa, Asia-Pac, THOR Photomedicine</i>
	This talk will introduce Photobiomodulation as a therapy, its history in the NHS, and its practical usage and clinical outcomes in the radiotherapy department in Leicester.

11:10–11:35

WELLBEING	Imposter syndrome – the basics and first steps to identification and change
KNOWLEDGE HUB 2, EXHIBITION HALLS	<i>Speaker: Professor Gill Harrison, Professional Officer for Ultrasound, SCoR</i>

11:40–12:40 – Parallel sessions F

F1 CLINICAL ONCOLOGY

RADIOTHERAPY HUB, EXHIBITION HALLS

Environmental sustainability in radiotherapy

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

RCR gRTF Barts experience: “Little by little, a little becomes a lot”

Ahmed Ifthaker, Principal RT Physicist & Deputy Head of Physical Dosimetry, Barts Health NHS Trust

What can radiotherapy societies do to reduce the carbon footprint?

Dr Rob Chuter, Principal Clinical Scientist, The Christie NHS Foundation Trust

Comparing the carbon footprint of hypo-fractionated versus conventional external beam radiotherapy – impacts of patient travel and beam-on energy

Ruby Totterdell-Jackson, Therapeutic Radiographer, The Clatterbridge Cancer Centre NHS Foundation Trust

F2
PROFFERED
PAPERS

ROOM 4B

Education

Chair: Charlotte Burnside, Professional Academic Lead Diagnostic Imaging and Associate Professor of Health and Care Professions Education, Birmingham City University

From isolation to innovation – establishing the Australian Medical Imaging Clinical Educator Network

Steve Lacey, Director of Education, Australian Society of Medical Imaging and Radiation Therapy, and Adam Steward, Tutor Radiographer, Western Health

Preparing radiography students for the complexities of Suspected Physical Abuse (SPA) examinations – a simulation based approach

Claire Christie, Senior Lecturer, University of Cumbria

Simulated student learning for imaging larger bodied patients – understanding why the patient feels “nothing is made for me”

Dr Amy Hancock, Director of Medical Imaging, University of Exeter

From graduate to specialist – a graduate radiographer’s transition into a specialised interventional role amid workforce change

Balvinder Bharath, Interventional Radiographer, Leeds Teaching Hospitals NHS Trust

The impact of university and clinical placement training on final-year MSc pre-registration diagnostic radiography students’ chest x-ray interpretation ability and confidence

Charlotte Hancox, Student Diagnostic Radiographer, University of Liverpool

Your turn! Building community and staff-student partnership to enhance healthcare student engagement

Dr Beth McGill, Lecturer in Medical Imaging, University of Exeter

F3
PHYSICS &
RADIATION
PROTECTION

ROOM 12

Quality improvements in medical physics

Chair: James Gibson, Clinical Scientist (Radiotherapy), Royal Devon University Healthcare NHS Foundation Trust

Electron quality improvements

Louise Gately, Higher Principal Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust

Optimising a breast radiotherapy pathway

Douglas Etheridge, Deputy Head of Radiotherapy Physics, Swansea Bay University Health Board

F4
PATIENTS

MULTIPURPOSE
ROOM, ARTISTS
VILLAGE: (access
via Arena)

Promoting equity in care – a practical moulage workshop for therapeutic and diagnostic radiography

Chairs: Professor Naomi Shiner, Faculty Director of Simulation for Medicine and Health Sciences, Keele University; and Dr Paul Lockwood, Reader in Diagnostic Radiography, Canterbury Christ Church University

Facilitators: Naman Julka-Anderson, Macmillan Specialist Radiographer and AHP Clinical Advisor, Macmillan Cancer Care and Co-Founder of Rad Chat; and Dr Bridget Mary Porritt, Senior Lecturer, University of Liverpool

F5
RESEARCH

ROOM 11B/C

Person-centred care in radiography

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

An exploratory phenomenological study of the lived experiences of diagnostic radiographers and their ability to raise concerns about quality of care in the clinical setting

Julie Mills, Professional Officer for Education and Accreditation, SoR Imaging people from prison in acute hospitals – evidence, gaps and education needs in diagnostic radiography

DGH radiology: Acute chest radiology – what the general radiologist needs to know

Chair: Dr Hasti Robbie, Consultant Radiologist, King’s College Hospital NHS Foundation Trust

Incidental findings in thoracic imaging – a structured approach

Dr Arjun Nair, Consultant Cardiothoracic Radiologist, University College London Hospitals NHS Foundation Trust

Anterior mediastinal lesions – new BTOG diagnostic algorithm

Dr Rebecca Duerden, Consultant Thoracic Radiologist, Stockport NHS Foundation Trust

Lung cancer in the acute setting – what the general radiologist needs to know

Dr Sarah Billingsley, Chest Consultant, Leeds Teaching Hospitals NHS Trust

F6
DGH RADIOLOGY

HALL 1B

CONGRESS PROGRAMME TUESDAY 9 JUNE

F7 CASE REVIEWS

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 Simon Beardmore, Consultant Radiologist, Lancashire Teaching Hospitals NHS Foundation Trust; Dr Susan Kearney, Consultant Radiologist, Lancashire Teaching Hospitals NHS Foundation Trust; and Dr Claire Robinson, Consultant Radiographer, University Hospitals of Leicester NHS Trust

F8 ULTRASOUND

ULTRASOUND
HUB, EXHIBITION
HALLS

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

F9 INDUSTRY

KNOWLEDGE
HUB 3,
EXHIBITION
HALLS

Sponsored session by Everlight Radiology: 20:20 vision - insights and innovation across a generation in teleradiology
Chair: Helen Gray, Global Marketing Lead, Everlight Radiology

Panellists: Daniel Sourial, UKI CEO, Everlight Radiology; Dr Allan Andi, Clinical Director, Everlight Radiology; Danielle Henry, Policy Director, IHPN - Independent Healthcare Provider Network; and Mike Burns, UK & Ireland Director of Sales, AIDOC

This session brings together clinical, industry, and technology leaders to explore how teleradiology has transformed over the past 20 years and where it's headed next. Our panel will reflect on the innovations, challenges and defining moments that have shaped the field, from early digital workflows to today's era of augmented intelligence. We'll discuss how AI is enhancing precision while supporting radiologist expertise; the evolving, flexible career models helping to address global burnout; and how data-driven insights are accelerating the shift toward more personalised, proactive patient care. The panel will also examine what it takes to deliver truly global diagnostic accessibility and world-class clinical clarity anywhere in the world.

F9 INDUSTRY continued

KNOWLEDGE
HUB 3,
EXHIBITION
HALLS

Looking ahead, our radiologists, partners and customers will share their perspectives on the next 20 years, highlighting the opportunities and breakthroughs that will define the future of teleradiology.

12:45-13:30 – Eponymous lectures

EPONYMOUS LECTURES

HALL 1C

SCoR William Stripp Memorial Lecture: From Roentgen to robots - the evolution of radiographer practice
Chair: Katie Thompson, President, Society of Radiographers

Dr Nick Woznitza, Consultant Radiographer, University College London Hospitals NHS Foundation Trust; and Associate Professor, University College London

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

12:55-13:55

INDUSTRY	AXREM: From pilot to practice – how imaging teams can successfully adopt AI in healthcare <i>Chair: Dr Shah Islam, President, UKIO</i>
KNOWLEDGE HUB 3, EXHIBITION HALLS	<i>Speakers: Graham King, David Eggleton, Amit Chavda, AXREM AI Special Focus Group Members, and Dr Dan Fascia, NHS Representative</i>
	A focused session exploring what imaging services need to move AI from small pilots into safe, sustainable everyday practice. Practical insights span workforce readiness, governance, procurement, and real NHS implementation experience.

12:55-13:55

INDUSTRY	Sponsored session by FUJIFILM Healthcare UK: The role of the radiographer in community diagnostics
KNOWLEDGE HUB 2, EXHIBITION HALLS	<i>Speakers: Molly Willmott, Product Manager – X-ray Imaging, Fujifilm Healthcare UK. Featuring NHS Radiographers</i>
	This session will explore the emerging new roles of Diagnostic Radiographers in community diagnostics with a focus on Fujifilm Healthcare’s Community Diagnostics Vehicle.

12:55-13:55

RADIO THERAPY HUB	Edinburgh Cancer Centre: Raypilot Hypocath – the radiographer experience at the Edinburgh Cancer Centre
RADIO THERAPY HUB, EXHIBITION HALLS	<i>Speaker: Donna Burns, Advanced Practitioner Clinical Trials and Development Radiotherapy, Edinburgh Cancer Centre</i>

13:20-13:50

WELLBEING	From burnout to balance – the role of restorative clinical supervision (RCS) <i>Chair: Dr Emma Hyde, Head of Education and Research, Society of Radiographers; and Immediate Past President, UKIO</i>
KNOWLEDGE HUB 1, EXHIBITION HALLS	<i>Louise Hancock, Radiography Education Lead – South West Imaging Training Academy, Diagnostic Radiographer, SOR Learning Representative Professional Advocate, University Hospitals Plymouth NHS Trust; and Dorothy (Dolly) Cox, Senior Lecturer in Diagnostic Radiography, University of Gloucestershire; Senior Radiographer, Gloucestershire Hospitals NHS Trust, and Professional Advocate</i>

13:35-13:55

RADIO THERAPY HUB	Oncology Imaging Systems Ltd: Use of the CQ Symphony couch in the Brachytherapy suite
RADIO THERAPY HUB, EXHIBITION HALL	<i>Speaker: Sam Worster, Consultant Therapeutic Radiographer, Norfolk and Norwich University Hospitals NHS Foundation Trust</i>

14:00-15:00 – Parallel sessions G

G1 EDUCATION & WORKFORCE	Human stories in radiography – a generational exchange <i>Chair: Kerry Mills, National Strategic Lead, Clinical Education Programmes, NHS England</i>
HALL 1C	<i>A fireside chat with: Pam Black, Chair of the College of Radiographers Board of Trustees, CoR; Dr Lisa Ashmore, Senior Lecturer in Social Sciences, Lancaster Medical School, University of Lancaster, Tom Welton, Past President, SoR; and Ashleigh Pearse, Therapeutic Radiographer, The Clatterbridge Cancer Centre NHS Foundation Trust</i>

G2 SERVICE OPTIMISATION	AI and digital innovation across imaging services – the move from siloed manual processes to integrated, AI-powered care that accelerates access, quality, and capacity
HALL 1A	<i>Chair: Dr Joe Barnett, Consultant Radiologist, Royal Free London NHS Foundation Trust, and National Specialty Advisor for Imaging (AI and Digital), NHS England</i>

	AI in chest imaging – evidence and impact from the lung IMPACT study <i>Dr David Baldwin, Consultant in Respiratory Medicine, Nottingham University Hospitals NHS Trust</i>
	Artificial intelligence – experience and evidence <i>Dr Rebecca Duerden, Consultant Thoracic Radiologist, Stockport NHS Foundation Trust</i>
	Can artificial intelligence stop us putting our foot in it? Evidence generation for AI-assisted fracture detection in the emergency department <i>Dr Alex Novak, Co-Director Oxford Clinical Artificial Intelligence Research (OxCAIR), Director of Emergency Medicine Research Oxford, Consultant in Emergency Medicine and Ambulatory Care, Oxford University Hospitals NHS Foundation Trust</i>

CONGRESS PROGRAMME TUESDAY 9 JUNE

G3 INDUSTRY

HALL 1B

Sponsored session by Siemens Healthineers: When humans harness machines: Keeping humanity at the heart of healthcare

Chair: Carl Smith, CT Business Manager, Siemens Healthineers

Speakers: Ian Armstrong, Consultant Physicist, Manchester University NHS Foundation Trust; Dr Anna Sharman, Thoracic Radiologist and Radiology Director for the lung screening programme in Manchester, Manchester University NHS Foundation Trust; Ross Carrie, MRI Deputy Lead / Reporting Radiographer, NHS Fife; and Joanne Loughnane, Senior Neuro Radiographer, Addenbrooke's Hospital

As healthcare technology continues to evolve at pace, the greatest impact is realised when innovation is shaped, optimised and led by the people delivering care. This panel brings together NHS teams from across the UK to share real world experience of how machine innovation, when harnessed thoughtfully, can deliver meaningful benefits for patients.

Clinicians from Manchester University NHS Foundation Trust will describe how advanced interventional tools have enabled increased lung biopsy capacity to support their lung screening programme, alongside insights into the use of digital PET/CT to reduce the need for anaesthesia in paediatric imaging. Representatives from NHS Fife will discuss how deep learning based MRI reconstruction has helped reduce recall rates while protecting image quality and patient experience. Finally, colleagues from Addenbrooke's Hospital will share their experience of deploying mobile head CT imaging within the neuro intensive care unit, enabling timely bedside diagnosis for critically ill patients. Together, these NHS perspectives highlight how human led adoption of technology can improve access, optimise workflows and keep patient care – not the machine – at the heart of healthcare.

15:00–15:40 – Refreshments & exhibition

EXHIBITION HALLS

15:10–15:40

RAPID FIRE EPOSTER PRESENTATIONS 2

KNOWLEDGE
HUB 1,
EXHIBITION
HALLS

Rapid fire ePoster presentations 2
Chair: Dr Martine Mallinson, Lead Research Radiographer, Mid Yorkshire Teaching NHS Trust

AI-based segmentation for quantitative 99mTc-HDP SPECT/CT assessment of knees with and without total knee replacement – a feasibility study

Namia Mohamed Ali, PhD Researcher, University of Exeter
Radiographers' readiness for Artificial Intelligence (AI) leadership – confidence, challenges and role expectations in the UK
Gamma Walsh, Diagnostic Radiographer / Doctoral Researcher, City St George's, University of London
Improving the management of acute breast abscesses – implementation of a dedicated pathway at a London NHS Tertiary Centre

Dr Isabel Cornell, Radiology Registrar, St. George's Hospital
Research – optimising exposure factors in Dental CBCT for paediatric patients
Saraaz Khalil, AHP & Nursing / Midwifery / Radiology Practice Educator, Radguide LTD

15:15–15:35

RADIOTHERAPY HUB

RADIOTHERAPY
HUB, EXHIBITION
HALLS

University of Liverpool: Putting humanity back into head and neck radiotherapy – can virtual reality reduce mask anxiety during treatment?

Speakers: Dr Pete Bridge, IRIS Project Lead, and Andrew Young, IRIS Project PPI Lead, University of Liverpool

15:15–16:15

SOR	Evaluating the impact of the Society of Radiographers leadership and research mentoring schemes <i>Chair: Charlotte Beardmore, Executive Director of Professional Policy, SoR</i>
KNOWLEDGE HUB 2, EXHIBITION HALLS	<i>Speakers: Dr Emma Hyde, Head of Education and Research, SoR, and Immediate Past President, UKIO; and Alexandra Lipton, Professional Officer, SoR, with Chidi Ollawa, FoRRM Mentee; and Amanda Riley LMS Mentee</i>

15:40–16:40 – **Parallel sessions H**

H1 CLINICAL ONCOLOGY	Radiotherapy in the AI era - implementation strategies and measuring workforce impact <i>Chair: Frank Brewster, NIHR Doctoral Fellow and Clinical Scientist, The Christie NHS Foundation Trust</i>
ROOM 11B/C	<i>Speakers: Dr Alan McWilliam, Reader in Translational Radiotherapy Physics, University of Manchester, and Dr Rashi Yadav, NHS Clinical AI Fellow, The Christie NHS Foundation Trust</i>

H2 PROFFERED PAPERS	Workforce wellbeing <i>Chair: Dr Fiona Mellor, Senior Lecturer – Medical Imaging, University of Exeter</i>
ROOM 3B	Why do some newly qualified radiographers thrive while others struggle? A local study of early career transition into plain film practice <i>Janine Bermudez, Lead Fluoroscopy Radiographer/Practice Educator, Barking, Havering and Redbridge Hospitals NHS Trust</i> From procedure to personal impact; are we really ready for when things go wrong? A personal reflective case study navigating iatrogenic complications <i>Catherine Lee, PhD Student/ Trainee Consultant Radiographer Sonographer, University of Exeter</i> Behind the screens - burnout and compassion fatigue in the UK sonography workforce <i>Anthony Ibiom, Advanced Practitioner Sonographer, Sheffield Teaching Hospitals NHS Foundation Trust</i> A cross-sectional survey of the bullying and harassment experiences among radiographers practising in the UK <i>Chidi Ollawa, Sonographer, North Cumbria Integrated Care NHS Foundation Trust (NCC)</i> Moral distress among radiologists in a low-resource setting - frequency and root causes <i>Ali Mansoor, Assistant Professor Radiology, Post Graduate Medical Institute / Ameer Ud Din Medical College / Lahore General Hospital</i>

H3 PHYSICS & RADIATION PROTECTION	IRMER updates <i>Chair: Holly Warriner, Senior Programme Manager, West Midlands Imaging Network</i>
HALL 1C	IRMER implications for clinical practice – guidance update <i>Emma Fower, Senior Clinical Officer – Diagnostic Imaging, UKHSA</i> Learning from significant and accidental unintended exposures (SAUE) <i>Niamh Kirk, Senior Clinical Officer – Diagnostic Imaging, UKHSA</i> SAUE notifications in England – detailed investigation reports <i>Tracy Bradshaw, IR(ME)R Manager, CQC</i>

CONGRESS PROGRAMME TUESDAY 9 JUNE

<p>H4 OBS & GYNAE</p> <hr/> <p>ROOM 12</p>	<p>Obs and gynae update <i>Chair: Fiona Bond, Brachytherapy & QMS Team Lead Radiographer, Royal Devon University Healthcare NHS Foundation Trust</i></p> <p>Enhancing consent and shared decision-making in gynaecological radiotherapy - early findings from GRACE, a national mixed-methods study <i>Dr Lisa Ashmore, Senior Lecturer in Social Sciences, Lancaster Medical School, Lancaster University</i></p> <p>The importance of humanity, language and communication in baby loss - a lived experience <i>Dr Louise Burton, Lecturer Diagnostic Radiography, University of Liverpool</i></p> <p>Gynaecological ultrasound - considering the needs of the transgender and non-binary community <i>Roxanne Sicklen, Clinical Specialist Sonographer, Royal Free London NHS Foundation Trust and King's College London</i></p>	<p>H7 CHEST & LUNG</p> <hr/> <p>ROOM 11A</p>	<p>Case reviews: Chest and lung <i>PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.</i></p> <p><i>Facilitators: Dr Ryan Walsh, Radiologist, King's College Hospital NHS Foundation Trust</i></p>
<p>H5 RESEARCH</p> <hr/> <p>ROOM 4B</p>	<p>Patient experience <i>Chair: Nicky Hutton, Primary Care Cancer Engagement Manager, Cheshire and Merseyside Cancer Alliance</i></p> <p>Exploring time toxicity - how waiting shapes patient experience in radiotherapy <i>Imogen Powell Brown, Project Manager, North West Radiotherapy Network</i></p> <p>Rooting for radiotherapy - introducing greenspace into patient care <i>Katie Fisher, Specialist Therapeutic Radiographer, Rosemere Cancer Centre</i></p>	<p>H8 ULTRASOUND</p> <hr/> <p>ULTRASOUND HUB, EXHIBITION HALLS</p>	<p>MSK - Lower <i>PRE-BOOKED DELEGATES. Please visit the room at the start of the session to see if any places remain.</i> <i>Hands-on demonstration sessions with live models.</i></p> <p><i>Facilitators: Dr David Gay, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust</i></p>
<p>H6 DGH RADIOLOGY</p> <hr/> <p>HALL 1B</p>	<p>DGH radiology: Urological radiology for the district general radiologist <i>Chair: Dr Oliver Hulson, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p> <p>The role of sonographers in optimising urology pathways work <i>Pamela Parker, Consultant Sonographer, Hull University Teaching Hospitals NHS Trust</i></p> <p>Penile imaging <i>Dr Dean Huang, Consultant Radiologist, King's College Hospital NHS Foundation Trust</i></p> <p>Penile trauma and imaging - what the surgeon wants to know <i>Mr Patrick Gordon, Consultant Urologist, The Leeds Teaching Hospitals NHS Trust</i> VIRTUAL SPEAKER</p>	<p>H9 INDUSTRY</p> <hr/> <p>KNOWLEDGE HUB 3, EXHIBITION HALLS</p>	<p>Sponsored session by Medcurrent: Bridging diagnostic pathways for today and tomorrow - cross care experiences informing the next phase of iRefer CDS</p> <p><i>Speakers: Hasan Dharamshi, President-MedCurrent, VitalHub; Dr Sylvia Connolly, Consultant Radiologist, Mersey & West Lancashire Teaching Hospitals NHS Trust; Dr Tom Halloran, Consultant Radiologist, Mersey & West Lancashire Teaching Hospitals NHS Trust; and Dr Fiona MacLead, Consultant Radiologist, Oxford University Hospitals NHS Foundation Trust</i></p> <p>This session will discuss clinician perspectives and experiences from primary and secondary care MedCurrent iRefer CDS projects and future strategy for broadening CDS to other clinical domains and use cases.</p>

16:45-17:45 – **Parallel sessions I**

11
EDUCATION & WORKFORCE

ROOM 4B

Shaping the therapeutic radiography workforce - ACCEND innovation and implementation
Chair: Danny Hutton, Network Manager, North West Radiotherapy Specialised Services Clinical Network

Co-producing a radiotherapy workforce strategy
Lucy Howard, Workforce Project Manager, North West Radiotherapy Specialised Services Clinical Network

Designing ACCEND - creating a competency framework for modern therapeutic radiography
Kathy Cooke, Programme Manager, Wessex Cancer Alliance

Putting ACCEND to work - translating framework principles into clinical practice
Natasha Parkin, ACCEND Education Advisor and Specialist Therapeutic Radiographer, Cheshire & Merseyside Cancer Alliance

12
PROFFERED PAPERS

ROOM 11B/C

AI and imaging technologies
Chair: Dr Salman Arain, Radiology Resident, Leeds Teaching Hospitals NHS Trust

Development of an open-access deep learning model for automated cobb angle estimation in scoliosis using radiographic images
Jonathan Gibson, Medical Student, University of Birmingham

AI-assisted development of an educational atlas for acute CT brain imaging
Dr David Rosewarne, Consultant Radiologist, Royal Wolverhampton NHS Trust

Transforming radiology careers - an AI-driven, comprehensive support system for overseas trainee doctors and consultants joining the NHS
Dr Rayya Naffa', Consultant Radiologist, Mid and South Essex NHS Foundation Trust

Evaluation of synthetic CT for paediatric bony facial asymmetry analysis
Nina Joyce, Student, University of Manchester

Woman vs machine - can AI be used to aid or replace title and abstract screening for literature reviews in healthcare?
Sophie O'Riordan, Medical Physics Work Experience Student, The Clatterbridge Cancer Centre NHS Foundation Trust

The RAPID-LC study: Perceptions of Artificial Intelligence in the lung cancer diagnostic pathway - a cross sectional survey of patients and clinicians in Northern Ireland
Dr Laura McLaughlin, Lecturer, University College Cork

13
PHYSICS & RADIATION PROTECTION

HALL 1C

IRAS and radiation assurance
Chair: Holly Warriner, Senior Programme Manager, West Midlands Imaging Network

Research involving ionising radiation, a path to improving set up
Kate Greenwood, Senior Improvement Delivery Manager; and Anoushka Tepielow, HRA Approval Manager - Technical Assurances, Health Research Authority

Research involving ionising radiation - MPES, CREs and local radiation governance
Andrea Williamson, Medical Physics Expert, Sheffield Teaching Hospitals NHS Foundation Trust

14
MSK

ROOM 3B

Shoulder - imaging and intervention
Chair: Dr David McKean, Consultant Musculoskeletal Radiologist, Buckinghamshire Healthcare NHS Trust

Diagnostic imaging of the shoulder - a multimodality primer
Dr Daniel Fascia, Clinical Director - Yorkshire Imaging Collaborative, Harrogate & District NHS Foundation Trust

Shoulder impingement
Dr Kimberly Lam, Consultant MSK Radiologist, Royal Liverpool University Hospital, NHS University Hospitals of Liverpool Group

Shoulder instability
Dr Patrick Baker, MSK Radiology Fellow, Buckinghamshire Healthcare NHS Trust

Rotator interval anatomy and pathology
Dr David McKean, Consultant Musculoskeletal Radiologist, Buckinghamshire Healthcare NHS Trust

Shoulder intervention
Dr Richard Fawcett, Consultant Musculoskeletal Radiologist, The Leeds Teaching Hospitals NHS Trust

CONGRESS PROGRAMME TUESDAY 9 JUNE

15

**INDUSTRY
(UKIO-LED)**

ROOM 12

Teleradiology – state of the art and future challenges

Chair: Robin Evans, Clinical Director, Everlight Radiology

Outsourced teleradiology reporting – scene setting and current status

Robin Evans, Clinical Director, Everlight Radiology

Interactive “Question Time” panel discussion covering: Teleradiology – an ever-popular clinical radiology career choice | How to get the best out of your teleradiology provider | Wider learning from clinical governance in teleradiology | AI in teleradiology – sharing our experience | The future of teleradiology services

Panel: Gareth Davies, Medical Director, TMC; Rebecca Greenhalgh, Medical Director, Hexarad; Jaswinder Singh, Deputy Medical Director, 4Ways; and Rob Lavis, Independent Teleradiologist

16

DGH RADIOLOGY

HALL 1B

DGH radiology: Imaging of the acute abdomen in pregnancy

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

Speakers: Dr Rebecca Wiles, Consultant Radiologist, Royal Liverpool Hospital and Clinical Lead for Liverpool Women’s Site, NHS University Hospitals of Liverpool Group; and Dr Faye Cuthbert, Consultant Radiologist, University Hospitals Sussex NHS Foundation Trust

17

PAEDIATRICS

ROOM 11A

Case reviews: Paediatrics

Facilitators: Dr John Adu, Consultant Paediatric Diagnostic and Interventional Radiologist, St George’s University Hospitals NHS Foundation Trust; and Emma Rose, Consultant Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust

CONGRESS PROGRAMME WEDNESDAY 10 JUNE

08:15 – Registration opens

(Exhibition opens at 09:00)

08:45–09:45 – Parallel sessions J

J1
CLINICAL ONCOLOGY

ROOM 4B

Advanced treatment planning in brachytherapy – algorithms and fractionation

Chair: Frank Brewster, NIHR Doctoral Fellow and Clinical Scientist, The Christie NHS Foundation Trust

HIPO/ISPA algorithm for HDR gynae brachytherapy MSc project

Lorna Waring, Trainee Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust

4# of HDR gynae Versus 3# HDR gynae – is there a dosimetric benefit?

Jonathan Craddock, Trainee Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust

Treatment options for non-melanoma skin cancer on the scalp HDR brachytherapy versus electrons versus VMAT

Louise Gately, Higher Principle Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust

J2
PROFFERED PAPERS

ROOM 11B/C

Education – undergraduate

Chair: Charlotte Burnside, Professional Academic Lead Diagnostic Imaging and Associate Professor of Health and Care Professions Education, Birmingham City University

Supporting undergraduate radiography students with dyslexia in clinical practice

Ash Bardwell, Clinical Teacher, University of Bradford

Lived realities of Black, Asian, and ethnically diverse students in therapeutic radiography education – findings from a mixed methods study

Louise Codd, Senior Lecturer, University of Hertfordshire

Student radiographers’ role ideals and role realities – exploring the technical–interpersonal imbalance across two cohorts

Shelley Smart, Senior Lecturer in Health Sciences, University of Cumbria

A diary study into diagnostic radiography students’ first clinical placement experiences

James Hughes, Senior Lecturer, Sheffield Hallam University

Exploring radiography students’ perspectives on infection prevention and control education – a nominal group technique study

Dania Abu Awwad, Radiographer/Academic, The University of Sydney

J3
RESEARCH

ROOM 12

Pitch your project – the return

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

Defining adaptive radiotherapy – a Delphi Study to reach consensus on the levels of adaptation and disease site applications

Danielle Cartwright, Senior Clinical Scientist, North West Radiotherapy Specialised Services Clinical Network

Service improvement project – update and lessons learnt from “Same-Day Colonoscopy and Radiological Staging (SDCARS) for Colorectal Cancer (CRC) diagnosed on colonoscopy”

Anthony Okoye, Advanced Practitioner, University Hospitals of Leicester NHS Trust

Person-centredness in cancer imaging – project progress... and the art of patience

Vicky Hughes, Professional Lead for Diagnostic Radiography, University of Liverpool, and Doctoral Student, University of Chester

J4
PHYSICS & RADIATION PROTECTION

ROOM 3B

Shaping the workforce of the future – medical physics

Chair: Dr Harry Poole, Principle Clinical Scientist (Medical Physics), The Royal Wolverhampton NHS Trust

Shaping tomorrow’s medical physics workforce – challenges, opportunities and a path forward

Charnie Kalirai, Regional Chief Scientific Officer – Midlands, NHS England – Midlands

DR&RP workforce surveys – 2021 to 2024 and beyond

Dr Andrew Shah, Consultant Clinical Scientist, Head of Radiation Safety, Barts Health NHS Trust

Job planning for medical physics

Tom Lister, Scientific Director; and Dr Michael Barnard, Head of Radiation Safety and Imaging Physics, Somerset NHS Foundation Trust

J5
DIGITAL TECHNOLOGY (COLLABORATIVE INNOVATION)

HALL 1C

If it doesn’t pay, it doesn’t stay – the hard economics of AI and writing a business case

Chair: Professor Sam Hare, Consultant Cardiothoracic Radiologist and Chief Executive Officer, HLH Imaging Group

Panel: Kevin Shah, Senior AI Strategist and Managing Director, Healthcare Growth Partners Ltd; Dr James Briggs, Senior Medical Director, Brainomix, and Consultant Radiologist, Royal Berkshire NHS Foundation Trust; Dr Indrajeet Das, Consultant Cardiothoracic Radiologist, University Hospitals of Leicester NHS Trust; Amit Chavda, Business Development Manager, Radiobotics; and Kevin Terrins, Group Director of Corporate Development, Medica Group

J6
BREAST

HALL 1A

Putting humanity in the centre of breast care in the age of the machine

Chair: Elizabeth Muscat, Consultant Practitioner Radiographer & Deputy Director SWLBSS, St George's Epsom St Helier University Hospitals and Health Group (GESH)

Human-centred breast imaging – improving access, trust and equity for black and ethnic minority women in the age of AI

Letitia Adamah-Miles, Deputy Superintendent Radiographer, St George's, Epsom and St Helier University Hospitals and Health Group

The significance of breast density in interval cancers

Dr Daniela Ilie, Consultant Radiologist, Oxford University Hospitals NHS Foundation Trust

My experience as a breast radiology registrar and preparations for the consultant interview

Dr Sharon Koo, Consultant Radiologist, Chelsea and Westminster Hospital NHS Foundation Trust

J7
DGH RADIOLOGY

HALL 1B

DGH radiology: Cardiac

Chair: Dr Alexia Farrugia, Consultant Cardiovascular and Interventional Radiologist, Barts Health NHS Trust

Community-based one-stop chest pain clinic with cardiac CT

Dr Anna Herrey, Consultant Cardiologist, Barts Health NHS Trust

AI in cardiac imaging – automation that protects time for care

Dr Hunain Shiwani, Consultant Cardiovascular and Interventional Radiologist, Barts Health NHS Trust

Blending digital triage with safe escalation

Dr Katharine Tweed, Consultant Radiologist, Royal Papworth Hospital NHS Foundation Trust

J8
BAMRR

KNOWLEDGE HUB 3, EXHIBITION HALLS

British Association of MR Radiographers: MRI in contemporary practice

Chair: Jill McKenna, Chief AHP, Head of Imaging & Operations, and Policy Board Member, BAMRR

MRI in Meniere's Disease clinical perspective

Helen Estall, Consultant Radiographer, University Hospitals of Leicester NHS Trust

MRI in Meniere's Disease technical perspective

Dr Alimul Chowdhury, Head of Non-Ionising Radiation, University Hospitals of Leicester NHS Trust

Practical liver MRI – elastography and fat and iron quantification

Professor Mark Callaway, Consultant Radiologist, University Hospitals Bristol and Weston NHS Foundation Trust

09:50–10:50 – Parallel sessions K

K1
CLINICAL ONCOLOGY

ROOM 4B

Building competency and safety in adaptive radiotherapy

Chair: Frank Brewster, NIHR Doctoral Fellow and Clinical Scientist, The Christie NHS Foundation Trust, and Michael Wake, Clinical Scientist, The Christie NHS Foundation Trust

Multi-centre failure mode and effect analysis of online adaptive RT – guiding clinical trial QA priorities

Dr Sarah Osman, Senior SABR and Imaging Trials and RTTQA Physicist, University College London Hospitals NHS Foundation Trust, and the National Radiotherapy Trials Quality Assurance Group

Radiographer educational requirements for adaptive radiotherapy techniques – a mixed-methods regional scoping study

Amy Cooke, Technical Lead Radiographer and Senior Lecturer, University Hospitals Southampton and Health Sciences University

K2
PROFFERED PAPERS

ROOM 11B/C

Chest

Chair: Dr Rizwan Malik, Managing Director, SMR Health and Tech; and Past President, UKIO

Embolisation of hepatic haemangioma causing heart failure in a 9-day-old neonate via femoral access – a rare interventional radiology case

Osagioduwa Obasuyi, 5th Year Medical Student, University of Liverpool

Cardiac risk management in radiotherapy – results of the RICD-IMPACT survey

Elinor Barker, Specialist Therapeutic Radiographer – Research & Development, Somerset NHS Foundation Trust

From introduction to optimisation – enhancing dual-energy CT pulmonary angiography protocols

Alice Dalton, Trainee Clinical Scientist, East & North Hertfordshire NHS Teaching Trust

Ultra-low dose CT for latent tuberculosis detection – optimising imaging in a high-risk population

Niamh Moore, Lecturer, University College Cork

K3
PATIENTS (COR PATIENT VOICE)

HALL 1C

The College of Radiographers – amplifying the patient voice

Chair: Pam Black, Chair of the College of Radiographers Board of Trustees, CoR

Updating a partnership between patients, practitioners and the public within imaging and radiotherapy services – guiding principles

Dr Emma Hyde, Head of Education and Research, SoR, and Immediate Past President, UKIO; and Trish MacNeill, Volunteer and Lay Expert, College of Radiographers Patient Advisory Group

CONGRESS PROGRAMME WEDNESDAY 10 JUNE

K4
PHYSICS & RADIATION PROTECTION
ROOM 3B

Medical physics trainee and beyond – a new age of training
Chair: Dr Harry Poole, Principle Clinical Scientist (Medical Physics), The Royal Wolverhampton NHS Trust

Making an impact as a medical physics education, training and workforce lead
Dr Sarah Peel, Education and Training Lead, Medical Physics and Clinical Engineering, Guy's and St Thomas' NHS Foundation Trust; and Clare Anderson, Medical Physics Training Lead for EoE, NHSE

A national perspective on healthcare science training and its impact on medical physics training
Dr Emma Bowers, STP Training Programme Director, School of Healthcare Science

Stop doing things twice – experience from the regional training network for medical physics in the south west
Holly Elbert, Clinical Scientist, University Hospitals Bristol and Weston NHS Foundation Trust

K5
STUDENTS
ROOM 12

Seeing the patient, not just the scan – person-centred care in imaging and oncology services
Chair: Alice Denslow, Diagnostic Radiographer, Royal Devon University Healthcare NHS Foundation Trust

Health inequalities – considerations for person-centred care
Connor Parish, Radiotherapy Planning Radiographer, East Suffolk and North Essex NHS Foundation Trust

Neurodivergent experiences of emergency department care and the role of the radiographer
Ben Potts, Diagnostic Radiographer and Doctoral Researcher, University Hospital Southampton NHS Foundation Trust and City St George's, University of London

K6
DGH RADIOLOGY
HALL 1B

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

Acute paediatric imaging in the District General Hospital setting
Dr Christine Manuelian, ST5 Paediatric Radiology Registrar, Imperial College Healthcare NHS Trust

Top tips for FRCR exam (paediatrics)
Dr John Adu, Consultant Paediatric Diagnostic and Interventional Radiologist, St George's University Hospitals NHS Foundation Trust

K7
BREAST
ROOM 11A

Breast case reviews
Facilitator: Dr Shahrooz Mohammadi, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust

K8
ULTRASOUND
ULTRASOUND HUB, EXHIBITION HALLS

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

10:50–12:00 – Refreshments & exhibition
10:55–11:55

INDUSTRY
KNOWLEDGE HUB 2, EXHIBITION HALLS

Sponsored session by Teleflex: State of the art – prostate SABR and rectal spacing
Speaker: Professor Suneil Jain, Consultant Clinical Oncologist and Professor of Clinical Oncology, Belfast

This session will look at the increasing use of SABR to treat prostate cancer and the need for rectal spacing.

10:55–11:55

ULTRASOUND
ULTRASOUND HUB, EXHIBITION HALLS

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 Tom Luff, Consultant Radiologist, Torbay and South Devon NHS Foundation Trust; Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust; and Dr Phil McNee, Consultant Radiologist, University Hospital Southampton NHS Foundation Trust

11:00–11:20

RADIOTHERAPY HUB

Xiel: Omnil – a novel approach to DIBH patient education

RADIOTHERAPY HUB, EXHIBITION HALLS

Speaker: James Turner, Chief Executive Officer, Omniscopia

11:15–11:55 – **Eponymous lectures**

EPONYMOUS LECTURES

SCoR Stanley Melville Memorial Lecture: “Save Our Staff” – re-defining radiography through a workforce research lens

HALL 1C

Chair: Katie Thompson, President, Society of Radiographers

Professor Julie Nightingale, Director of the NIHR AHP Workforce Research Partnership / Professor of Diagnostic Imaging Education, Sheffield Hallam University

11:20–11:50

RAPID FIRE EPOSTER PRESENTATIONS 3

Rapid fire ePoster presentations 3
Chair: Dr Martine Mallinson, Lead Research Radiographer, Mid Yorkshire Teaching NHS Trust

KNOWLEDGE HUB 1, EXHIBITION HALLS

Widening access to Whole-Body MRI for early diagnosis of myeloma – creating a multicentre clinical and research-ready capability across 10 centres in a cancer network

Alison Macdonald, MRI Research Radiographer, The Royal Marsden NHS Foundation Trust

Rethinking the NHS approach to prostate cancer screening – a proposal for an MRI-led national programme

Ricardo Morais, Lead Radiographer, Mersey and West Lancashire Teaching Hospitals

Using photobiomodulation for the treatment and prevention of oral mucositis in head and neck cancer treatment, and reduction of strong opioid use

Nicola Freeman, Consultant Therapeutic Radiographer, University Hospitals of Leicester NHS Trust

The implementation of a pre-assessment appointment for patients preparing to undergo external beam radiotherapy for prostate cancer

Renita Horton, Consultant Radiographer, New Cross Hospital

Ultrasound guided Microwave Ablation (MWA) outcomes for primary and secondary hepatic tumours – a five-year single-centre review (2019–2024)

Dr Uday Bannur Chikkeragowda, Consultant, NUH

11:20–11:50

WELLBEING

Growth-based career planning – growth, direction, and purpose

KNOWLEDGE HUB 3, EXHIBITION HALLS

Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University; and Dr Stephanie Tempest, Occupational Therapist, AHP, and Learning and Development Consultant, Stephanie Tempest Consultancy Ltd (RECORDED TALK)

11:30–11:50

RADIOTHERAPY HUB

Vision RT: Transforming radiotherapy workflows – implementation and expansion of AlignRT

RADIOTHERAPY HUB, EXHIBITION HALL

Speakers: Cristina Ferreira, Radiotherapy Head of Technical Operations, Addenbrooke’s Hospital

12:00–12:45 – **Plenary 3**

HALL 1A

12:00

UKIO Presidents’ Awards presentations and fireside chat with Presidents’ Medal winner

12:35

Awards presentations
Pitch your project funding ePoster prizes

12:45–13:45 – **Lunch & exhibition**

(Exhibition closes at 15:00)

EXHIBITION HALLS

12:50–13:45

ULTRASOUND – BREAST

Breast biopsy workshop

ULTRASOUND HUB, EXHIBITION HALLS

Facilitators: Sue Garnett, Recently Retired Consultant Radiographer; Hannah Lewis, Consultant Radiographer, University Hospitals Coventry and Warwickshire (UHCW) NHS Trust; Zebby Rees, Consultant Breast Radiographer, Hywel Dda Health Board, West Wales; and Olivia Taylor-Fry, Consultant Practitioner Radiographer, St George’s University Hospitals NHS Foundation Trust

CONGRESS PROGRAMME WEDNESDAY 10 JUNE

12:55–13:15

RADIOTHERAPY HUB

RADIOTHERAPY HUB, EXHIBITION HALLS

Vision RT: Driving clinical excellence with SGRT – implementing open-faced H&N masks

Speaker: Jordan Stanton, Consultant Therapeutic Radiographer, Somerset NHS Foundation Trust

This session will examine the implementation of openfaced masks in head and neck radiotherapy using SGRT, highlighting practical workflows, key challenges, and the benefits for both patients and clinical teams.

13:05–13:35

WELLBEING

KNOWLEDGE HUB 3, EXHIBITION HALLS

Growth-based career planning – growth, direction, and purpose

Melanie Clarkson, Therapeutic Radiographer, Senior Lecturer in Advancing Practice, Sheffield Hallam University; and Dr Stephanie Tempest, Occupational Therapist, AHP, and Learning and Development Consultant, Stephanie Tempest Consultancy Ltd (RECORDED TALK)

13:20–13:40

RADIOTHERAPY HUB

RADIOTHERAPY HUB, EXHIBITION HALLS

Vision RT: SGRT – how to prepare the future radiotherapy workforce

Speaker: Leah Untisz-Sly, Senior Lecturer in Radiotherapy and Oncology, Sheffield Hallam University

13:45–14:45 – **Parallel sessions L**

L1 CLINICAL ONCOLOGY

RADIOTHERAPY HUB, EXHIBITION HALLS

Renal SABR

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

Implementing a renal SABR service – feasibility, safety and early experience with real-life case discussions

Dr Anjali Zarkar, Consultant Oncologist, University Hospitals Birmingham NHS Foundation Trust; and Rachel Pearson, Consultant Oncologist, The Newcastle Upon Tyne Hospitals NHS Foundation Trust

L2 PROFFERED PAPERS

ROOM 4B

Patients

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

Radiology and intimate partner violence – lessons for a human-centred radiology workforce
Nathaniel Angaag, Radiographer, Holy Family Catholic Polyclinic – Kulmasa **RECORDED PRESENTATION**
“I don’t feel like I know enough about autism”: Radiographers’ knowledge and experiences of caring for autistic adults in Radiology departments (AutRad)

Eleanor Butterfield, Research Assistant / Sonographer, City St George’s Radiography, Radiotherapy, and Radiology Research Group (CRRAG), Department of Allied Health, City St George’s, University of London

National survey of final-year UK undergraduate radiotherapy students to determine how prepared they feel to effectively care and support LGBTQ+ patients undergoing radiotherapy treatment

Connor Parish, Radiotherapy Planning Radiographer, East Suffolk and North Essex NHS Foundation Trust

Preparing the mind for MRI – development of a bespoke mindfulness-based cognitive training tool for use before and during an MRI scan

Darren Hudson, Senior Lecturer, University of Exeter

AR meets ultrasound – patient-interactive scans to reduce anxiety and improve comprehension in prenatal care

Saraaz Khalil, AHP & Nursing / Midwifery / Radiology Practice Educator, Radguide LTD

Identifying barriers to early diagnosis of gynaecological cancer among ethnic minority women in the UK – a critical review

Whitney Adamu, Therapeutic Radiographer, The Leeds Teaching Hospitals NHS Trust

L3
EDUCATION &
WORKFORCE

ROOM 3B

Modern workforce support – connecting people, practice and digital tools in radiography
Chair: Kerry Mills, National Strategic Lead, Clinical Education Programmes, NHS England

From Kampala to Liverpool – mentoring across continents, empowering radiographers through global collaboration

Katie Seager, Clinical Educator, The Clatterbridge Cancer Centre NHS Foundation Trust; and Chrespers Birengeso, Sonographer, Uganda Cancer Institute

The CoR Education and Career Framework – a tool for mapping and preceptorship

Dr Amy Robertson, Professional Officer Education and Accreditation, SCoR

R.A.D.S – a digital bridge between radiotherapy education and clinical practice

Benjamin Hubbard, Practice Educator (Therapeutic Radiography), and Simon Jassal, Advanced Practitioner Imaging & IT, University Hospitals of North Midlands NHS Trust

L4
PHYSICS &
RADIATION
PROTECTION

ROOM 11B/C

Moving imaging outside the traditional radiation departments
Chair: Jennifer Poveda, Radiation Protection Advisor, Nottingham University Hospitals NHS Trust

PET-tential in the theatre – imaging where it counts

Lisa Rowley, Head of Nuclear Medicine & Vascular Ultrasound, University Hospitals Coventry and Warwickshire NHS Trust

Radiation governance in the theatre environment

Dr Lorna Sweetman, Head of Diagnostic Radiology Physics, Nottingham University Hospitals NHS Trust

Imaging on the virtual ward – the X-ray car

Kate de Burgh, Head of Clinical and Radiation Physics, University Hospitals Plymouth NHS Trust

L5
STUDENTS

ROOM 12

Leadership and wellbeing as clinical skills – thriving, not just surviving, in high-pressure healthcare

Chair: Alice Denslow, Diagnostic Radiographer, Royal Devon University Healthcare NHS Foundation Trust

Learner-led wellbeing strategies on clinical placement

Louise Hancock, Radiography Education Lead – South West Imaging Training Academy, Diagnostic Radiographer, University Hospitals Plymouth NHS Trust

The journey from learning to leading, reflections from a Newly Qualified Radiographer

Poppy Ulett, Diagnostic Radiographer, King's College Hospital NHS Foundation Trust and National Institute for Health and Care Research INSIGHT Southwest Peninsula MSc Student

L6
PAEDIATRICS

HALL 1C

Paediatric updates

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

NICU chest imaging – artefacts, positioning, and the mattress debate

Dr Saira Haque, Consultant Paediatric Radiologist, King's College Hospital NHS Foundation Trust

Challenges in delivering SPA skeletal surveys in District General Hospitals – barriers and practical solutions

Alex Lacken, Lead Paediatric Radiographer, Mersey and West Lancashire Teaching Hospitals NHS Trust; and Katie Adcock, Senior Paediatric Radiographer, Manchester University NHS Foundation Trust

L7
DGH RADIOLOGY

HALL 1B

DGH radiology: MSK – Arthritis

Chair: Dr Ed Sellon, Consultant Musculoskeletal Radiologist, Oxford University Hospitals NHS Foundation Trust

Inflammatory arthropathy – spine and SIJ

Dr Ed Sellon, Consultant Musculoskeletal Radiologist, Oxford University Hospitals NHS Foundation Trust

Inflammatory arthropathy – rheumatologist perspective

Dr Michael Gough, Consultant Rheumatologist and Rehabilitation Medicine

Rheumatoid arthritis – what not to miss

Dr Fern Whittam, Consultant MSK Radiologist, Leeds Teaching Hospitals Trust

Crystal arthropathy

Dr Simranjeet Kaur, Consultant Musculoskeletal Radiologist, Robert Jones and Agnes Hunt Orthopaedic Hospital

CONGRESS PROGRAMME WEDNESDAY 10 JUNE

L8
ULTRASOUND – BREAST

ULTRASOUND HUB, EXHIBITION HALLS

Breast biopsy workshop
Facilitators: Sue Garnett, Recently Retired Consultant Radiographer; Hannah Lewis, Consultant Radiographer, University Hospitals Coventry and Warwickshire (UHCW) NHS Trust; Zebby Rees, Consultant Breast Radiographer, Hywel Dda Health Board, West Wales; and Olivia Taylor-Fry, Consultant Practitioner Radiographer, St George’s University Hospitals NHS Foundation Trust

L9
PROFFERED PAPERS

KNOWLEDGE HUB 1, EXHIBITION HALLS

History
Chair: Professor Stephen Keevil, Emeritus Professor of Medical Physics, King’s College London

Thinking outside the box – lessons from art history for the era of augmented reality radiology
Dr Michael Jackson, Consultant Paediatric Radiologist, NHS Lothian

The invisible light in Lancashire – Arthur Rayner and the establishment of x-ray services in Preston during the early 20th century
Kimberley Bradshaw, Lecturer in Medical Imaging Sciences, University of Cumbria

John Hall Edwards – a Birmingham Radiology pioneer remembered on the centenary of his death
Dr Arpan K Banerjee, Chairman, ISHRAD (Int Soc Hist Radiology)

Bullets and their Billets – John Hall-Edwards (1858–1926) and his experiences with the X-rays in the South African War
Dr Adrian Thomas, Visiting Professor, Canterbury Christ Church University

14:50–15:50 – Parallel sessions M

M1
MSK

HALL 1C

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

Elbow injuries in elite cricket
Dr Rajat Chowdhury, Consultant MSK and Sports Radiologist, Oxford University Hospitals NHS Foundation Trust

Biologics in sport
Dr David Porter, Senior Sports Physician, Opus Biological, London

Running a sports imaging service
Lul Khalif, Head of Diagnostic Services, One Harley Street, London

M2
PROFFERED PAPERS

ROOM 11B/C

Radiation protection
Chair: James Gibson, Clinical Scientist (Radiotherapy), Royal Devon University Healthcare NHS Foundation Trust

Universal bone structure phantoms with bone mineral density modelling
Valentina Yastrebova, Junior Research, Research and Practical Clinical Center for Diagnostics and Telemedicine Technologies

A regional masterclass model to enhance diagnostic radiology physics and radiation protection training
Rosemary Eaton, Principal Clinical Scientist, Oxford University Hospitals NHS Trust

An evaluation of pregnancy/ breastfeeding procedures in UK diagnostic radiology departments
Caroline Lynch, Radiographer, University Hospitals Liverpool Group

Pregnancy screening before Xray exposure – document analysis of responses to a national FOI survey
Professor Beverly Snaith, Clinical Professor of Diagnostic Radiography, Mid Yorkshire Teaching Hospitals Trust & University of Bradford

M3
SERVICE OPTIMISATION

ROOM 3B

Innovating imaging services to support workforce sustainability and transformation
Chair: Sheila Black, Head of the Community Diagnostic Centre Programme, NHS England

Using an x-ray car to support community-based care
Evie Percy, Reporting Radiographer and X-Ray Car Service Lead, University Hospitals Plymouth NHS Trust

Radiography reimaged – workforce sustainability in the era of CDCs
Ben Howitt, Clinical Specialist – Projectional Radiography (Plain Film); and Paul Clark, Radiology Services Manager/Head of Radiology, United Lincolnshire Teaching Hospitals NHS Trust

Building a lithotripsy workforce – developing a national training curriculum (LITHIUM)
Sam Crompton, Urology Specialist Radiographer, Lithotripsy Lead Radiographer & Reporting Radiographer, University Hospitals Plymouth NHS Trust

M4
STUDENTS

ROOM 12

Paths, pivots and possibilities: careers and development in radiography – Q&A panel
Chair: Alice Denslow, Diagnostic Radiographer, Royal Devon University Healthcare NHS Foundation Trust

Panellists: Kimberley Bradshaw, Lecturer in Medical Sciences, University of Cumbria; Kate Knapp-Tabbemor, Regional Therapeutic Radiography Practice Educator, East Midlands Radiotherapy Network and AHP Preceptorship Lead, The Hillingdon Hospitals NHS Foundation Trust; Fodi Kyriakos, Strategic Partnerships Manager, Teleconsult, and Founder, Skilled Personnel Network; and Simon Andrew, Senior Reporting Radiographer, Royal Devon University Healthcare NHS Foundation Trust and Lecturer in Medical Imaging, University of Exeter

M5
DGH RADIOLOGY

HALL 1B

DGH radiology: Breast
Chair: Elizabeth Muscat, Consultant Practitioner Radiographer & Deputy Director SWLBSS, St George's Epsom St Helier University Hospitals and Health Group (GESH)

My experience as a travelling professor for BSBR
Dr Sarah McWilliams, Consultant Radiologist, St George's University Hospital
The role of the Consultant Radiographer in implementing new technologies
Imelda Marshall, Consultant Radiographer, Mid Yorkshire Teaching NHS Trust
Update from BSBR
Dr Keshthra Satchithananda, Consultant Radiologist, King's College Hospital NHS Foundation Trust