



The Royal College of Radiologists



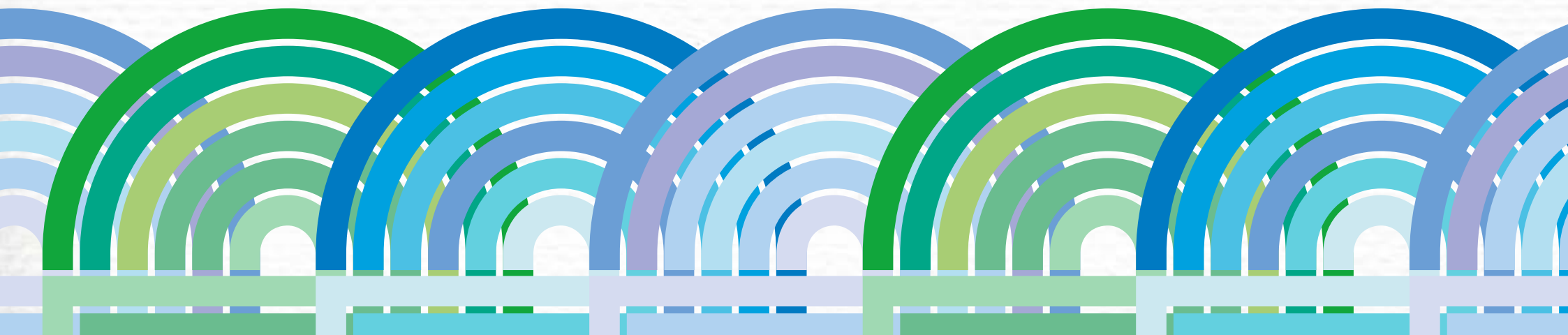
Annual Scientific Meeting
of The Royal College of Radiologists

THE ROYAL COLLEGE OF RADIOLOGISTS ANNUAL SCIENTIFIC MEETING 2014

Monday 8–Wednesday 10 September 2014

The Barbican, London

www.rcr.ac.uk/asm  [#ASM2014](https://twitter.com/ASM2014)



	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5
8.45	Registration and coffee				
10.00	Common issues in chest radiology <i>Chair: Dr Graham Robinson</i> Usual interstitial pneumonia (UIP): an update on making the diagnosis Dr Anand Devaraj, St George's Healthcare NHS Trust, London Imaging the lung in connective tissue disease Dr Sujal Desai, King's College Hospital, London Asbestos: asbestosis and pleural thickening Dr Anthony Edey, North Bristol NHS Trust Pattern approach to small airways disease Dr Sue Copley, Imperial College NHS Trust, London CT chest protocols: what should we be doing? Dr Stephen Ellis, Barts Health NHS Trust, London The new adenocarcinoma classification: radiology patterns and follow-up of sub-solid nodules Dr Arjun Nair, Guy's and St Thomas' NHS Foundation Trust, London	Imaging of modern diseases <i>Chair: Dr Sarah McWilliams</i> Imaging of alcoholic liver disease Professor John Karani, King's College Hospital, London Imaging of obesity and bariatric surgery Dr Steve Lee, Manchester Royal Infirmary Imaging pancreatitis Professor David Lomas, Addenbrooke's Hospital, Cambridge Imaging in smoking-related lung disease Dr Rebecca Preston, Guy's and St Thomas' NHS Foundation Trust, London Imaging the chest and abdomen in the drug addict and immunocompromised Dr Arpan Banerjee, Heart of England NHS Foundation Trust, Birmingham	Management Leadership challenges for clinical radiology <i>Chair: Dr Richard Fitzgerald</i> The challenges of the new healthcare system Dr Penny Dash, Partner at McKinsey and Company, Vice-Chairman of the King's Fund and Founder of the Cambridge Health Network Challenging variation in access – a population approach to clinical radiology Professor Sir Muir Gray CBE, Joint Lead, NHS Population Right Care Project, Oxford Challenging variation in workforce – a network structure Dr Kath Halliday, University of Nottingham Challenging variation in reporting – proforma/checklist reporting in cancer Dr Gina Brown, The Royal Marsden Hospital, London	Editorial board workshop <i>Chair: Professor Derrick Martin</i> Clinical radiology: the journal and how it works Dr Michael Weston, Leeds Teaching Hospitals How to write: tips and tricks for authors Professor Derrick Martin, University Hospital, South Manchester How reviewing works, how it is made fair and examples of good and bad reviews Dr Pieter Pretorius, Oxford University Hospitals NHS Trust What editors do, how to get to be one and the joys it brings Dr Grant Baxter, The Western Infirmary, Glasgow	British Society of Skeletal Radiologists' workshop <i>Chair: Dr Thillainayagam Muthukumar</i> Musculoskeletal fluoroscopic intervention techniques Shoulder Dr Abdul Gafoor, Plymouth Hospitals NHS Trust Elbow and wrist Dr Gajan Rajeswaran, Chelsea and Westminster Hospital NHS Foundation Trust Hip Dr Naomi Winn, Manchester Royal Infirmary Knee Dr Dhafer Deeab, St Helier Hospital, London
12.30	Proffered papers 1	Proffered papers 2	Leading a safe patient-centred radiology service Dr Tricia Woodhead, Consultant Radiologist and Quality Improvement Fellow Challenging inequalities in global healthcare: can the radiologist play a part? Dr Joanna Kasznia-Brown, Musgrove Park Hospital, Taunton		Ankle and hind foot Dr Sajid Butt, Royal National Orthopaedic Hospital, Middlesex Mid foot and forefoot Dr Jaspreet Singh, Robert Jones and Agnes Hunt Hospital, Oswestry Facet joint injections Dr David Silver, Royal Exeter and Devon Hospital Dorsal ganglion/nerve root injections Dr Adrian Highland, Northern General Hospital, Sheffield
13.00	Lunch				
13.30	Bayer lecture: Radiation dose management in the radiology department – a clinical example Dr Sebastian Schindera, Associate Professor of Radiology, University Hospital of Basel, Switzerland				

	Stream 1	Stream 2	Stream 3	Stream 4	Stream 5
14.15	2014 Middlemiss Lecture: Radiology of subtle and important fractures Professor Jon Jacobson, Professor of Radiology and Director, Division of Musculoskeletal Radiology, University of Michigan, Ann Arbor, Michigan, USA				
15.10	Cardiac imaging: which test when? <i>Chair: Dr Mark Hamilton</i> Introduction Dr Mark Hamilton, University Hospitals Bristol NHS Foundation Trust Echo Dr Mark Hamilton, University Hospitals Bristol NHS Foundation Trust Cardiac CT Dr Giles Roditi, Glasgow Royal Infirmary	Nuclear medicine – pearls and pitfalls <i>Chair: Dr Fahmid Chowdhury</i> Ventilation perfusion (VQ) scintigraphy Dr Richard Graham, Royal United Hospital, Bath Thyroid and parathyroid scintigraphy Dr Ann-Marie Quigley, Consultant Nuclear Medicine Physician, Royal Free Hospital, London	Management (continued) <i>Chair: Dr Ian Francis</i> Integrated healthcare delivery – the real deal? Dr Ian Francis, Founder and Director, Medical Imaging Partnership and Dr Jonathan Serjeant, General Practitioner, Clinical Director and Founder, Brighton Integrated Care Services	UK Imaging and Informatics' workshop <i>Chair: Dr Mark Griffiths</i> Technology for quality assurance and development in radiological reporting Peer review Dr Nicola Strickland, Imperial College Healthcare NHS Trust and TBC	British Society of Interventional Radiologists' workshop <i>Chair: Dr Andrew Edwards</i> Imaging related to interventional radiology Vascular Blocked, bleeding or ruptured –emergency CTA Dr Andrew Edwards, Royal Cornwall Hospital Imaging post-EVAR Dr Suzie Anthony, John Radcliffe Hospital, Oxford
16.10	Tea				
16.45	Cardiac imaging: which test when? (continued) Cardiovascular MR Dr Ben Holloway, Queen Elizabeth Hospital, Birmingham Nuclear medicine Dr Nik Sabharwal, Consultant Cardiologist, John Radcliffe Hospital, Oxford Which test when? The cardiologist's view Dr Neha Sekhri, Consultant Cardiologist, London Chest Hospital	Nuclear medicine – pearls and pitfalls (continued) Renal scintigraphy Dr Chirag Patel, Consultant Radiologist and Nuclear Medicine Physician, Leeds Teaching Hospitals Nuclear cardiology Dr Parthi Arumugam, Consultant Nuclear Medicine Physician, Central Manchester University Hospital Paediatric nuclear medicine Dr William Ramsden, Consultant Paediatric Radiologist, Leeds Children's Hospital Bone scintigraphy – why SPECT-CT? Dr Zubair Khan, Consultant Radiologist and Nuclear Medicine Physician, Western General Hospital, NHS Lothian (University Hospitals Division), Edinburgh	Management (continued) Effective radiology leadership and teams – reflections from service reviews Dr Nicholas Spencer, Consultant Radiologist and Lead Clinician for Cancer, Mid Yorkshire Hospitals NHS Trust Panel debate: this house believes there is no future for the traditional radiology department <i>Chair: Professor Clive Kay</i> Confirmed panel members: Dr Damian Tolan, Leeds General Infirmary Dr John Straiton, Consultant Neuroradiologist, Leeds General Infirmary Dr Stavros Stivaros, Consultant Neuroradiologist, Royal Manchester Children's Hospital Dr Hans-Ulrich Laasch, The Christie NHS Foundation Trust, Manchester	Technology for quality assurance and development in radiological reporting (continued) Structured reporting technology Dr Mark Griffiths, University Hospital Southampton NHS Foundation Trust Teleradiology and remote reporting Dr Neelam Dugar, Doncaster Royal Infirmary	Imaging related to interventional radiology (continued) Interventional oncology Imaging following tumour ablation RFA/Cro and microwave Dr Chris Chick, Royal Gwent Hospital, Newport Liver imaging following TACE/SIRT Dr Hamish Ireland, Edinburgh Royal Infirmary
18.30	End of day				

Stream 1	Stream 2	Stream 3	Stream 4 Chemoradiation: current strategies and future directions	Stream 5 Workshops	Stream 6 Workshops
8.00 Registration and coffee			9.00 Registration and coffee		
8.30 Pitfalls in musculoskeletal radiology <i>Chair: Dr Andrew Grainger</i> Pitfalls in diagnosing soft tissue masses Dr Rob Campbell, Royal Liverpool Hospital Bone lesions not to biopsy Dr Steve James, Royal Orthopaedic Hospital, Birmingham Pitfalls in the diagnosis of spinal infection Dr James Rankine, Leeds Teaching Hospitals Pitfalls in shoulder ultrasound Professor Jon Jacobson, Professor of Radiology and Director, Division of Musculoskeletal Radiology, University of Michigan, Ann Arbor, Michigan, USA Pitfalls in foot and ankle trauma Dr Phil Hughes, Derriford Hospital, Plymouth Pitfalls in bone marrow MRI Dr Paul O'Donnell, Royal National Orthopaedic Hospital, Stanmore Pitfalls in arthritis imaging Dr Andrew Grainger, Leeds Teaching Hospitals	Imaging of face and neck lumps in children <i>Chair: Dr Shivaram Avula</i> Congenital lesions of the face and neck – the role of imaging Dr Timothy Taylor, Consultant Neuroradiologist, Nottingham University Hospitals NHS Trust Acquired lesions of the face and neck – the role of imaging Dr Robert Hawkes, Royal Manchester Children's Hospital Face and neck lesions in children – what the ENT surgeon wants to know Mr Venkat Srinivasan, Consultant ENT Surgeon, Wirral University Teaching Hospitals NHS Trust Rare abnormalities of the face and neck – imaging and problem-solving Dr Shivaram Avula, Alder Hey Children's NHS Foundation Trust, Liverpool	Acute on-call radiology <i>Chairs: Dr Sarah McWilliams and Dr Garry Pettet</i> Intervention on-call Dr Richard Salter, Guy's and St Thomas' NHS Foundation Trust, London The acute abdomen Dr Richard Hopkins, Cheltenham General Hospital The acute chest Dr Rebecca Preston, Guy's and St Thomas' NHS Foundation Trust, London The acute hip Dr Dhiren Shah, Northwick Park Hospital, London The acute kidney Dr Chris Harvey, Imperial College NHS Trust, London The acute spine Dr Richard Hughes, National Spinal Cord Injury Centre, Stoke Mandeville Hospital, Buckinghamshire	9.30 Welcome and introduction Professor Chris Nutting, The Royal Marsden Hospital, London Current strategies 9.35 Chemoradiotherapy for pelvic tumours Professor David Sebag-Montefiore, St James's University Hospital, Leeds Chemoradiotherapy for head and neck cancer: is reducing time a waste of time? Dr Andrew Hartley, Queen Elizabeth Hospital, Birmingham Chemoradiotherapy for the treatment of lung cancer – have we reached the limits? Dr Corinne Faivre-Finn, The Christie NHS Foundation Trust, Manchester	8.20 Cancer staging workshop: Head and neck Dr Rhian Rhys, Velindre NHS Trust, Wales and Dr Sukhdev Singh, Velindre NHS Trust, Wales 9.35 Cancer staging workshop: Prostate MR Dr Clare Allen, University College Hospital, London	Brain tumour diagnostic and follow-up workshop Dr Gerardine Quaghebeur, Oxford University Hospitals NHS Trust and Dr Pieter Pretorius, Oxford University Hospitals NHS Trust Cancer staging workshop: Lymphoma Dr Chirag Patel, Leeds Teaching Hospitals
10.40 Coffee			10.50 Coffee	10.45 Coffee	
11.15 Have I got a question of PET-CT for you A light-hearted and educational quiz covering various aspects of PET-CT aimed at general radiologists. The style will be loosely based on various aspects of 'Have I Got News For You' and 'Question of Sport' with two teams of experts competing over multiple rounds. Quizmaster: Dr Andrew Scarsbrook, Leeds Teaching Hospitals Team 1: Professor Iain Lyburn, Cobalt Imaging Centre, Cheltenham (Captain), Dr Clare Beadsmoore, Norfolk and Norwich University Hospital Team 2: Professor Fergus Gleeson, Churchill Hospital, Oxford (Captain), Dr Chirag Patel, Leeds Teaching Hospitals			11.05 Panel debate: chemoradiation controversies • Treating elderly patients • Long-term toxicities...are these underestimated? • Cytotoxic or biologic agents? What does the future hold? Confirmed panel members: Dr Corinne Faivre-Finn Professor Kevin Harrington Dr Andrew Hartley Professor Alan Melcher Professor David Sebag-Montefiore Professor Catharine West	11.00 Cancer staging workshop: Prostate MR (repeated) Dr Clare Allen, University College Hospital, London	Cancer staging workshop: Breast MRI Dr Sarah McWilliams, Guy's and St Thomas' NHS Foundation Trust, London
12.20 RCR College update and Annual General Meeting					

Stream 1	Stream 2	Stream 3	Stream 4 Chemoradiation: current strategies and future directions	Stream 5 Workshops	Stream 6 Workshops
13.15	Lunch				
13.40	Philips Healthcare Lecture				
14.15	2014 President's Lecture: Changing cancer mortality Sir Richard Peto, Clinical Trial Service Unit, Oxford				
15.15	Upper GI oncology <i>Chair: Professor Clive Kay</i> Staging of oesophageal and gastric cancer by: CT Dr Huw Roach, Bristol Royal Infirmary Endoscopic ultrasound (EUS) Dr Ashley Roberts, University Hospital of Wales PET-CT Dr Fahmid Chowdhury, St James's University Hospital, Leeds Discussion	Paediatric oncology <i>Chair: Dr Joanna Fairhurst</i> Quantitative tumour imaging Dr Oystein Olsen, Great Ormond Street Hospital, London Adolescent and transitional tumour imaging Dr Paul Humphries, Great Ormond Street Hospital, London Discussion	The role of interventional radiology in palliation <i>Chair: Dr Mark Callaway</i> When should we intervene? Professor Karen Forbes, Professor of Palliative Medicine, University of Bristol and University Hospitals Bristol NHS Trust The role of percutaneous renal intervention Dr Alison Bradley, University Hospital, South Manchester The role of biliary intervention Professor Derrick Martin, University Hospital, South Manchester	15.10 Targeting using novel agents Hypoxia modification and radiotherapy Professor Catharine West, University of Manchester Overcoming radioresistance with targeted agents Professor Kevin Harrington, The Royal Marsden Hospital, London The potential of immunotherapy in combination with chemoradiation Professor Alan Melcher, Leeds Teaching Hospitals	15.15 Cancer staging workshop: Lymphoma (repeated) Dr Chirag Patel, Leeds Teaching Hospitals Cancer staging workshop: Breast MRI (repeated) Dr Sarah McWilliams, Guy's and St Thomas' NHS Foundation Trust, London
			16.25 Closing remarks		
16.30	Tea			16.25 Tea	
17.00	Upper GI oncology (continued) Treatment of oesophageal and gastric cancer by: Minimally invasive therapy Dr Bjorn Rembacken, Consultant Gastroenterologist, Leeds General Infirmary Surgery Mr James Halstead, Consultant Surgeon, Bradford Royal Infirmary Chemoradiotherapy Dr Sarah Gwynne, Consultant Clinical Oncologist, Singleton Hospital, Swansea Discussion	Paediatric oncology (continued) Dose versus diagnosis: optimising imaging protocols in paediatric tumours Dr Annie Paterson, The Royal Belfast Hospital for Sick Children Investigation and management of soft tissue masses Dr Laurence Abernethy, Alder Hey Children's Hospital, Liverpool MRI in paediatric liver tumours Dr Maria Sellars, King's College Hospital, London Discussion	The role of interventional radiology in palliation (continued) Stenting the GI tract: what can and what shouldn't we do? Dr Hans-Ulrich Laasch, The Christie NHS Foundation Trust, Manchester Chemoembolisation Dr Mark Callaway, Bristol Royal Infirmary Radioembolisation Dr Brian Stedman, Southampton General Hospital		16.40 Cancer staging workshop: Head and neck (repeated) Dr Rhian Rhys, Velindre NHS Trust, Wales and Dr Sukhdev Singh, Velindre NHS Trust, Wales Brain tumour diagnostic and follow-up workshop (repeated) Dr Gerardine Quaghebeur, Oxford University Hospitals NHS Trust and Dr Pieter Pretorius, Oxford University Hospitals NHS Trust
18.30	End of day				

	Stream 1	Stream 2	Stream 3	Stream 4
8.00	Registration and coffee			
8.30	Patient safety <i>Chair: Dr Teik Choon See</i> Litigation and risks in radiology Dr Teik Choon See, Addenbrooke's Hospital, Cambridge Spectrum of diagnostic errors in radiology Dr Sara Upponi, Addenbrooke's Hospital, Cambridge Patient safety in interventional radiology Dr Iain Robertson, NHS Greater Glasgow and Clyde	Retroperitoneal <i>Chair: Dr Andy Lowe</i> Peritoneum Anatomy of the retroperitoneum and peritoneum and pathways of disease spread Dr Rachel Hyland, Leeds Teaching Hospitals Ascites and peritoneal disease Dr Andrew Thrower, Basingstoke and North Hampshire Hospital Hernias and abdominal wall pathology Surg Cdr Dave Gay, Derriford Hospital, Plymouth	Acute neuroimaging <i>Chair: Dr Arpan Banerjee</i> Imaging the acute paediatric brain Dr Kshitij Mankad, Consultant Neuroradiologist, Great Ormond Street Hospital, London Imaging acute neurotrauma Dr Curtis Offiah, Barts Health NHS Trust, London Imaging brain infections Dr Arpan Banerjee, Heart of England NHS Foundation Trust, Birmingham	British Society of Cardiovascular Imaging interactive workshop Case studies in cardiovascular CTA and MRI/A Professor Carl Roobottom, Derriford Hospital, Plymouth and Dr Giles Roditi, Glasgow Royal Infirmary
10.00	Coffee			
10.30	Patient safety (continued) Quality improvement programme in radiology Professor Erika Denton, National Clinical Director for Diagnostics, NHS England Communicating to improve patient care Dr Jane Adam, St George's Healthcare NHS Trust, London Patient safety culture Professor Dianne Parker, University of Manchester	Retroperitoneal (continued) Retroperitoneum Mass in the retroperitoneum: what the surgeon wants to know Mr Dirk Strauss, Consultant Surgical Oncologist, Royal Marsden Hospital, London Benign conditions of the retroperitoneum Dr Pete Wylie, Royal Free London NHS Foundation Trust	Acute neuroimaging (continued) Imaging of acute skull base and face conditions Dr Steve Connor, Consultant Neuroradiologist, King's Health Partners, London Imaging acute stroke Professor Keith Muir, Clinical Imaging & Consultant Neurologist, Institute of Neuroscience and Psychology, University of Glasgow	British Society of Cardiovascular Imaging interactive workshop Case studies in cardiovascular CTA and MRI/A (repeated) Professor Carl Roobottom, Derriford Hospital, Plymouth and Dr Giles Roditi, Glasgow Royal Infirmary
11.30	Implementing human factors in a radiology department Professor Bryn Baxendale, The University of Nottingham	Malignant conditions of the retroperitoneum: sarcomatous Dr Christina Messiou, Royal Marsden Hospital, London Malignant conditions of the retroperitoneum: non-sarcomatous Dr Philip Haslam, Freeman Hospital, Newcastle Case presentation: panel discussion Dr Rachel Hyland, Leeds Teaching Hospitals	Proffered papers 3	
12.30	Lunch			

	Stream 1	Stream 2	Stream 3	Stream 4
13.30	2014 Couch Kerley Travelling Professor Lecture: High-resolution computed tomography: changing roles Professor David Hansell, Royal Brompton Hospital, London			Interactive workshop: CT colonography Dr Andrew Plumb, University College Hospital, London and Dr Ed Godfrey, Addenbrooke's Hospital, Cambridge
14.30	Sports MRI <i>Chair: Dr Andrew Dunn</i> Golf-related injury of elbow and wrist Dr Rob Campbell, Royal Liverpool University Hospital Rugby-related shoulder injury Dr Andrew Dunn, Royal Liverpool University Hospital Gymnastics-related overuse injury of the spine Dr Alpesh Mistry, Royal Liverpool University Hospital Hip and pelvic injury in the kicking athlete Dr Philip Robinson, Leeds Teaching Hospitals Knee injury and associated MRI findings Professor Jon Jacobson, Professor of Radiology and Director, Division of Musculoskeletal Radiology, University of Michigan, Ann Arbor, Michigan, USA The footballer's foot and ankle Dr Justin Lee, Chelsea and Westminster Hospital, London	Information technology <i>Chair: Dr Mark Griffiths</i> Transition to a new PACS Dr Tony Newman-Sanders, Croydon Health Services Automated dose monitoring Dr David Jordan, Senior Diagnostic Medical Physicist, University Hospitals Case Medical Centre, Cleveland, USA Image sharing beyond a trust: portals and XDS Dr Rhidian Bramley, The Christie NHS Foundation Trust, Manchester Vendor-neutral archive and PACS: possibilities and considerations for deployment Mr Nick Sargeant, Technical Architect, SWASH Consortium Technology for change in working practice Dr Mark Griffiths, Southampton General Hospital Panel discussion	Postoperative abdomen <i>Chair: Dr Rachel Hyland</i> Upper GI – common upper GI abdominal operations, expected postoperative anatomy and radiological appearances and specific complications Dr Damian Tolan, Leeds Teaching Hospitals Hepatobiliary (HPB) – common HPB operations, expected postoperative anatomy and radiological appearances and specific complications Dr Raneem Albazaz, Leeds Teaching Hospitals Imaging after colonic surgery Dr John Brittenden, Pinderfields Hospital, Mid Yorkshire Urology – common urological operations, urological injuries, their imaging and intervention Dr Chris Wilkinson, York Teaching Hospital NHS Foundation Trust Intervention – reflection of surgical intervention vs radiology and the impact of the radiology surgical meeting Mr Ian Botterill, General Surgeon, Leeds Teaching Hospitals Panel discussion	Interactive workshop: CT colonography (repeated 15.30) Dr Andrew Plumb, University College Hospital, London and Dr Ed Godfrey, Addenbrooke's Hospital, Cambridge
17.00	Meeting close			

Please return the registration form with payment to:
The Conference Office, The Royal College of Radiologists,
63 Lincoln's Inn Fields, London WC2A 3JW
Telephone 020 7406 5942
Email conf@rcr.ac.uk

Bookings are accepted on a first come, first served basis. Reduced registration fees are only available to RCR members in good standing on the day this registration form is processed, or booking is made online. Payment must be included with this booking form and cheques made payable to 'The Royal College of Radiologists'. Forms received without payment will be held in reserve until payment is received.

Confirmation of a place will be sent by email within 28 days of payment being received. Please ensure your email address is clearly legible on the application form. If you do not receive confirmation please contact the Conference Office. We strongly advise delegates not to book travel or accommodation until a confirmation has been received.

To arrange an invoice the following must be provided with this form: contact name to whom the invoice should be sent, full postal address, contact phone number, email address and invoice/purchase order number. Invoices will not be raised without this information.

Cancellation and refund policy

Notice of cancellation must be given in writing or by email to the Conference Officer: conf@rcr.ac.uk

Delegates wishing to cancel or transfer a place on a meeting:

On or before Thursday 26 July 2014 will be entitled to transfer their fee to another meeting within 12 months or a refund minus a £15 administration fee

Between Friday 27 July and Thursday 21 August 2014 will be entitled to transfer their fee to another meeting within 12 months or a refund minus a £25 administration fee

On or after Friday 22 August 2014 no transfer or refund permitted.

Data Protection Act

Your name and hospital will be included on the list of participants which will be issued to delegates, speakers, sponsoring companies and other interested parties.

22 RCR CPD credits awarded for attendance at the full meeting. Additional points can be earned through online lectures, scientific posters and proffered papers.

☐ I have read, understood and accept The Royal College of Radiologists' booking Terms and Conditions

Registration form

2014 RCR Annual Scientific Meeting: Monday 8–Wednesday 10 September 2014

Contact details

Title: (Dr/Prof/Mr/Mrs/Ms)		Initials:		Surname:	
Grade:		Member/Fellow of the RCR:	☐ Yes	☐ No	
Membership number: (if known)					
Hospital/institution:					
(Please print your details as you wish them to appear on your badge)					
Address:					
		Postcode:			
Daytime telephone:					
Email (for correspondence):					
Special dietary/accessibility requirements:					

Registration fees

	Mon	Tues	Tues (Oncology)	Weds	Full
Consultant member	£235	£235	£235	£235	£630
Consultant non-member	£280	£280	£280	£280	£760
Trainee member (inc. radiographers/retired members)	£180	£180	£180	£180	£440
Trainee non-member	£230	£230	£230	£230	£620
Others (non-medical)	£290	£290	£290	£290	£780

Please note that for delegates interested in attending the 'Chemoradiation: current strategies and future directions' sessions, these will be held on **Tuesday 9 September**. Members and Fellows who book online will receive a £10 discount on the daily rate and £20 discount from the three-day registration.

Payment details

☐ I enclose a cheque for £		made payable to 'The Royal College of Radiologists'
☐ Please debit my card by £		Signature:
Card type:		Card number:
Valid from:	Expiry date:	Security code:
Cardholder's name:		
Billing address:		
	Postcode:	

Book online at www.rcr.ac.uk/asm

2014 Annual Scientific Meeting

Monday 8–Wednesday 10 September 2014

Monday 8 September			Tuesday 9 September			Wednesday 10 September			
Stream 1	Stream 2	Stream 3	Stream 1	Stream 2	Stream 3	Stream 4 Chemoradiation: current strategies & future directions	Stream 1	Stream 2	Stream 3
Common issues in chest radiology	Imaging of modern diseases	Management: Leadership challenges for clinical radiology	Pitfalls in musculoskeletal radiology	Imaging of face and neck lumps in children	Acute on-call radiology	Current strategies	Patient safety	Retroperitoneal	Acute neuroimaging
2014 Middlemiss Lecture			Have I got a question of PET-CT for you			Panel debate	2014 Couch Kerley Lecture		
			RCR College update and Annual General Meeting						
			2014 President's Lecture						
Cardiac imaging: which test when?	Nuclear medicine – pearls and pitfalls	Management: Integrated healthcare delivery	Upper GI oncology	Paediatric oncology	The role of interventional radiology in palliation	Targeting using novel agents	Sports MRI	Information technology	Postoperative abdomen
		Management: Panel debate							

Stream 1–4 registration (Stream 4 on Tuesday only)

In order to allocate appropriately sized rooms, delegates are asked to indicate their session preferences on the grid and return this with their registration form. Please note this indication is not a reservation or guarantee of a seat in the session. Admission to streams 1, 2 and 3 on Monday and Wednesday and streams 1, 2, 3 and 4 on Tuesday, will be allocated on first come, first served basis on the day.

Monday and Tuesday workshop registration

These workshops are available on a first come, first served basis on the day and there is no pre-registration option available. Please note that the Cancer staging workshops will be repeated on the same day to facilitate a large number of delegates.

Interactive workshops (Wednesday)

Registration for these workshops will open at 9.15 am on Monday 8 September 2014 at the WORKSHOP INFORMATION DESK on LEVEL 4 at the Barbican. Please note that registration for these sessions are on a first come, first served basis only.



Continuing professional development (CPD)

This meeting has been awarded the following RCR CPD credits:

Full meeting: 22

Monday: 7 (10.00–18.30)

Tuesday: 8 (8.30–18.30)

Tuesday Oncology sessions: 5 (9.30–16.30)

Wednesday: 7 (8.30–17.00)

App

The RCR ASM App is now live which you can download onto your mobile phone or view it on your computer to see the most up to date programme and create your own personalised schedule.

visit www.rcrasm2014.com

Venue information

The Barbican, Silk Street, London, EC2Y 8DS

The Barbican is an award-winning conference and leisure venue, based in the City of London that offers first class facilities and standards of services. Situated in the City of London, its increased delegate facilities make it the perfect home for the RCR Annual Scientific Meeting 2014.

The Barbican is easily accessible from several major tube (Barbican, Moorgate, St Paul's, Fenchurch Street) and railway stations (Liverpool Street, Euston, Kings Cross) and there is on-site parking.

For interactive maps, full transport details and details of all other facilities including the shops, bars and restaurants that can be found at the Barbican, visit www.barbican.org.uk/visitor-information

