

# BIR ANNUAL CONGRESS 2019

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



#BIRAC2019

# ***BIR Annual Congress 2019***

---

The BIR Annual Congress continues to grow. After a sell out event in 2018, we are moving to an even bigger venue – etc.venues County Hall – for 2019! Last year saw the addition of a third stream which we continue to adapt for this year, attracting an even wider range of top health professionals and decision makers. Taking place over two days, the event provides excellent opportunities to meet delegates and network in an open and relaxed environment. There is also an informal evening event and networking drinks.

## **Schedule of events**

### **Day 1**

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

### **Day 2**

- 09:00 Registration opens
- 09:30 Lectures begin
- 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, 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 Session**

### **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**

The Congress Dinner provides a fantastic opportunity to mix with other delegates, speakers and industry representatives in a relaxed and social environment.

Tickets are £50.

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





## DAY 1 STREAM A

IMAGING IN OBESITY (AM)  
INCIDENTALOMAS (PM)

**Chair:** *Professor Stuart Taylor and Dr Sridhar Redla*

- 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*

**Chair:** *Dr Jeevan Kumaradevan*

- 12:00** **"Don't touch me" bone lesions,** *Speaker to be confirmed*
- 12:30** **Conundrum of lung screening,** *Dr Nick Screaton, Consultant Cardiothoracic Radiologist, Papworth Hospital NHS Foundation Trust*
- 13:00** **Lunch**
- 14:00** **Plenary session:** *Title and speaker to be confirmed*
- 15:00** **Break**
- 15:30** **Incidental neck lumps and thyroids,** *Speaker to be confirmed*
- 16:00** **Renal and adrenal,** *Speaker to be confirmed*
- 16:30** **Incidental pancreatic cysts,** *Speaker to be confirmed*
- 17:00** **Close of event**
- 19:00** **Congress dinner**

**Chair:** *Dr Teik Choon See and Dr Hugh Harvey*

- 09:30** **AI: Safety in clinical practice**, *Dr Nicola Strickland, President, Royal College of Radiologists*
- 10:00** **Errors in breast imaging**, *Dr Rosalind Given-Wilson, Consultant Radiologist, St George's University Hospitals NHS Foundation Trust*
- 10:30** **AI in breast imaging**, *Dr Hugh Harvey, Clinical Director, Kheiron Medical*
- 11:00** **Break**
- 11:30** **Errors in neuroimaging**, *Speaker to be confirmed*
- 12:00** **AI in neuroimaging**, *Dr Shah Islam, Clinical Research Fellow, Imperial College Healthcare NHS Trust*
- 12:30** **Who carries the can – ethics, validation and regulation**, *Speaker to be confirmed*
- 13:00** **Lunch**
- 14:00** **Plenary session:** *Title and speaker to be confirmed*
- 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** **AI 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 event**
- 19:00** **Congress dinner**

**DAY 1 STREAM C**  
**PATIENT DOSE – ALL YOU NEED TO KNOW**  
**(AM)**  
**LATEST RADIATION SAFETY PRACTICE –**  
**WHAT DOES 'BEST PRACTICE' LOOK LIKE? (PM)**

**Chair:** *Mr Andy Rogers*

- 09:30** **Patient dose – from dummies to experts, Speaker to be confirmed**
- 10:00** **DRLs and patient dose management – why, what and how? Speaker to be confirmed**
- 10:30** **Dose teams – what are they and do they work? Ms Gillian Asher, QA Radiographer, Sherwood Forest Hospitals NHS Trust**
- 11:00** **Break**
- 11:30** **Patient dose management systems: Does the many many beat the few, Mr Matthew Dunn, Radiation Protection Adviser, Nottingham University Hospitals NHS Trust**
- 12:00** **Optimisation – paediatric and arm surgical procedures, Mr Kenneth O'Dowd, Imaging Physicist, Nottingham University Hospitals NHS Trust**
- 12:30** **Virtual grid software – what's the score? Speaker to be confirmed**
- 13:00** **Lunch**
- 14:00** **Plenary session: Title and speaker to be confirmed**

**15:00** **Break**

**Chair:** *Ms Helen Jones*

- 15:30** **Role of the Radiation Protection Supervisor in practice improvement, Ms Julie August, Radiation Protection Supervisor, Nottingham University Hospitals NHS Trust**
- 16:00** **Personal monitoring: The current state-of-the-art, Dr Colin Martin, Head of the Health Physics Division, NHS Greater Glasgow and Clyde**
- 16:30** **Compliance against IRMER – did the new regulations make a difference?, Mr Matthew Dunn, Radiation Protection Adviser, Nottingham University Hospitals NHS Trust**
- 17:00** **Close of event**
- 19:00** **Congress dinner**

**Chair:** *Dr Kannan Rajesparan and Dr Sridhar Redla*

- 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** **Title and speaker to be confirmed**
- 12:30** **Post-operative gynaecology imaging,** *Speaker to be confirmed*
- 13:00** **Lunch**
- 14:00** **The BIR Sir Godfrey Hounsfield lecture and awards:** *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** **Close of event**

**Chair:** *Dr Elizabeth Loney*

- 09:30** **Clinician to Chief Executive – pearls and pitfalls, Speaker to be confirmed**
- 10:00** **The model hospital – what is it and how can it benefit us in radiology? Speaker to be confirmed**
- 10:30** **Workforce planning – an integrated approach, Professor Beverley Snaith, Consultant Radiographer, Mid Yorkshire Hospitals NHS Trust**
- 11:00** **Break**

**Chair:** *Dr Gopinath Gnanasegaran and Professor Erika Denton*

- 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: 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** **Personal insights, Philips Healthcare**
- 17:15** **Close of event**



**Chair:** *Dr Tilak Das*

- 09:30** **Cardiothoracic imaging**, *Dr Navin Sharma, General and Cardiothoracic Radiology Consultant, Lister Hospital*
- 10:00** **Neuroradiology / head and neck imaging**, *Dr Tilak Das, Consultant Neuroradiologist, Cambridge University Hospitals NHS Foundation Trust*
- 10:30** **Paediatric interventional radiology**, *Dr Alex Barnacle, Consultant Paediatric Interventional Radiologist, Great Ormond Street Hospital for Children NHS Foundation Trust*
- 11:00** **Break**

**Chair:** *Dr Teik Choon See and Dr Andrew Nanapragasam*

- 11:30** **Non-interpretive radiology**, *Dr Giles Maskell, Consultant Radiologist, Royal Cornwall Hospitals NHS Trust*
- 12:00** **Musculoskeletal radiology**, *Speaker to be confirmed*
- 12:30** **Abdominal imaging**, *Dr Vikas Shah, Consultant Radiologist, University Hospitals of Leicester NHS Trust*
- 13:00** **Lunch**
- 14:00** **The BIR Sir Godfrey Hounsfield lecture and awards:** *Professor Andrew Scarsbrook, Consultant Radiologist and Nuclear Medicine Physician, Leeds Teaching Hospitals NHS Trust*
- 15:15** **Break**
- 15:45** **QUIZ**
- 17:15** **Close of event**

## **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."*

**Register now at  
[www.bir.org.uk](http://www.bir.org.uk)**

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

**BY THE LONDON UNDERGROUND:**

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

**BY TRAIN:**

Waterloo station is less than a 10 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 7 days a week, every 20 minutes from North Greenwich via Canary Wharf.



Bayer have part funded  
this event

**PHILIPS**

**SIEMENS**  
**Healthineers**



48–50 St John Street, London, EC1M 4DG

[www.bir.org.uk](http://www.bir.org.uk)

Registered charity number: 215869



@BIR\_News