

# UKIO

UK IMAGING & ONCOLOGY  
CONGRESS ONLINE 2021

7-25 JUNE 2021



## CONNECT AND TRANSFORM Programme



NB. While we endeavour to put on the programme as advertised, we reserve the right to make any necessary amendments for reasons beyond our control.

# 7-11 June

	08:00 - 08:45	09:00-10:00	10:15-11:15	11:15-12:00	12:00-13:00	13:15-14:15	14:15-15:00	15:00-16:00	16:15-17:15	17:30-18:30	19:00
<b>Monday 7 June</b>		Plenary: Congress opening & 50th anniversary of the CT scanner	Plenary: TBC	Visit the exhibition and view the posters	MSK Imaging in sport  PAPERS History	MSK Imaging of the elbow	Visit the exhibition and view the posters	Industry partner session TBC	Emerg & Trauma Interactive cases reviews		
<b>Tuesday 8 June</b>	Energising yoga	GI & Hep Optimisation of GI imaging - techniques, tips and tricks	Industry partner session TBC	Visit the exhibition and view the posters	PAPERS GI & hep	GI & Hep Inflammatory Bowel Disease MDT  RPS Radiation risk communication and management in a University Teaching Hospital (13:15-14:45)	Visit the exhibition and view the posters	RPS IRMER: Inspections, enforcement and improvements  GI & Hep Advanced liver and bowel ultrasound	Physics Turning free-text data to insight - applications in oncology and radiology		
<b>Wednesday 9 June</b>	Industry partner session TBC	Clinical oncology Image optimisation in radiotherapy	Clinical oncology Integrating primary care teams into the radiotherapy pathway	SCoR Martine Jackson Memorial lecture Title TBC, Gareth Hill	Industry partner session TBC	Service optimisation Diagnostics in the community – the vision and the challenge	Visit the exhibition and view the posters	Service Optimisation New and emerging challenges for imaging services	PAPERS Clinical oncology - therapy	Industry partner session TBC	
<b>Thursday 10 June</b>	Industry partner session TBC	Breast Breast screening  Clinical oncology The uses of AI in radiotherapy	Breast AI in breast screening	Visit the exhibition and view the posters	Industry partner session TBC	Breast Breast MDT (13:15-14:45)  Informatics: AI in the Covid era TBC		PAPERS Breast  Informatics: 3D printing	Service optimisation Implementing the imaging strategy	Industry partner session TBC	Wind down yoga
<b>Friday 11 June</b>	Wellbeing session TBC	Paeds Paediatric major trauma and major incidents	Paeds The on-call guide to paediatric MSK emergencies	Visit the exhibition and view the posters	Emerg & trauma Head, shoulders, knees and toes	Industry partner session TBC	Visit the exhibition and view the posters	Emerg & trauma Body trauma	End of week networking / social TBC		

# Monday 7 June

09:00-11:15	<b>Plenary 1: Congress opening &amp; 50<sup>th</sup> anniversary of the CT scanner</b>	
	<p><b>President's welcome</b> <i>Dr Nick Spencer, President, UKIO</i></p> <p><b>CT Anniversary – in conversation with Janet Husband</b> Chair: <i>Dr Nick Spencer, President, UKIO</i> <i>Professor Dame Janet Husband, Emeritus Professor of Radiology, Institute of Cancer Research</i></p> <p><b>Plenary speaker TBC</b></p>	
11:15-12:00	<b>Visit the exhibition and view the posters</b>	
12:00-13:00	<b>MSK: Imaging in sport</b>	<b>Proffered papers: History</b>
	<p>Chair: <i>Dr Gajan Rajeswaran, MSK Radiologist, One Welbeck Imaging &amp; Diagnostics</i></p> <p><b>Groin imaging in sport – Speaker TBC</b> <b>Hip MRI - Dr Qaiser Malik, Consultant Radiologist, Mid and South Essex NHS Trust</b> <b>How I use imaging in elite football – Speaker TBC</b></p>	<p>Chair: <i>TBC</i></p> <p><b>Dr James Ambrose - unsung hero of CT - Elizabeth Beckmann, Chair, BSHR and Director, Lanmark</b> <b>The centenary of the British X-ray and radiation protection committee - Dr Arpan K Banerjee, Retired Consultant Radiologist</b> <b>Hopwood of Bart's - ultrasound, neutrons and high-voltage therapy – Francis Duck, Retired</b> <b>The radiograph as memento mori, time for reappraisal? - Dr Adrian Thomas, Visiting Professor, Canterbury Christ Church University</b></p>
13:15-14:15	<b>MSK: Imaging of the elbow – revisited</b>	
	<p>Chair: <i>Dr Subhasis Basu, Consultant Musculoskeletal Radiologist, Wrightington, Wigan &amp; Leigh Teaching Hospitals NHS Foundation Trust</i></p> <p><b>Radiographic imaging of the elbow - tips and tricks - Leah Fenning, Academic Reporting Radiographer, Wrightington, Wigan &amp; Leigh Teaching Hospitals NHS Foundation Trust</b> <b>A tour of the tendons around the elbow – Dr Waqar Bhatti, Consultant MSK Radiologist, Manchester University NHS Foundation Trust</b> <b>A relook of those ligaments around the elbow – Dr Andrew Dunn, Consultant MSK Radiologist, Liverpool University Hospitals NHS Foundation Trust</b> <b>The elbow from a surgical perspective – Mr Adam Watts, Consultant Upper Limb Orthopaedic Surgeon, Wrightington, Wigan &amp; Leigh Teaching Hospitals NHS Foundation Trust</b></p>	
14:15-15:00	<b>Visit the exhibition and view the posters</b>	

# Monday 7 June

15:00-16:00	<b>Industry</b>
	TBC
16:15-17:15	<b>Emergency and trauma: Interactive case reviews</b>
	An interactive session of cases to highlight key learning points of trauma imaging
17:30	<b>Social event TBC</b>

# Tuesday 8 June

08:00-08:45	<b>Wellbeing session TBC</b>
09:00-10:00	<b>GI and hepatology: Optimisation of GI imaging - techniques, tips and tricks</b>
	Chair: TBC  <b>CT Colonography</b> - Dr Oliver Duxbury, Consultant Radiologist, Hampshire Hospitals NHS Foundation Trust <b>Rectal MRI</b> - Dr Uday Patel, Consultant Radiologist, London North West Healthcare NHS Trust <b>MR enterography</b> - Dr Joy Barber, Consultant Radiologist, St George's University Hospital NHS Foundation Trust
10:15-11:15	<b>Industry</b>
	TBC
11:15-12:00	<b>Visit the exhibition and view the posters</b>
12:00-13:00	<b>Proffered papers: GI and hepatology</b>
	<b>Analysis of imaging modalities in the diagnosis of early-stage hepatocellular carcinoma in adults with cirrhosis</b> – Edwin Abdurakman, Lecturer in Diagnostic Radiography, City, University of London <b>The appropriateness of MRCP requests in investigation of suspected common bile duct stones</b> – Dr Attia Ahmad-Said Ali, F2, Organisation <b>Superior mesenteric vessels - the key piece to the puzzle</b> – Dr Lim Yoke Hong, ST 5 Radiology, Manchester Hospitals NHS Foundation Trust <b>MR and sCT reference images for CBCT verification within an anal and rectal cancer MR only workflow</b> – David Bird, Clinical Scientist, The Leeds Teaching Hospitals NHS Trust <b>Magnetic Resonance Elastography - liver fibrosis</b> - Sunitha Sivarajah, MRI Radiographer <b>Assessing the diagnostic sensitivity of CT and Ultrasound in suspected appendicitis</b> – Dr Mohamed Elkhoully, FY2 Doctor, Southend University Hospital NHS Foundation Trust

# Tuesday 8 June

13:15-14:45	<b>Radiation protection: Radiation risk communication and management in a University Teaching Hospital</b>	<b>GI and hepatology: Inflammatory Bowel Disease MDT</b>
	<p>Chair: <i>Robert Loader, Head of Clinical and Radiation Physics, University Hospitals Plymouth NHS Trust</i></p> <p><b>Legal requirements of radiation risk communication</b> – <i>Rachael Ward, IR(ME)R Manager, Care Quality Commission</i></p> <p><b>Framework of radiation risk and incident management</b> – <i>Julie Stevens, Advanced Practitioner in Radiation Protection, University Hospitals Plymouth NHS Trust</i></p> <p><b>Communicating risks to patients- remit of the RPA and MPE</b> - <i>Kate de Burgh, Radiation Protection Adviser, University Hospitals Plymouth NHS Trust</i></p> <p><b>Communicating the overall balance of risk in high dose procedures</b> – <i>Speaker TBC</i></p>	<p>Chair: <i>TBC</i></p> <p><b>Panel: TBC</b></p>
14:15-15:00	<b>Visit the exhibition and view the posters</b>	
15:00-16:00	<b>Radiation protection: IRMER: Inspections, enforcement and improvements - observations from the Specialist Inspector, lessons learned and action taken by the Radiation Employer</b>	<b>GI and hepatology: Advanced liver and bowel ultrasound</b>
	<p>Chair: <i>Robert Loader, Head of Clinical and Radiation Physics, University Hospitals Plymouth NHS Trust</i></p> <p>Talks and speakers TBC</p>	<p>Chair: <i>TBC</i></p> <p><b>Bowel ultrasound</b> – <i>Dr Gurinder Nandra, Clinical GI Imaging Fellow, Cambridge University Hospitals NHS Foundation Trust</i></p> <p><b>Contrast ultrasound</b> - <i>Dr Ed Godfrey, Consultant Radiologist, Cambridge University Hospitals NHS Foundation Trust</i></p> <p><b>Elastography</b> – <i>Dr Phil Shorvon, Consultant Radiologist, St Mark’s Hospital</i></p>
16:15-17:15	<b>Physics: Turning free-text data to insight - applications in oncology and radiology</b>	
	<p>Chair: <i>Dr Heather Williams, Consultant Medical Physicist, The Christie NHS Foundation Trust</i></p> <p><b>Automated processing of healthcare free-text narrative</b> - <i>Professor Goran Nenadic, Professor of Computer Science, University of Manchester</i></p> <p><b>Using text mining to unlock insights about patient experience from unstructured ‘real world’ data</b> - <i>Dr Lamiece Hassan, Health Data Research UK Research Fellow, University of Manchester</i></p> <p><b>Text mining brain imaging reports</b> - <i>Dr Beatrice Alex, Chancellor’s Fellow and Turing Fellow, University of Edinburgh</i></p>	

# Wednesday 9 June

08:00-08:45	<b>Industry</b>
09:00-10:00	<b>Clinical oncology: Image optimisation in radiotherapy</b>
	Chair: <i>Dr Robert Chuter, Principal Clinical Scientist, The Christie NHS Foundation Trust</i>  <b>Optimising CBCT - lowering dose and improving image quality</b> - <i>Abigail Bryce-Atkinson, Research Associate, The University of Manchester</i> <b>Radiotherapy is one of the highest areas for concomitant dose - the imperative to optimise!</b> - <i>Carl Horsfield, Principal Physicist - Imaging Lead, Hull University Teaching Hospitals NHS Trust</i>
10:15-11:15	<b>Clinical oncology: Integrating primary care teams into the radiotherapy pathway</b>
	Chair: <i>Joanne Mitchell, Research Radiographer, Edinburgh Cancer Centre</i>  <b>Meeting the radiotherapy information needs of primary care professionals</b> - <i>Kelsey Normand, Advanced Practitioner in Education and Development, NHS Tayside</i> <b>Radiotherapy skin care - what is the right information?</b> – <i>Dr Rachel Harris, Professional and Education Manager, SCoR</i> <b>Is there a role for Therapeutic Radiographers in Primary Care?</b> – <i>Zoe Grant, Radiotherapy Course Leader, University of Suffolk</i>
11:15-12:00	<b>Visit the exhibition and view the posters</b>
11:20-11:55	<b>SCoR Martine Jackson Memorial lecture</b> <b>Title TBC, Gareth Hill</b>
12:00-13:00	<b>Industry</b>
13:15-14:15	<b>Service optimisation: Diagnostics in the community – the vision and the challenge</b>
	Chair: <i>TBC</i>  <b>The Richards Review of diagnostic capacity</b> - <i>Andy Howlett, Director of Diagnostics, Medicines and Pharmacy Improvement, NHS England and NHS Improvement</i> <b>Planning and implementing Diagnostic Assessment Centres - the Norfolk and Waveney experience</b> – <i>Dr Richard Goodwin, Chief of Division, Clinical Support Services, Norfolk and Norwich University Hospitals Trust</i> <b>Taking imaging services to the patient - does domiciliary imaging still have a place?</b> - <i>Deb Henderson, Trust Lead Radiographer, Northumbria Healthcare Foundation Trust</i>

# Wednesday 9 June

14:15-15:00	<b>Visit the exhibition and view the posters</b>
15:00-16:00	<b>Service optimisation: New and emerging challenges for imaging services</b>
	<p>Chair: <i>Dr Sam Hare, National Specialty Adviser – Imaging, NHS England and NHS Improvement</i></p> <p><b>The National Imaging Stroke Pathway - what do we need to achieve?</b> - <i>Dr Deborah Lowe, National Clinical Director for Stroke, and Dr David Hargroves, GIRFT Lead for Stroke, NHS England and NHS Improvement</i></p> <p><b>Lung Healthcheck - lessons from the national pilots</b> – <i>Dan Cariad, Deputy Director for Cancer, NHS England and NHS Improvement</i></p> <p><b>The National GIRFT Imaging Report – challenges and good practice</b> - <i>Dr Giles Maskell, Consultant Radiologist, Royal Cornwall Hospitals NHS Trust, and GIRFT Clinical Adviser, NHS England &amp; NHS Improvement</i></p> <p><b>Yorkshire Imaging Collaborative – aligning protocols across an imaging network</b> - <i>Dr Daniel Fascia, Consultant Radiologist and Clinical Lead for Yorkshire Imaging Collaborative, Harrogate and District NHS Foundation Trust</i></p>
16:15-17:15	<b>Proffered papers: Clinical oncology - therapy</b>
	<p>Chair: <i>TBC</i></p> <p><b>Evidence of OAR dose reduction for anal and rectal cancer MR-only planning treatments</b> – <i>David Bird, Clinical Scientist, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Evaluating the dosimetric impact of uncorrected and IAEA corrected small field output factors on SABR plans with Monte Carlo and Acuros algorithms</b> – <i>Victoria Butterworth, Trainee Clinical Scientist, Guy's and St. Thomas' NHS Foundation Trust</i></p> <p><b>Margin reduction strategy in rectal cancer short course radiotherapy</b> – <i>Lynsey Devlin, Research Radiographer, NHS Greater Glasgow &amp; Clyde</i></p> <p><b>Survey of UK adaptive radiotherapy practices for head and neck cancer patients</b> - <i>Victor Shing-Cheung Lee, Radiotherapy Physicist, Royal Surrey County Hospital NHS Foundation Trust</i></p> <p><b>Investigation of latencies for a visual biofeedback system on the Unity MR-linac</b> – <i>Daniel Sandys, Radiotherapy Physicist, University College London Hospitals NHS Foundation Trust</i></p> <p><b>Introducing and managing the spleen as a standard organ at risk in the radical treatment of upper gastro-intestinal cancers in South West Wales Cancer Centre (SWWCC)</b> – <i>Dr Ashley Poon-King, SpR Clinical Oncology, South West Wales Regional Cancer Centre</i></p>
17:30-18:30	<b>Industry</b>



# Thursday 10 June

08:00-08:45	<b>Industry</b>	
09:00-10:00	<b>Breast: Breast screening</b>	<b>Clinical oncology: The use of AI in radiotherapy</b>
	<p>Chair: <i>Dr Mamatha Reddy, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</i></p> <p><b>Breast Screening post-Covid - current state and experience</b> – <i>Dr Keshthra Satchithananda, Consultant Radiologist, King's College Hospital NHS Foundation Trust, and Director, Screening South East London Breast Screening Service</i></p> <p><b>Breast screening - is going paperless an option?</b> – <i>Dr Gerald Lip, Consultant Radiologist and Director of Screening North East Scotland Breast Screening, NHS Grampian</i></p>	<p>Chair: <i>Dr Robert Chuter, Principal Clinical Scientist, The Christie NHS Foundation Trust</i></p> <p><b>Deep learning for applications in RT</b> - <i>Dr Andrew Green, Research Fellow, The University of Manchester</i></p> <p><b>Manual adjustment of deep learning segmentation in clinical practice of head and neck organs at risk</b> - <i>Dr Charlotte Brouwer, Medical Physicist, University Medical Center Groningen, Netherlands</i></p> <p><b>Deep learning for image synthesis in radiotherapy</b> - <i>Dr Anna Dinkla, Medical Physics Resident RT, Amsterdam UMC, Netherlands</i></p>
10:15-11:15	<b>Breast: AI in breast screening</b>	
	<p>Chair: <i>Dr Mamatha Reddy, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</i></p> <p><b>AI in breast screening- a first experience in the Scottish system</b> - <i>Dr Gerald Lip, Consultant Radiologist and Director of Screening North East Scotland Breast Screening, NHS Grampian</i></p> <p><b>AI regulation in imaging - a perspective on breast screening</b> - <i>Dr Shah Islam, Senior Technology Consultant, Hardian Health</i></p>	
11:15-12:00	<b>Visit the exhibition and view the posters</b>	
12:00-13:00	<b>Industry</b>	
13:15-14:45	<b>Breast: MDT</b>	
	<p>Chair: <i>Dr Mamatha Reddy, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</i></p> <p>Panel: <i>Mr Anup Sharma, Oncoplastic Breast Surgeon; Dr Muireann Kelleher, Oncology Consultant; Dr Lida Alarcon, Consultant Histopathologist; and Dr Shahrooz Mohammadi, Consultant Radiologist, St George's University Hospital NHS Trust</i></p>	

# Thursday 10 June

13:15-14:15	<b>Informatics: AI in the Covid era</b>	
	TBC	
14:15-15:00	<b>Visit the exhibition and view the posters</b>	
15:00-16:00	<b>Proffered papers: Breast</b>	<b>Informatics: Bringing 3D printing, augmented &amp; virtual reality to your department</b>
	<p>Chair: TBC</p> <p><b>Audit of recall rate in high-risk MRI breast screening</b> – Dr Lucinda Frank, Radiology Registrar, Gloucestershire NHS Foundation Trust</p> <p><b>Optoacoustic ultrasonography - an emerging modality in breast cancer diagnostics and radiomics</b> – Dr Sandipan Ghosh, Registrar, Calcutta Medical Research Institute</p> <p><b>A service evaluation of a newly introduced KV-MV pair imaging protocol for five fraction breast treatments</b> – Ashley Lambert, Treatment Advanced Practitioner, NHS Tayside</p> <p><b>Does yearly mammographic surveillance put a large group of younger breast cancer patients at further risk?</b> – Heather Mower, Advanced Practitioner Radiographer, Northern Devon Healthcare NHS Trust</p> <p><b>Determining the accuracy of PerFraction™ for detecting clinically relevant changes for breast patients</b> – Daniel Egleston, Senior Clinical Scientist, The Clatterbridge Cancer Centre NHS Foundation Trust</p> <p><b>Identification of discrimination parameters for diagnosing breast cancer using Raman spectroscopy</b> – Professor Gourav Kumar Jain, Assistant Professor, SMS Medical College and Hospital</p>	<p>Chair: Dr Peter Metherall, Principal Clinical Scientist, Sheffield Teaching Hospitals NHS Trust</p> <p><b>Implementing a point of care 3D model service in the NHS</b> - Dr Peter Metherall, Principal Clinical Scientist, Sheffield Teaching Hospitals NHS Trust</p> <p><b>From image to model, optimising the 3D workflow</b> - Dr Jonathan Taylor, Principal Clinical Scientist, Sheffield Teaching Hospitals NHS Trust</p>

# Thursday 10 June

<b>16:15-17:15</b>	<b>Service optimisation: Implementing the imaging strategy</b>
	<p>Chair: <i>Fiona Thow, Managing Director, Review and Redesign Solutions Ltd</i></p> <p><b>Implementing the imaging strategy - progress so far</b> - <i>Dr Sam Hare, National Specialty Adviser – Imaging, NHS England and NHS Improvement</i></p> <p><b>Supporting implementation: Using the toolkit - a regional perspective from the North West</b> – <i>Speaker TBC</i></p> <p><b>Updating the national asset base - £200m manifesto pledge, future plans</b> - <i>Andy Howlett, Director of Diagnostics, Medicines and Pharmacy Improvement, NHS England and NHS Improvement</i></p>
<b>17:30-19:00</b>	<b>Industry</b>

# Friday 11 June

08:00-08:45	<b>Wellbeing session TBC</b>
<b>09:00-10:00</b>	<b>Paediatrics: Paediatric major trauma and major incidents</b>
	<p>Chair: <i>TBC</i></p> <p><b>The emergency department perspective</b> - <i>Dr Rachel Sunley, Consultant Paediatric Emergency Medicine, University Hospitals Bristol NHS Foundation Trust</i></p> <p><b>Imaging approach to paediatric major trauma</b> - <i>Dr Musa Kaleem, Paediatric Radiology Consultant, Alder Hey Children's NHS Foundation Trust</i></p> <p><b>Lessons learned from the Manchester arena major incident</b> – <i>Speaker TBC</i></p>
<b>10:15-11:15</b>	<b>Paediatrics: The on-call guide to paediatric MSK emergencies</b>
	<p>Chair: <i>Dr Rui Santos, Consultant Paediatric Radiologist, Evelina London Children's Hospital</i></p> <p><b>The orthopaedics perspective</b> – <i>Speaker TBC</i></p> <p><b>Imaging approach to paediatric orthopaedics emergencies</b> – <i>Dr Manigandan Thyagarajan, Paediatric Radiology Consultant, Birmingham Women's and Children's NHS Foundation Trust</i></p>
11:15-12:00	<b>Visit the exhibition and view the posters</b>
<b>12:00-13:00</b>	<b>Emergency and trauma: Heads, shoulder, knees and toes</b>
	<p>Chair: <i>TBC</i></p> <p><b>Penetrating trauma head and neck</b> – <i>Speaker TBC</i></p> <p><b>Upper limb trauma</b> - <i>Speaker TBC</i></p> <p><b>Lower limb trauma - Lisfranc and Chopart joint complex injuries</b> - <i>Speaker TBC</i></p>
<b>13:15-14:15</b>	<b>Industry</b>
14:15-15:00	<b>Visit the exhibition and view the posters</b>

Friday 11 June

15:00-16:00	<b>Emergency and trauma: Body trauma</b>
	Chair: <i>TBC</i>  <b>Body trauma</b> - <i>Speaker TBC</i> <b>Blunt force and ignorance - making the right decisions</b> - <i>Dr Susan Cross, Consultant Radiologist, Barts Health NHS Trust</i> <b>The first cut is the deepest!</b> – <i>Speaker TBC</i> <b>Pelvic trauma</b> - <i>Dr Subhasis Basu, Consultant Radiologist, Wrightington, Wigan &amp; Leigh NHS Foundation Trust</i>
16:15-17:15	<b>End of week networking / social</b>

# 14-18 June

	08:00 - 08:45	09:00-10:00	10:15-11:15	11:15-12:00	12:00-13:00	13:15-14:15	14:15-15:00	15:00-16:00	16:15-17:15	17:30-18:30	19:00
<b>Monday 14 June</b>		<b>MSK</b> Plain film MSK	<b>MSK</b> MSK image guided interventions - techniques and evidence	<b>SCoR William Strip</b> Memorial lecture MSK CT - principles, practice and recent advances - Andrew Stephens	<b>Industry partner session</b> TBC	<b>MSK</b> Imaging of the hip	Visit the exhibition and view the posters	<b>Industry partner session</b> TBC			
<b>Tuesday 15 June</b>	<b>Energising yoga</b>	<b>Head &amp; Neck</b> Imaging in head and neck cancer	<b>PAPERS</b> Neuro and Head & neck	Visit the exhibition and view the posters	<b>Head &amp; Neck:</b> Maxillofacial imaging	<b>GI &amp; Hep</b> Post-treatment imaging pearls	Visit the exhibition and view the posters	<b>Industry partner session</b> TBC	<b>Plenary: UKIO Question Time / debate</b> "Community Diagnostic Hubs will increase access and improve quality".		
		<b>Research</b> How managers can facilitate clinical research			<b>Research</b> Mentorship in research	<b>Head &amp; neck</b> Interactive case reviews					
<b>Wednesday 16 June</b>	<b>Industry partner session</b> TBC	<b>Clinical oncology</b> ☐ Stereotactic treatment of AVMs	<b>Clinical oncology</b> Oligometastatic disease	Visit the exhibition and view the posters	<b>Clinical oncology</b> Cardiac SABR ☐	<b>Industry partner session</b> TBC	Visit the exhibition and view the posters	<b>Cardiac</b> Cutting edge cardiac imaging	<b>Cardiac</b> UKIO meets BSCI/BSCCT and BSCMR		
<b>Thursday 17 June</b>	<b>Industry partner session</b> TBC	<b>Molecular imaging (clin)</b> Clinical utility of PSMA PET	<b>Urology</b> Challenges in prostate cancer	Visit the exhibition and view the posters	<b>Urology</b> When uro-radiology goes wrong	<b>Obs &amp; Gynae</b> Fertility and obstetrics	Visit the exhibition and view the posters	<b>Neurology</b> Pituitary and pregnancy	<b>Neurology</b> The outer limits - imaging beyond the brain	<b>Industry partner session</b> TBC	<b>Wind down yoga</b>
			<b>Workforce &amp; education</b> Leadership & technology		<b>PAPERS</b> Education	<b>Urology</b> Interactive case reviews					
<b>Friday 18 June</b>	<b>Wellbeing session TBC</b>	<b>Paeds</b> Paediatric imaging after COVID-19	<b>Industry partner session</b> TBC	Visit the exhibition and view the posters	<b>Paeds</b> The on-call guide to paediatric neuro and ENT emergencies	<b>Neuro</b> Trauma neuroradiology	Visit the exhibition and view the posters	<b>Industry partner session</b> To fill			
		<b>Neuro</b> Interactive case reviews									

# Monday 14 June

09:00-10:00	<b>MSK: Plain film MSK</b>
	<p>Chair: <i>Dr Richard Whitehouse, Consultant Musculoskeletal Radiologist, Manchester University NHS Foundation Trust</i></p> <p><b>Foot and ankle radiographs in diabetics</b> – <i>Dr Richard Whitehouse, Consultant Musculoskeletal Radiologist, Manchester University NHS Foundation Trust</i></p> <p><b>Hip arthroplasty</b> – <i>Dr Udara Kularatne, Consultant MSK Radiologist, University Hospitals of North Midlands NHS Trust</i></p> <p><b>Bone tumours</b> - <i>Dr Naomi Winn, Consultant Musculoskeletal Radiologist, The Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust</i></p> <p><b>Wrist pathologies</b> – <i>Dr Chooi Oh, Consultant Radiologist, Lancashire Teaching Hospitals NHS Trust</i></p> <p><b>Spinal radiographs – NICE, trauma, paediatrics, and the unexpected</b> – <i>Dr Richa Arora, Consultant Musculoskeletal Radiologist, Countess of Chester Hospital NHS Foundation Trust</i></p> <p><b>MSK radiographs for primary care – how to add value</b> - <i>Dr Harun Gupta, Consultant Musculoskeletal Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Incidentalomas</b> – <i>Speaker TBC</i></p>
10:15-11:15	<b>MSK: MSK image guided interventions - techniques and evidence</b>
	<p>Chair: <i>Dr Emma Rowbotham, MSK Radiology Consultant, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Intervention around the shoulder</b> - <i>Dr Richard Fawcett, Consultant Musculoskeletal Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Intervention around the hand and wrist</b> - <i>Dr Emma Rowbotham, MSK Radiology Consultant, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Intervention around the foot and ankle</b> – <i>Dr Tom Blankenstein, MSK Radiology Fellow, The Leeds Teaching Hospitals NHS Trust</i></p>
11:15-12:00	<b>Visit the exhibition and view the posters</b>
11:20-11:55	<b>SCoR William Strip Memorial lecture</b> <b>MSK CT - principles, practice and recent advances</b> – <i>Andrew Stephens, CT Section Manager, Hull University Teaching Hospitals NHS Trust</i>
13:15-14:15	<b>MSK: Imaging of the hip</b>
	<p>Chair: <i>Dr Syed Babar, Consultant Radiologist, Imperial College Healthcare NHS Trust</i></p> <p><b>Imaging of marrow oedema around the hip joint</b>- <i>Dr Hifz Aniq, Consultant Radiologist, Royal Liverpool University Hospital</i></p> <p><b>Imaging of the extra-articular hip</b> - <i>Dr Syed Babar, Consultant Radiologist, Imperial College Healthcare NHS Trust</i></p>
14:15-15:00	<b>Visit the exhibition and view the posters</b>
15:00-16:00	<b>Industry</b>

# Tuesday 15 June

08:00-08:45	<b>Wellbeing session TBC</b>	
09:00-10:00	<b>Head and neck: Imaging in head and neck cancer</b>	<b>Research: How managers can facilitate clinical research</b>
	<p>Chair: <i>TBC</i></p> <p><b>Influencing the management of H&amp;N cancer through imaging (staging &amp; beyond) – Dr Tingting Zhang, Consultant Radiologist Brighton &amp; Sussex University Hospitals NHS Foundation Trust</b></p> <p><b>Imaging treatment complications of head and neck cancer – Speaker TBC</b></p> <p><b>Perineural spread in H&amp;N cancer (anatomy &amp; imaging features) – Dr Tilak Das, Consultant Neuroradiologist, Cambridge University Hospitals NHS Foundation Trust</b></p>	<p>Chair: <i>TBC</i></p> <p><b>Owning and growing research in a (non-teaching) diagnostic radiology department – Professor Bev Snaith, Clinical Professor of Radiography, Mid Yorkshire Hospitals NHS Trust and University of Bradford</b></p> <p><b>Research stuff is what we do around here - Karen Smith, Head of Radiotherapy, Sheffield Teaching Hospitals NHS Foundation Trust</b></p> <p><b>Getting started – growing research from student projects and beyond – Elizabeth Ladd, Head of Imaging, Taunton and Somerset NHS Foundation Trust</b></p>
10:15-11:15	<b>Proffered papers: Neuro and head and neck</b>	<b>Radiology managers</b>
	<p>Chair: <i>TBC</i></p> <p><b>Evaluation of a remote blended-learning neuroradiology teaching programme during the COVID-19 pandemic – Dr Harsimran Laidlow-Singh, Job title, Barts Health NHS Trust</b></p> <p><b>Novel dual phase cerebral CT angiography and venography using a single bolus of contrast injection - assessing the diagnostic quality – Dr Jennifer Dale, Radiographer, The Walton Centre</b></p> <p><b>Stroke detection using low intensity radio frequencies with data visualisation – Professor David Heatley, Visiting Professor for e-Health Innovation, University of Suffolk</b></p> <p><b>Barium swallow - are we using it safely in ENT patients? – Dr Ciara O'Donnell, Radiology Registrar, University Hospitals Bristol NHS Trust</b></p> <p><b>Appropriateness of contrast in routine surveillance MRIs of vestibular schwannoma – Dr Sneha Shah, Trust Doctor, Portsmouth Hospital NHS Trust</b></p>	TBC
11:15-12:00	<b>Visit the exhibition and view the posters</b>	



# Tuesday 15 June

12:00-13:00	<b>Head and neck: Maxillofacial imaging</b>	<b>Research: Mentorship in research</b>
	<p><b>Chair: TBC</b></p> <p><b>Teeth for the general radiologist</b> - Dr Brook Adams, Consultant Head and Neck Radiologist, York Teaching Hospital NHS Foundation Trust</p> <p><b>Imaging of the temporomandibular joint (TMJ)</b> – Dr Elizabeth Loney, Associate Medical Director and Consultant Radiologist, Calderdale and Huddersfield NHS Foundation Trust</p>	<p>Chair: TBC</p> <p><b>NIHR training advocates – Speaker TBC</b></p> <p><b>FoRRM research mentoring for radiography, design, implementation and evaluation</b> - Dr Christina Malamateniou, Postgraduate programme Director Radiography (MRI/CT), City, University of London</p> <p><b>Research mentorship for the medical physicist - guiding an uncharted path</b> - Professor Ranald MacKay, Director Christie Medical Physics and Engineering, The Christie NHS Foundation Trust</p>
13:15-14:15	<b>GI and hepatology: Post-treatment imaging pearls</b>	<b>Head and neck: Interactive case reviews</b>
	<p>Chair: Dr Nirav Patel, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</p> <p><b>Rectal cancer</b> - Dr Anita Wale, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</p> <p><b>Hepatoma</b> – Dr Pawan Patel, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</p> <p><b>Immunotherapy</b> - Dr Nirav Patel, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust</p>	<p>Dr Philip Touska, Consultant Radiologist, Guy's &amp; St Thomas' NHS Foundation Trust and Dr Tingting Zhang, Consultant Radiologist Brighton &amp; Sussex University Hospitals NHS Foundation Trust</p>
14:15-15:00	<b>Visit the exhibition and view the posters</b>	
15:00-16:00	<b>Industry</b>	
16:15-17:15	<b>Plenary 2: UKIO Debate: “Community Diagnostic Hubs will increase access and improve quality”</b>	
	<p>Chair: Fergus Gleeson</p> <p>Panel: TBC</p>	
17:30-19:00	<b>Social TBC</b>	

# Wednesday 16 June

08:00-08:45	<b>Industry</b>
09:00-10:00	<b>Clinical oncology: Stereotactic treatment of AVMs - the partnership between radiotherapy and interventional radiology</b>
	<p>Chair: <i>John Burton, Principal Radiographer Pre-treatment, Edinburgh Cancer Centre</i></p> <p><b>Interdisciplinary working of specialist radiographers in the Stereotactic Radiosurgery pathway for AVMs</b> - <i>Ashley O'Connor, Advanced Practitioner – Stereotactic Radiotherapy, Edinburgh Cancer Centre</i></p> <p><b>Interdisciplinary working of specialist radiographers in the Stereotactic Radiosurgery pathway for AVMs</b> – <i>Anna Cox, Specialist Radiographer – Angiography, Department Of Clinical Neuroscience, NHS Lothian</i></p> <p><b>Edinburgh Cancer Centre AVM pathway – present and future</b> - <i>Dr Paul McGrane, Oncology Physicist – Stereotactic Radiotherapy Planning, Edinburgh Cancer Centre</i></p>
10:15-11:15	<b>Clinical oncology: Oligometastatic disease</b>
	<p>Chair: <i>TBC</i></p> <p><b>Developing a SABR service and the treatment of oligometastatic disease</b> – <i>Dr Stephen Harrow, Consultant Clinical Oncologist, Thoracic Malignancies, The Beatson West of Scotland Cancer Centre</i></p>
11:15-12:00	<b>Visit the exhibition and view the posters</b>
12:00-13:00	<b>Clinical oncology: Cardiac SABR</b>
	<p>Chair: <i>Dr Iain Phillips, Consultant Clinical Oncologist, Edinburgh Cancer Centre</i></p> <p><b>Cardiac SABR for the management refractory Ventricular Tachycardia</b> - <i>Dr Jim Daniel, Physicist, South Tees Hospitals NHS Foundation Trust and Dr Matthew Bates, Consultant Cardiologist / Electrophysiologist, South Tees Hospitals NHS Foundation Trust</i></p>
13:15-14:15	<b>Industry</b>
14:15-15:00	<b>Visit the exhibition and view the posters</b>

# Wednesday 16 June

<b>15:00-16:00</b>	<b>Cardiac: Cutting edge cardiac imaging</b>
	<i>Chair: Dr Jonathan Rodrigues, Consultant Cardiothoracic Radiologist, Royal United Hospitals NHS Foundation Trust</i> <b>Pericoronary fat attenuation</b> - Professor Charis Antoniades, Professor of Cardiovascular Medicine, University of Oxford <b>AI and CMR</b> – Professor Declan O’Regan, Professor of Imaging Sciences, Imperial College London <b>Advanced cardiovascular MRI</b> - Professor Vivek Muthurangu, Professor of Cardiovascular Imaging and Physics, University College London
<b>16:15-17:15</b>	<b>Cardiac: UKIO meets BSCI/BSCCT and BSCMR</b>
	<i>Chair: Dr Jonathan Rodrigues, Consultant Cardiothoracic Radiologist, Royal United Hospitals NHS Foundation Trust</i> <b>Clinical role of CTCA in the UK - past, present and future</b> – Dr Russell Bull, Consultant Cardiothoracic Radiologist, University Hospitals Dorset NHS Foundation Trust, and President, BSCI/BSCCT <b>Clinical role of CMR in the UK - past, present and future</b> – Dr Mark Westwood, Consultant Cardiologist, Barts Heart Centre, and President, BSCMR
<b>17:30</b>	<b>Social TBC</b>

# Thursday 17 June

08:00-08:45	<b>Industry</b>	
09:00-10:00	<b>Molecular imaging: Clinical utility of PSMA PET</b>	
	<p>Chair: TBC</p> <p><b>PSMA PET scanning in practice</b> - Rayjanah Allie, Operational Superintendent Radiographer (Nuclear Medicine &amp; PETMR), Institute of Nuclear Medicine, UCLH</p> <p><b>The clinical impact of PSMA PET</b> - Dr Asim Afaq, Consultant Radiologist, Institute of Nuclear Medicine, UCLH and Carver College of Medicine, University of Iowa</p> <p><b>Improving PSMA imaging with digital PET</b> - Dr Sarah McQuaid, Principal Clinical Scientist, Institute of Nuclear Medicine, UCLH</p>	
10:15-11:15	<b>Urology: Challenges in prostate cancer</b>	<b>Workforce and education: Leadership &amp; technology</b>
	<p>Chair: TBC</p> <p><b>Can nuclear medicine help with a rising PSA post radical treatment?</b> – Dr Brent Drake, Consultant Radiologist, University Hospitals Plymouth NHS Trust</p> <p><b>New and future treatments of metastatic prostate cancer</b> – Dr Zaf Malik, Consultant Clinical Oncologist, The Clatterbridge Cancer Centre NHS Foundation Trust</p> <p><b>Radiology of high-risk prostate cancer</b> - Dr Tristan Barrett, University Lecturer and Honorary NHS Consultant Radiologist, Addenbrooke's Hospital and University of Cambridge</p>	TBC
11:15-12:00	<b>Visit the exhibition and view the posters</b>	

Thursday 17 June

12:00-13:00	<b>Urology: When uro-radiology goes wrong</b>	<b>Proffered papers: Education</b>
	<p>Chair: <i>TBC</i></p> <p><b>Complications post uro-radiology interventions</b> - <i>Dr Ian McCafferty, Consultant Radiologist, University Hospitals Birmingham NHS Foundation Trust</i></p> <p><b>How and why do errors occur</b> - <i>Dr Giles Maskell, Consultant Radiologist, Royal Cornwall Hospitals NHS Trust</i></p> <p><b>Common discrepancies in uro-radiology</b> - <i>Dr Steven Kennish, Consultant Uroradiologist, Sheffield Teaching Hospitals NHS Foundation Trust</i></p>	<p>Chair: <i>TBC</i></p> <p><b>E-learning for sonographers: Saving Babies Lives</b> – <i>Dorothy Keane, Clinical Lead, The Society and College of Radiographers</i></p> <p><b>Embarking on a virtual radiology events and learning meeting - tips to optimise education</b> – <i>Dr Mitesh Naik, Radiology SpR, Imperial College Healthcare NHS Trust</i></p> <p><b>Humanising healthcare - positive collaboration between universities and healthcare charities</b> – <i>Sophie Willis, Senior Lecturer and Strategic Practice Lead, City, University of London</i></p> <p><b>The impact of tradition and national requirements on radiotherapy education - Competency and Professional Advancement in Computed Tomography (ComPACT) - a modified e-Delphi survey to identify CT competencies at different diagnostic radiographer expertise levels</b> – <i>Martine Harris, Research Radiographer, The Mid Yorkshire Hospitals NHS Trust</i></p> <p><b>Challenging the clinical education of diagnostic radiographers to make way for student placement expansions - a reflective exercise</b> – <i>Thomas Welton, Lead Practice Educator, Lancashire Teaching Hospitals NHS Trust</i></p>
13:15-14:15	<b>Obstetrics and gynaecology: Fertility and obstetrics</b>	<b>Urology: Interactive case reviews</b>
	<p>Chair: <i>Dr Faye Cuthbert, Consultant Radiologist, Brighton and Sussex University Hospitals Trust</i></p> <p><b>First trimester imaging</b> - <i>Dr Dilkash Kajal, Consultant Radiologist, University Health Care Network, University of Toronto</i></p> <p><b>Fertility - the use of hysterosalpingogram</b> - <i>Dr Richard Dunham, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p>	<p><b>Facilitators:</b> <i>Dr Amit Patel, Consultant Diagnostic and Interventional Radiologist, East and North Herts NHS Trust and Dr Tristan Barrett, University Lecturer and Honorary NHS Consultant Radiologist, Addenbrooke's Hospital and University of Cambridge</i></p>

# Thursday 17 June

14:15-15:00	<b>Visit the exhibition and view the posters</b>
15:00-16:00	<b>Neurology: Pituitary and pregnancy</b>
	Chair: <i>Dr Tom Campion, Consultant Neuroradiologist, Barts Health NHS Trust</i>  <b>Pituitary imaging - a practical approach</b> - <i>Dr Maneesh Bhojak, Consultant Neuroradiologist, The Walton Centre NHS Foundation Trust</i> <b>Imaging of neurological complications of pregnancy and the puerperium</b> - <i>Dr Helen Cliffe, Consultant Neuroradiologist, The Leeds Teaching Hospitals NHS Trust</i>
16:15-17:15	<b>Neurology: The outer limits - imaging beyond the brain</b>
	Chair: <i>Dr Lalani Carlton-Jones, Consultant Neuroradiologist, Guy's and St Thomas' NHS Foundation Trust</i>  <b>The scalp and extracranial soft tissues</b> - <i>Dr Dan Scoffings, Consultant Neuroradiologist, Cambridge University Hospitals NHS Foundation Trust</i> <b>Calvarial lesions and pseudolesions</b> - <i>Dr Rekha Siripurapu, Consultant Neuroradiologist, Salford Royal NHS Foundation Trust</i> <b>Meningeal abnormalities</b> - <i>Dr Tom Campion, Consultant Neuroradiologist, Barts Health NHS Trust</i>

# Friday 18 June

08:00-08:45	<b>Wellbeing session TBC</b>	
09:00-10:00	<b>Paediatrics: Paediatric imaging after COVID-19</b>	<b>Neurology: Interactive case reviews</b>
	<p>Chair: <i>Dr Vivian Tang, Consultant Paediatric Radiologist, Manchester University NHS Foundation Trust</i></p> <p><b>Clinical aspects of paediatric multisystem inflammatory syndrome temporally associated with COVID-19 (PIMS-TS) –</b>  <i>Dr Shema Hameed, Paediatric Radiology Consultant, Evelina London Children's Hospital</i></p> <p><b>Spectrum of imaging findings in PIMS-TS - Speaker TBC</b></p> <p><b>The heart of PIMS-TS -</b> <i>Dr James Wong, Consultant Paediatric Cardiologist, Evelina London Children's Hospital</i></p>	<p>Facilitator: <i>Dr Tilak Das, Consultant Neuroradiologist, Addenbrooke's Hospital and University of Cambridge</i></p>
10:15-11:15	<b>Industry</b>	
11:15-12:00	<b>Visit the exhibition and view the posters</b>	
12:00-13:00	<b>Paediatrics: The on-call guide to paediatric neuro and ENT emergencies</b>	
	<p>Chair: <i>Dr Musa Kaleem, Consultant Paediatric Radiologist, Alder Hey Children's Hospital NHS Foundation Trust</i></p> <p><b>The neurosurgeon's perspective -</b> <i>Dr Ian Kamaly, Paediatric Neurosurgical Consultant, Manchester University NHS Foundation Trust</i></p> <p><b>Imaging approach to paediatric CNS emergencies -</b> <i>Dr Ata Siddiqui, Consultant Neuroradiologist, King's College Hospital NHS Foundation Trust and Guys &amp; St Thomas' Hospitals NHS Foundation Trust</i></p> <p><b>Imaging in paediatric ENT emergencies -</b> <i>Dr Vivian Tang, Consultant Paediatric Radiologist, Manchester University NHS Foundation Trust</i></p>	
13:15-14:15	<b>Neurology: Trauma neuroradiology</b>	
	<p>Chair: <i>TBC</i></p> <p><b>Head injury - patterns, pearls and pitfalls –</b> <i>Dr Jo Jarosz, Consultant Neuroradiologist, King's College Hospital NHS Foundation Trust</i></p> <p><b>Imaging of blunt cerebrovascular injury - who, when and how? -</b> <i>Dr Adam Rennie, Consultant Interventional Neuroradiologist, University College London Hospitals NHS Foundation</i></p>	
14:15-15:00	<b>Visit the exhibition and view the posters</b>	
15:00-16:00	<b>Industry</b>	

# 21-25 June

	08:00 - 08:45	09:00-10:00	10:15-11:15	11:15-12:00	12:00-13:00	13:15-14:15	14:15-15:00	15:00-16:00	16:15-17:15	17:30-18:30
<b>Monday 21 June</b>		<b>MSK</b> Imaging quiz	<b>Industry partner session</b> TBC	Visit the exhibition and view the posters		<b>MSK</b> Spinal imaging <b>PAPERS</b> Service	Visit the exhibition and view the posters	<b>Industry partner session</b> TBC	<b>Service optimisation</b> The quality standard for imaging	<b>Doctorate Den</b>
<b>Tuesday 22 June</b>	<b>Industry partner session</b> TBC	<b>Cardiac</b> Cardiac imaging - nuts and bolts <b>SMRT</b>	<b>Cardiac</b> CTCA vs CMR for the diagnosis and treatment of coronary artery disease	Visit the exhibition and view the posters	<b>Industry partner session</b> TBC	<b>Molecular imaging (clin)</b> The future of PET/MRI <b>PAPERS</b> Research & workforce	Visit the exhibition and view the posters	<b>PAPERS</b> Patient experience <b>BAMRR</b>	<b>Research</b> Patient and public involvement (PPI) in research	<b>Patient voice</b>
				<b>SCoR Welbeck Memorial lecture</b> The European Radiography Project: where we have come from and where we are going (with the UK) – Dr Jonathan McNulty						
<b>Wednesday 23 June</b>	<b>Industry partner session</b> TBC	<b>Chest &amp; Lung</b> Imaging viral lungs disease - how, when and why?	<b>Industry partner session</b> To fill	Visit the exhibition and view the posters	<b>Chest and lung</b> Imaging the airways - from very big to very small	<b>Chest &amp; Lung</b> Interstitial lung disease – state of the art	Visit the exhibition and view the posters	<b>Industry partner session</b> AXREM hosted debate: Transforming diagnostic services delivery	<b>Plenary: Ed Gillespie, Futurist, Author, and Director of Greenpeace</b> <b>Prize announcements</b>	
<b>Thursday 24 June</b>	<b>Urology</b> Management of diagnostic dilemmas in uro-gynae radiology (08:30-10:00)		<b>Industry partner session</b> TBC	Visit the exhibition and view the posters	<b>Obs &amp; Gynae</b> Gynaecological malignancy <b>PAPERS</b> Chest	<b>Obs &amp; Gynae</b> Gynaecological oncology reporting and staging - surgery and nuclear medicine	Visit the exhibition and view the posters	<b>Molecular imaging (clin)</b> Emerging molecular imaging techniques in oncology	<b>Molecular imaging</b> The past, present and future of clinical PET	<b>Industry partner session</b> TBC
		<b>Chest &amp; Lung</b> Interactive case reviews								
<b>Friday 25 June</b>		<b>Clinical oncology</b> To adapt or not to adapt - what is the answer?	<b>PAPERS</b> Clinical oncology - service	Visit the exhibition and view the posters	<b>Industry partner session</b> To fill	<b>Clinical oncology</b> How consultant radiographers change the practice of clinical oncologists		<b>Hot topic TBC &amp; closing session</b>		



Monday 21 June

09:00-10:00	<b>MSK: Imaging quiz</b>	
	Panel: <i>Dr Priya Suresh, Consultant Radiologist, University Hospitals Plymouth NHS Trust, and Dr Alun Davies, Consultant Radiologist, University Hospitals Plymouth NHS Trust</i>	
10:15-11:15	<b>Industry</b>	
11:15-12:00	<b>Visit the exhibition and view the posters</b>	
13:15-14:15	<b>MSK: Spinal imaging</b>	<b>Proffered papers: Service</b>
	<p>Chair: <i>Dr Jaspreet Singh, Consultant MSK Radiologist and Dr Bernhard Tins, Consultant Radiologist, The Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust</i></p> <p><b>Vertebral collapse - benign vs malignant</b> – <i>Dr Jaspreet Singh, Consultant MSK Radiologist and Dr Bernhard Tins, Consultant Radiologist, The Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust</i></p> <p><b>Spinal bone marrow disease</b> – <i>Dr Prudencia Tyrrell, Consultant MSK Radiologist, The Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust</i></p> <p><b>Spinal tumours</b> - <i>Dr Bernhard Tins, Consultant Radiologist, The Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust</i></p>	<p>Chair: <i>TBC</i></p> <p><b>The collaborative development of a diagnostic radiography programme between a hospital trust and a local university to improve student experience, maximise placement capacity and develop radiographers fit for the future</b> – <i>Hilary Baggs, Senior Lecturer, University of Gloucestershire</i></p> <p><b>The regional development of a cultural support package to improve the lived experiences and cultural transition of internationally recruited radiographers - reflections of a targeted intervention post Covid</b> – <i>Kerry Mills, Clinical Imaging Lead - South West, NHS England and NHS Improvement</i></p> <p><b>A joint enterprise between radiology and physics to tackle the backlog of MRI scans caused by covid19 by producing new accelerated scan protocols for oncology patients enabling faster recovery of capacity and avoidance of outsourcing</b> – <i>Sarah O'Connell, Clinical Specialist Radiographer, The Christie NHS Foundation Trust</i></p> <p><b>Patient perceptions and acceptance of whole-body myeloma imaging</b> – <i>Speaker TBC</i></p> <p><b>Barriers and facilitators to engaging with health services for patients with breast cancer symptoms or a breast cancer diagnosis during the COVID-19 pandemic</b> – <i>Heather Drury-Smith, Senior Lecturer, Sheffield Hallam University</i></p> <p><b>Realising the role of the therapeutic radiographer in prehabilitation and rehabilitation</b> – <i>Jo McNamara, National Macmillan Radiotherapy Clinical Fellow, Macmillan</i></p>

# Monday 21 June

14:15-15:00	<b>Visit the exhibition and view the posters</b>
15:00-16:00	<b>Industry</b>
16:15-17:15	<b>Service optimisation: The quality standard for imaging</b>
	<i>Chair: Dr Rebecca Greenhalgh, Consultant Radiologist, Acute Imaging Lead, London North West University Healthcare NHS Trust</i> <b>Collaboration/ networking in Northern Ireland - countrywide approach</b> - <i>Maria Wright, Senior Programme Manager, Regional Medical Imaging Board, Northern Ireland</i> <b>How QSI supported Covid response and safe working process in imaging services</b> - <i>Glenda Shaw, Imaging Quality and Service Improvement Lead, Royal Cornwall Hospitals NHS Trust</i> <b>Use of social media and the Future NHS website to facilitate QA learning and networking nationally</b> - <i>Louise Shalaby, QSI Manager Manchester University Hospitals NHS Trust, and Katherine Jakeman, Quality Improvement Partner, The Royal College of Radiologists</i>
17:30	<b>Doctorate den</b>
	TBC

# Tuesday 22 June

08:00-08:45	<b>Industry</b>	
09:00-10:00	<b>Cardiac: Cardiac imaging - nuts and bolts</b>	<b>SMRT: Exploring the FUN in FUNctional Imaging at CHBH (Centre for Human Brain Health)</b>
	<p>Chair: <i>Dr Jonathan Rodrigues, Consultant Cardiothoracic Radiologist, Royal United Hospitals NHS Foundation Trust</i></p> <p><b>Cardiac imaging for the general radiographer</b> - <i>Christopher Lawton, CMR Superintendent, Bristol Heart Institute</i></p> <p><b>CMR - how to build a clinical protocol</b> - <i>Dr John Dreisbach, Consultant Cardiothoracic Radiologist, NHS Golden Jubilee</i></p> <p><b>CT coronary angiography - tips and tricks</b> - <i>Dr Annette Johnstone, Consultant Cardiothoracic Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p>	<p>Chair: <i>Nina Salman, Chief Superintendent Radiographer, Centre for Human Brain Health</i></p> <p><b>Multimodal neuroimaging in sleep and epilepsy</b> - <i>Dr Andy Bagshaw, Reader in Imaging Neuroscience and co-Director, Centre for Human Brain Health</i></p> <p><b>Appetite for fmri</b> – <i>Dr Elizabeth Martin, Doctoral Researcher, School of Psychology</i></p> <p><b>tDCS modulates effective connectivity during motor command following; a potential therapeutic target for disorders of consciousness</b> – <i>Dr Davide Aloï, Doctoral Researcher, School of Psychology</i></p>
10:15-11:15	<b>Cardiac: CTCA vs CMR for the diagnosis and treatment of coronary artery disease</b>	
	<p>Chair: <i>Dr Jonathan Rodrigues, Consultant Cardiothoracic Radiologist, Royal United Hospitals NHS Foundation Trust</i></p> <p><b>CMR should be the first line test for diagnosis and treatment planning for stable coronary artery disease</b> – <i>Dr Vanessa Ferreira, BHF Associate Professor of Cardiovascular Medicine, The University of Oxford and Oxford Centre for Clinical Magnetic Resonance Research</i></p> <p><b>CTCA should be the first line test for diagnosis and treatment planning for stable coronary artery disease</b> - <i>Dr Jonathan Weir McCall, Consultant Cardiothoracic Radiologist, The University of Cambridge and Royal Papworth Hospital</i></p>	
11:15-12:00	<b>Visit the exhibition and view the posters</b>	
11:20-11:55	<p><b>SCoR Welbeck Memorial lecture</b></p> <p><b>The European Radiography Project - where we have come from and where we are going (with the UK)</b></p> <p><i>Associate Professor Jonathan McNulty, Associate Dean for Graduate Taught Studies, School of Medicine, University College Dublin and President, European Federation of Radiographer Societies</i></p>	
12:00-13:00	<b>Industry</b>	

# Tuesday 22 June

13:15-14:15	<b>Molecular imaging: The future of PET/MRI</b>	<b>Proffered papers: Research and workforce</b>
	<p>Chair: <i>Dr Ferdia Gallagher, Honorary Consultant, University of Cambridge</i></p> <p><b>Oncological applications of PET/MRI</b> – <i>Speaker TBC</i></p> <p><b>Neurological applications of PET/MRI</b> - <i>Dr Tomasz Matys, Honorary Consultant Radiologist, Addenbrooke's hospital and University of Cambridge TBC</i></p> <p><b>Cardiovascular applications for PET/MRI</b> – <i>Dr Jason Tarkin, Clinical Lecturer, University of Cambridge</i></p>	<p>Chair: <i>TBC</i></p> <p><b>Inspiring the next generation - what are the benefits to the researcher?</b> – <i>Borsha Sarker, Research Sonographer, NIHR Leeds Biomedical Research Centre</i></p> <p><b>Diagnostic and therapeutic radiography MSc dissertations - a rich source of clinically relevant research and development</b> – <i>Dr Mike Kirby, Lecturer, University of Liverpool</i></p> <p><b>Research in radiography</b> - <i>Dorothy Keane, Clinical Lead, The Society and College of Radiographers</i></p> <p><b>Workforce retention - why do radiographers leave the NHS and how can they be incentivised to stay?</b> – <i>Professor Julie Nightingale, Professor of Diagnostic Imaging Education, Sheffield Hallam University</i></p> <p><b>Introduction to the new NIHR (National Institute for Health Research) imaging group and imaging research delivery workstream</b> – <i>Dr Angela Darekar, Lead for MRI Physics, University Hospital Southampton NHS Foundation Trust</i></p> <p><b>Experiences from the first year of delivery; the degree apprenticeship in diagnostic radiography</b> – <i>Demelza Green, Job title, University of Exeter</i></p>
14:15-15:00	<b>Visit the exhibition and view the posters</b>	

# Tuesday 22 June

15:00-16:00	<b>Proffered papers: Patient experience</b>	<b>BAMRR</b>
	<p>Chair: <i>TBC</i></p> <p><b>Establishing pregnancy for patients who are transgender or non-binary</b> – <i>Andrea Brammer, Quality and Safety Manager, Manchester University NHS Foundation Trust</i></p> <p><b>LMP in a gender diverse world</b> – <i>Matthew Noonan, Radiology Research Manager, Liverpool University Hospitals NHS Foundation Trust</i></p> <p><b>Working towards Pride in Practice within imaging</b> – <i>Louise Shalaby, QSI Manager, Manchester University NHS Foundation Trust</i></p> <p><b>"Knowing the answers gives you hope moving forward" - parental views on micro-CT scanning following miscarriage</b> – <i>Ian Simcock, Research Radiographer, Great Ormond Street Hospital for Children NHS Foundation Trust</i></p> <p><b>The implementation of a pre-treatment education seminar for radiotherapy prostate cancer patients</b> – <i>Jacqueline Ogg, Trainee Consultant Radiographer, NHS Grampian</i></p> <p><b>Single centre survey of patient satisfaction during radical radiotherapy for head and neck cancer</b> – <i>Lisa Hay, Research Radiographer, The Beatson West of Scotland Cancer Centre</i></p>	<p>TBC</p>
16:15-17:15	<b>Research: Patient and public involvement (PPI) in research</b>	
	<p>Chair: <i>TBC</i></p> <p><b>Public and patient involvement in the design of a person-centred clinical trial</b> - <i>Jacqui Rix, PhD Candidate, Bournemouth University</i></p> <p><b>From start to finish - the value of embedding patient and public involvement in research</b> – <i>Dr Amy Taylor, Principal Therapeutic Radiographer Research &amp; Development, Weston Park Cancer Centre</i></p> <p><b>Optimising patient and public involvement in research - The Exeter 10,000 Project (EXTEND)</b> – <i>Dr Robert Meertens, Senior Lecturer (Medical Imaging), University of Exeter</i></p>	
17:30	<b>Patient voice</b>	
	<p>TBC</p>	

# Wednesday 23 June

08:00-08:45	<b>Industry</b>
09:00-10:00	<b>Chest and lung: Imaging viral lungs disease - how, when and why?</b>
	Chair: <i>Dr Nick Screaton, Consultant Radiologist, Royal Papworth Hospital NHS Foundation Trust</i>  <b>CXR signs in viral pneumonia</b> – <i>Dr Mary Roddie, Consultant Radiologist, Imperial College NHS Trust</i> <b>CT in viral pneumonia - imaging findings and role</b> - <i>Professor Anand Devaraj, Consultant Radiologist, Royal Brompton and Harefield NHS Foundation Trust</i> <b>BSTI guidelines in COVID</b> – <i>Dr Arjun Nair, Consultant Radiologist, University College London Hospitals NHS Foundation Trust</i>
10:15-11:15	<b>Industry</b>
11:15-12:00	<b>Visit the exhibition and view the posters</b>
12:00-13:00	<b>Chest and lung: Imaging the airways - from very big to very small</b>
	Chair: <i>Dr Nick Screaton, Consultant Radiologist, Royal Papworth Hospital NHS Foundation Trust</i>  <b>Imaging in bronchiectasis</b> – <i>Dr Rebecca Duerden, Consultant Radiologist, Manchester University NHS Foundation Trust</i> <b>Imaging in small airways disease</b> – <i>Speaker TBC</i> <b>Imaging the trachea</b> - <i>Dr Nick Screaton, Consultant Radiologist, Royal Papworth Hospital NHS Foundation Trust</i>
13:15-14:15	<b>Chest and lung: Interstitial lung disease – state of the art</b>
	Chair: <i>Dr Nick Screaton, Consultant Radiologist, Royal Papworth Hospital NHS Foundation Trust</i>  <b>Classifying fibrotic lung disease</b> – <i>Dr Joseph Barnett, Consultant Radiologist, Royal Free London NHS Foundation Trust</i> <b>Autoimmune related interstitial lung disease</b> – <i>Dr Michael Darby, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust</i> <b>Quantification and AI - new insights into ILD</b> – <i>Dr Joseph Jacob, Consultant Radiologist, University College London Hospitals NHS Foundation Trust</i>
14:15-15:00	<b>Visit the exhibition and view the posters</b>
15:00-16:00	<b>Industry</b> <b>AXREM hosted debate: Transforming diagnostic services delivery TBC</b>
16:15-17:15	<b>Plenary 3:</b>
	<b>Title TBC</b> <i>Ed Gillespie, Futurist, Author, and Director of Greenpeace</i>

Thursday 24 June

08:30-10:00	<b>Urology: Management of diagnostic dilemmas in uro-gynae radiology</b>
	<p>Chair: <i>Dr Harry Bardgett, Consultant Interventional Uro-Radiologist, Bradford Teaching Hospitals NHS Foundation Trust</i></p> <p><b>What to do with the indeterminate 10mm echobright renal lesion on incidental USS of the abdomen?</b> – <i>Professor Arumugam Rajesh, Consultant Radiologist, University Hospitals of Leicester NHS Trust</i></p> <p><b>Do we need to image the para-aortic area with a varicocele and if so how?</b> - <i>Dr Harry Bardgett, Consultant Interventional Uro-Radiologist, Bradford Teaching Hospitals NHS Foundation Trust</i></p> <p><b>How to follow up ureteric calculi?</b> – <i>Speaker TBC</i></p> <p><b>How do you follow up a Bosniak IIF Cyst</b> - <i>Dr Alison Bradley, Consultant Radiologist, Royal Cornwall Hospitals NHS Trust</i></p> <p><b>Imaging of the TVT tape</b> - <i>Dr Moji Balogun, Consultant Radiologist, Birmingham Women's NHS Foundation Trust</i></p>
08:00-09:00	<b>Chest and lung: Interactive case reviews</b> <i>Speaker TBC</i>
10:15-11:15	<b>Industry</b>
11:15-12:00	<b>Visit the exhibition and view the posters</b>

# Thursday 24 June

12:00-13:00	<b>Obstetrics and gynaecology: Gynaecological malignancy</b>	<b>Proffered papers: Chest</b>
	<p>Chair: <i>TBC</i></p> <p><b>Endometrial, cervical and vulva</b> - <i>Dr Sarah Swift, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Ovarian cancer and peritoneal disease</b> - <i>Dr Faye Cuthbert, Consultant Radiologist, Brighton and Sussex University Hospitals Trust</i></p>	<p>Chair: <i>TBC</i></p> <p><b>Augmenting lung cancer diagnosis on chest radiographs - positioning artificial intelligence to improve radiologist performance</b> – <i>Tom Dyer, Machine Learning Engineer, Behold.ai</i></p> <p><b>Improving the accuracy of COVID-19 Chest X-Ray interpretation through online training</b> – <i>Dr Huw Walters, Radiology Specialty Registrar, Oxford University Hospitals NHS Foundation Trust</i></p> <p><b>Radiation doses by beam direction in interventional cardiology</b> – <i>Hannah Burne, Trainee Clinical Scientist, Nottingham University Hospitals NHS Trust</i></p> <p><b>Diagnostic accuracy of automated CT pulmonary angiography analysis in suspected pulmonary hypertension</b> – <i>Dr Pia Charters, Job title, Royal United Hospitals Bath NHS Foundation Trust</i></p> <p><b>The Effect of Ionising Radiation and Electromagnetic Interference (EMI) on Cardiac Implanted Electronic Devices (CIEDs) in cancer patients receiving radiotherapy treatment</b> – <i>Lauren Evans, Head of Radiotherapy Innovations, Rutherford Cancer Centres</i></p> <p><b>Faster respiratory diagnosis pathway for GP patients</b> – <i>Myriam Jackson, Advanced Practitioner Reporting Radiographer, United Lincolnshire Hospitals NHS Trust</i></p>
13:15-14:15	<b>Obstetrics and gynaecology: Gynaecological oncology reporting and staging - surgery and nuclear medicine</b>	
	<p>Chair: <i>TBC</i></p> <p><b>Role of PET in gynaecological oncology</b> - <i>Dr Chirag Patel, Consultant Radiologist, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Gynaecological malignancy - what a surgeon needs to know</b> – <i>Dr Amudha Thangavelu, Consultant Surgeon Gynaecology, The Leeds Teaching Hospitals NHS Trust</i></p>	
14:15-15:00	<b>Visit the exhibition and view the posters</b>	



# Thursday 24 June

<b>15:00-16:00</b>	<b>Molecular imaging: Emerging molecular imaging techniques in oncology</b>
	<p>Chair: <i>Dr Ferdia Gallagher, Honorary Consultant, University of Cambridge</i></p> <p><b>The role of PET and SPECT in cancer imaging</b> – <i>Professor Andrew Scarsbrook, Consultant Radiologist &amp; Nuclear Medicine Physician, The Leeds Teaching Hospitals NHS Trust</i></p> <p><b>Novel MRI approaches for probing the tumour microenvironment</b> – <i>Professor James O'Connor, Honorary Consultant Radiologist, University of Manchester and ICR</i></p> <p><b>New PET tracers for cancer imaging</b> - <i>Dr Gigi Aloj, Consultant Nuclear Medicine Physician, Addenbrooke's Hospital and University of Cambridge</i></p>
<b>16:15-17:15</b>	<b>Molecular imaging: The past, present and future of clinical PET</b>
	<p>Chair: <i>Dr Heather Williams, Consultant Medical Physicist, The Christie NHS Foundation Trust</i></p> <p><b>The past</b> - <i>Dr Heather Williams, Consultant Medical Physicist, The Christie NHS Foundation Trust</i></p> <p><b>The present</b> – <i>Dr Simon Wan, Consultant Radionuclide Radiologist, Institute of Nuclear Medicine, UCL</i></p> <p><b>The future</b> - <i>Dr Peter Julyan, Consultant Medical Physicist, The Christie NHS Foundation Trust</i></p>
<b>17:30-19:00</b>	<b>Industry</b>

# Friday 25 June

09:00-10:00	<b>Clinical oncology: To adapt or not to adapt - what is the answer?</b>
	<p>Chair: <i>Dr Robert Chuter, Principal Clinical Scientist, The Christie NHS Foundation Trust</i></p> <p><b>Adaptive radiotherapy through a clinical prism</b> - <i>Dr David Cobben, MD, PhD, Consultant Clinical Oncologist for Lung Cancer and Sarcoma, The Clatterbridge Cancer Centre NHS Foundation Trust</i></p> <p><b>Adaptive radiotherapy through a clinical prism</b> - <i>Dr Anoop Haridass, Consultant Clinical Oncologist, The Clatterbridge Cancer Centre NHS Foundation Trust</i></p>
10:15-11:15	<b>Proffered papers: Clinical oncology – service</b>
	<p>Chair: <i>TBC</i></p> <p><b>Radiotherapy go green and drink clean</b> – <i>Helen Barnes, Therapeutic Radiographer, Royal Marsden NHS Foundation Trust</i></p> <p><b>Clinical audit of prophylactic antiemetic provision for patients at high to moderate risk of radiation-induced nausea and vomiting</b> – <i>Verity Alden-Bennett, Job title, University of Liverpool</i></p> <p><b>A retrospective study comparing set up errors with standard versus customised headrests for head and neck radiotherapy</b> – <i>Erin Anderson, Senior Radiographer, Northern Centre for Cancer Care</i></p> <p><b>Can lower dose CBCT protocols for radical bladder patients produce adequate images for soft tissue registration?</b> – <i>Samantha Brass, Advanced Practitioner Radiographer, The Clatterbridge Cancer Centre NHS Foundation Trust</i></p> <p><b>To ring or not to ring - exploring patient perceptions of the end of radiotherapy treatment bell</b> – <i>Dr Amy Taylor, Principal Therapeutic Radiographer Research and Development, Sheffield Teaching Hospital NHS Trust</i></p> <p><b>An atlas for paediatric craniofacial growth and development in childhood cancer survivors</b> – <i>Siena Monaghan, Job title, The University of Manchester</i></p>
11:15-12:00	<b>Visit the exhibition and view the posters</b>
12:00-13:00	<b>Industry</b>
13:15-14:15	<b>Clinical oncology: How consultant radiographers change the practice of clinical oncologists</b>
	<p>Chair: <i>Dr Virginia Wolstenholme, Clinical Oncologist, Barts Health NHS Trust</i></p> <p><b>Speakers TBC</b></p>