bir.org.uk

BIRANNUAL CONGRESS 2019

7–8 November 2019 etc.venues County Hall, London



CPD: 6 credits per day

BIR Annual Congress 2019

The BIR Annual Congress continues to get BIGGER and BETTER! Now at etc.venues County Hall with three exciting streams that offers a comprehensive programme on the latest innovations in imaging and treatment to medical imaging professionals and their senior management teams.

Taking place over two days, the event provides excellent opportunities to meet delegates and network in an open and relaxed environment (including an opportunity to attend Congress dinner and networking drinks).

Schedule of events

Day 1

08:45 Registration opens 09:15 Welcome speech by the BIR President 09:30 Lecture begins 17:00 Drinks reception followed by Congress dinner

Day 2

09:00 Registration 09:30 Lecture begins 17:15 Close of event

Who should attend?

This multidisciplinary event will appeal to anyone within radiology, radiation oncology and the underlying sciences, including radiologists, physicists, radiology managers, radiographers, oncologists, clinical scientists, physicians, heads of department, decision makers, radiation protection advisers and supervisors.

Five reasons to attend

- 1. Enhance your knowledge
- 2. Hear from experts in the field
- 3. Network with colleagues and peers
- 4. Extensive ePoster exhibition
- 5. Meet industry representatives

Creativity – innovation in action

ePosters

We once again see the return of electronic posters, which can be viewed on the screens located in the foyer. This will provide delegates with one-to-one interaction with presenters during the ePoster sessions.

Headline sessions

Plenary lecture

Professor Regina Beets-Tan Professor of Radiology University of Maastricht Thursday 7 November 14:00

The BIR Sir Godfrey Hounsfield lecture and awards

Professor Andrew Scarsbrook Consultant Radiologist and Nuclear Medicine Physician Leeds Teaching Hospitals NHS Trust Friday 8 November 14:00

Congress dinner

This year's Congress dinner will be held at Ev Restaurant – 15 minutes walk from Congress venue. It provides a fantastic opportunity to mix with other delegates, speakers and industry representatives in a relaxed and social environment. Tickets are £55.

To attend the dinner, please book online or call us on 020 3668 2228.









Thursday 7 November		
Strear	n A	
IMAG	ING IN OBESITY (AM)	
	ENTALOMAS (PM)	
08:45	Registration and refreshments	
09:15	President's welcome and introduction Dr Jane Phillips-Hughes, Consultant Radiologist, Oxford University Hospitals NHS Foundation Trust	
	: Imaging in obesity ofessor Stuart Taylor and Dr Sridhar Redla	
09:25	Welcome and introduction	
09:30	Epidemiology, pathophysiology and insights from fMRI Dr Janine Makaronidis, Clinical Research Associate, University College London Hospitals NHS Foundation Trust	
10:00	Bariatric surgery: Operations and complications Dr Dominic Blunt, Consultant Radiologist, Imperial College Healthcare NHS Trust	
10:30	Measuring of organ fat Dr Manil Chouhan, Consultant Radiologist, University College London Hospitals NHS Foundation Trust	
11:00	Break	
11:30	Imaging of large abdominal hernias – what to look for and how to report Dr Andrew Plumb, Consultant Radiologist, University College London Hospitals NHS Foundation Trust	
Session 2: Incidentalomas Chair: Dr Jeevan Kumaradevan		
12:00	"Don't touch me" bone lesions Dr Paul O'Donnell, Consultant Radiologist, Royal National Orthopaedic Hospital	
12:30	Conundrum of lung cancer screening Dr Nick Screaton, Consultant Cardiothoracic Radiologist, Papworth Hospital NHS Foundation Trust	
13:00	Lunch	
14:00	Plenary session: 'Oncologic imaging: Future perspectives' Professor Regina Beets-Tan, Professor of Radiology, University of Maastricht	
15:00	Break	
15:30	Incidental neck lumps and thyroid lesions Dr Kunwar Bhatia, Consultant Radiologist, Imperial College Healthcare NHS Trust	

- 16:00 Incidental renal and adrenal lesions
 - Dr Alison Elstob, Consultant Uroradiologist, St George's University Hospitals NHS Foundation Trust
- 16:30 Incidental pancreatic cysts imaging and management Dr Jamie Franklin, Consultant Radiologist, The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust

17:00	Close of day
19:00	Congress dinner

Thursday 7 November

Stream	n B
RADIC	DLOGY ERRORS AND ARTIFICIAL INTELLIGENCE
08:45	Registration and refreshments
09:15	President's welcome and introduction Dr Jane Phillips-Hughes, Consultant Radiologist, Oxford University Hospitals NHS Foundation Trust

Chair: Dr	Teik Choon See and Dr Hugh Harvey
09:25	Welcome and introduction
09:30	AI: Safety in clinical practice Professor Nicola Strickland, Consultant Radiologist, Imperial Healthcare NHS Trust; Immediate Past President, Royal College of Radiologists
10:00	Errors and near misses in breast imaging Dr Rosalind Given-Wilson, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust
10:30	Al in breast imaging Professor Fiona Gilbert, Consultant Radiologist, Addenbrooke's Hospital

11:00	Break
11:30	Errors and near misses in neuroimaging Professor Sotirios Bisdas, Consultant in Neuroradiology and MRI Lead, University College London Hospitals NHS Foundation Trust
12:00	Al in neuroimaging Dr Shah Islam, Clinical Research Fellow, Imperial College Healthcare NHS Trust
12:30	Who carries the can – ethics, validation and regulation Professor Andrea Rockall, Clinical Chair in Radiology, Imperial College London

13:00	Lunch
14:00	Plenary session: 'Oncologic imaging: Future perspectives' Professor Regina Beets-Tan, Professor of Radiology, University of Maastricht
15:00	Break
15:30	Errors and near misses in chest imaging Professor Simon Padley, Professor of Practice (Diagnostic and Interventional Radiology), Imperial College Healthcare NHS Trust; Consultant Radiologist and Clinical Director, Royal Brompton and Harefield NHS Foundation Trust
16:00	Al in chest imaging and how it can prevent / minimise errors Professor Giovanni Montana, Professor of Biostatistics and Bioinformatics, Warwick University
16:30	Panel discussion
17.00	Close of day

19:00	Congress	
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Thursday 7 November

Stream C PATIENT DOSE – ALL YOU NEED TO KNOW (AM) LATEST RADIATION SAFETY PRACTICE – WHAT DOES 'BEST PRACTICE' LOOK LIKE? (PM)

08:45	Registration and refreshments
09:15	President's welcome and introduction
	Dr Jane Phillips-Hughes, Consultant Radiologist, Oxford University Hospitals NHS Foundation Trust

Session 1: Patient dose – all you need to know Chair: Mr Andy Rogers

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09:25	Welcome and introduction
09:30	Patient dose – from dummies to experts Dr Isabel Castellano, Head of Diagnostic Radiology Physics Group, The Royal Marsden Hospital (Sutton)
10:00	DRLs and patient dose management – why, what and how? Mr Peter Hiles, Head of Radiation Physics, Glan Clywd Hospital
10:30	Dose teams – what are they and do they work? Ms Gillian Asher, Quality Assurance Radiographer, Sherwood Forest Hospitals NHS Trust

11:00 Break

11:30	Patient dose management systems: Does the many beat the few? Mr Matthew Dunn, Radiation Protection Adviser, Nottingham University Hospitals NHS Trust
12:00	Optimisation – paediatric O-arm procedures Mr Kenneth O'Dowd, Imaging Physicist, Nottingham University Hospitals NHS Trust
12:30	Issues with implementation of new imaging technology – virtual grid case study Professor Maryann Hardy, Professor of Radiography and Imaging Practice Research, University of Bradford

13:00	Lunch

14:00	Plenary session: 'Oncologic imaging: Future perspectives'
	Professor Regina Beets-Tan, Professor of Radiology, University of Maastricht

Session 2: Latest radiation safety practice – what does 'Best Practice' look like? Chair: Mrs Helen Hughes

15:30	Radiation safety online learning Mrs Helen Hughes, Head of Quality and Governance for Radiology, Betsi Cadwaladr University Local Health Board
15:40	Role of the Radiation Protection Supervisor in practice improvement Ms Julie August, Chief Cardiac Catheter Laboratory Radiographer, Nottingham University Hospitals NHS Trust
16:10	Personal monitoring: The current state-of-the-art Dr Colin Martin, Honorary Senior Lecturer, University of Glasgow
16:40	Compliance against IRMER – did the new regulations make a difference? Mr Matthew Dunn, Radiation Protection Adviser, Nottingham University Hospitals NHS Trust

Friday 8 November

	Stream A	
POST-	TREATMENT IMAGING	
09:00	Registration and refreshments	
Chair: Dr	Kannan Rajesparan and Dr Sridhar Redla	
09:25	Welcome and introduction	
09:30	Post-treatment of chest Dr Nick Watson, Consultant Radiologist, University Hospitals of North Midlands NHS Trust	
10:00	Post-intervention of liver Dr Jim Gordon-Smith, Consultant Radiologist, NHS Lothian	
10:30	Post-operative abdomen Dr Kieran Foley, Consultant Academic Radiologist, Cwm Taf University Health Board	
11:00	Break	
11:30	Rectal cancer: What is the latest and post-treatment changes Professor Stuart Taylor, Professor of Medical Imaging, University College London Hospitals NHS Foundation Trust	
12:00	Therapy related changes on FDG PET/CT Dr Tara Barwick, Consultant Radiologist and Nuclear Medicine Physician and Honorary Clinical Senior Lecturer, Imperial College Healthcare NHS Trust	
12:30	Post-operative spine imaging Dr David McKean, Consultant Radiologist, Stoke Mandville Hospital	
13:00	Lunch	
14:00	The BIR Sir Godfrey Hounsfield lecture and awards: 'PET/CT: From evolution to revolution' Professor Andrew Scarsbrook, Consultant Radiologist and Nuclear Medicine Physician, Leeds Teaching Hospitals NHS Trust	
15:15	Break	
15:45	Please join stream B or C	
17:15	President's closing remarks and close of event	

Friday 8 November

Stream B	
MANAGEMENT MATTERS!	
09:00	Registration and refreshments
Chair: Pro	ofessor Erika Denton and Dr Elizabeth Loney
09:25	Welcome and introduction
09:30	Clinician to Medical Director – pearls and pitfalls Professor Erika Denton, Medical Director, Norfolk and Norwich University Hospitals NHS Foundation Trust
10:00	The model hospital – what is it and how can it benefit us in radiology? Ms Fiona Thow, Head of Imaging Services Transformation, NHS England and NHS Improvement
10:30	Workforce planning – an integrated approach Professor Beverley Snaith, Consultant Radiographer, Mid Yorkshire Hospitals NHS Trust
11:05	Break

Chair: Dr	Chair: Dr Gopinath Gnanasegaran	
11:30	Managed equipment services – the why, what and how: A clinician's perspective Dr Elizabeth Loney, Consultant Radiologist, County Durham and Darlington NHS Foundation Trust	
12:00	Surviving a CQC inspection – an insider's view Mrs Wendy Wilkinson, Director of Clinical Quality, InHealth	
12:30	Radiology GIRFT – the story so far Dr Giles Maskell, Consultant Radiologist, Royal Cornwall Hospitals NHS Trust	

13:00 Lunch

14:00 **The BIR Sir Godfrey Hounsfield lecture and awards: 'PET/CT: From evolution to revolution'** Professor Andrew Scarsbrook, Consultant Radiologist and Nuclear Medicine Physician, Leeds Teaching Hospitals NHS Trust

15:15 Break

Chair: Dr	Ai Lee Chang and Dr David Eaton
15:45	Building resilience to maximise your potential Ms Nicola Arnold, Professional Certified Coach, Royal Surrey County Hospital NHS Foundation Trust
16:15	Top tips on how to get the best out of yourself and your team Philips Healthcare

	17:15	President's closing remarks and close of even
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Friday 8 November

Stream C CASES FROM THE ARCHIVES	
09:00	Registration and refreshments
Chair: D	r Tilak Das
09:25	Welcome and introduction
09:30	Cases from the archives: Cardiothoracic imaging Dr Naveen Sharma, General and Cardiothoracic Radiology Consultant, Lister Hospital
10:00	Cases from the archives: Neuroradiology / head and neck imaging Dr Tilak Das, Consultant Neuroradiologist, Cambridge University Hospitals NHS Foundation Trust
10:30	Cases from the archives: Paediatric interventional radiology Dr Alex Barnacle, Consultant Paediatric Interventional Radiologist, Great Ormond Street Hospital for Children

11:00 Break

Chair: Dr	Teik Choon See and Dr Andrew Nanapragasam
11:30	Cases from the archives: Non-interpretive radiology Dr Giles Maskell, Consultant Radiologist, Royal Cornwall Hospitals NHS Trust
12:00	Cases from the archives: Musculoskeletal radiology Dr Richard Fawcett, Consultant Musculoskeletal Radiologist, Leeds Teaching University Hospitals NHS Trust
12:30	Cases from the archives: Abdominal imaging Dr Vikas Shah, Consultant Radiologist, University Hospitals of Leicester NHS Trust

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14:00 **The BIR Sir Godfrey Hounsfield lecture and awards: 'PET/CT: From evolution to revolution'** Professor Andrew Scarsbrook, Consultant Radiologist and Nuclear Medicine Physician, Leeds Teaching Hospitals NHS Trust

15:15	Break
15:45	QUIZ – GI Dr Sara Upponi, Consultant Radiologist, Addenbrooke's Hospital
16:05	QUIZ – Musculoskeletal Dr Tom Turmezei, Consultant Radiologist, Norfolk and Norwich University Hospitals NHS Foundation Trust
16:25	QUIZ – Cardiothoracic Dr Anu Balan, Consultant Cardiothoracic Radiologist, Barts Health NHS Trust
16:45	QUIZ – Neuroimaging Dr Indran Devagnanam, Consultant Neuroradiologist, The National Hospital for Neurology and Neurosurgery and Moorfields Eye Hospital

17:15 **President's closing remarks and close of event**

BIR ANNUAL CONGRESS 2019

Reviews from BIR Annual Congress 2018

"The event was very enjoyable, the posters were good, the exhibition stands were useful to me too. I was able to pick up a lot of useful information relevant to my professional role."

"Excellent presentations with educational content. Amazing venue – good to network."

"I attended the radiation safety stream on day 1 and the AI stream on day 2. Both were incredibly informative and I have passed on information learned to my colleagues."

"It was a very useful and informative course. It was very interesting and I will recommend it to colleagues."



etc.venues County Hall Riverside Building Belvedere Road London SE1 7BP

BY THE LONDON UNDERGROUND:

The closest tube stations are Westminster (Northern, District and Circle lines) and Waterloo (Northern, Bakerloo, Jubilee and Waterloo and City lines)

BY TRAIN:

Waterloo station is less than a ten minute walk from the venue.

BY BUS:

etc.venues County Hall is located on the south end of Westminster Bridge and is served by bus routes RV1, 12, 53, 76, 77, 148, 159, 211, 453, and 507.

BY RIVER BUS:

etc.venues County Hall is our first venue accessible via pier – London Eye Pier is served by River Bus route RB1, the service runs seven days a week, every 20 minutes from North Greenwich via Canary Wharf.



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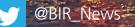
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The British Institute of Radiology

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