

## TRAUMA IMAGING

20 October 2016

Venue: Etc. venues Marble Arch, London

CPD: 6 CREDITS (applied for)



Bayer have part  
funded this event

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# THE BIR/DMCI "HANDS-ON" TRAINING SERIES: TRAUMA IMAGING

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## Educational aims:

- To understand the role of imaging in the trauma patient, with particular emphasis on whole body CT.
- When is it safe to scan the severely injured patient? Understand the role of whole body CT not just in the "golden hour" but in the secondary imaging survey following emergent thoracotomy or laparotomy.
- To correctly interpret traumatic aortic injury, active bleeding from complex pelvic fractures, abdominal solid organ injuries and understand the role of interventional radiology in the management of these conditions
- To correctly interpret neurological and spinal trauma. What needs urgent neurosurgical review? Is the spinal injury stable?
- To appreciate the role of imaging in penetrating trauma, including the pearls and pitfalls

Delegates will be given the opportunity to review a number of case studies on individual work stations focusing on the polytrauma patient, with a particular emphasis on:

- Neurospinal trauma
- Traumatic aortic injury
- Splenic injury
- Liver injury
- Pelvic Fractures

## Programme

08:30	Registration
08:45	Introduction and software instructions
09:15	Case review and discussion - Chest injury including traumatic aortic injury
10:45	Refreshments
11:15	Case review and discussion - Neuro and spinal trauma
12:45	Lunch
13:45	Case review and discussion - Abdominal trauma including splenic and liver injury and pelvic fractures
15:45	Refreshments
16:15	Miscellaneous cases to consolidate learning
17:15	Close

## Dr Ashok Adams

Consultant ENT/Neuroradiologist, Barts Health NHS Trust

Dr Ashok Adams is a Consultant ET/Neuroradiologist at Barts Health NHS Trust. He commenced his radiology training at the Royal London Hospital in 2008, after which he joined the pan London neuroradiology fellowship. As the majority of his training has been at a long established Level 1 trauma centre, he has accumulated a vast experience in neuroradiology trauma.



## Dr Jonathan Colledge

Consultant Radiologist, Barts Health NHS Trust

Dr Jonathan Colledge is a Consultant Paediatric Radiologist and CT lead at Barts Health NHS Trust. He graduated from St Andrews and Manchester University and after obtaining MRCP, moved to Barts Health to train in radiology, during which time he gained a Masters in medical physics with distinction. Particular interests include paediatric and adult thoracic imaging, trauma, dose reduction and IT in radiology. He is the author of a popular app, Radiology tutor, with more than 120,000 downloads across all platforms. He has implemented and is the administrator of Linux-based teaching PACS server for use with Osirix workstations at Barts Health. Previous lectures on paediatric trauma imaging have all obtained excellent feedback.



## **Dr Susan Cross**

Consultant Radiologist, Barts Health NHS Trust

Dr Susan Cross has been a Consultant Radiologist at Barts Health NHS Trust since 2013. Her special interests are musculoskeletal imaging and trauma. She co-ran a successful and innovative Trauma Imaging Course which has been nominated for an award in the Health Education North Central and East London Quality Awards 2015.

Susan is actively engaged in teaching not only within the hospital but also nationally. The most recent teaching event was at the Royal College of Radiologists Annual Scientific Meeting in London.



## **Dr Ounali Jaffer**

Consultant Diagnostic and Interventional Radiologist,  
Royal London Hospital

Dr Ounali Jaffer is a Consultant Diagnostic and Interventional Radiologist at the Royal London Hospital (Level 1 trauma centre). He received his medical degree at St George's Hospital and completed his interventional radiology training at King's College Hospital. He is a member of the British and European Societies of Interventional Radiology and has been awarded prizes for his research, including the Finzi Prize (Royal Society of Medicine) and the Trainee Research Prize (Radiological Society of North America). He has authored peer-reviewed scientific papers and book chapters in both diagnostic and interventional radiology. He has also been an invited lecturer for his expertise at various national and international congresses, including presentations on visceral organ trauma diagnosis and management. He has co-organised and been a faculty member on four separate national and international trauma courses, as well as conducted a workshop on trauma intervention at a national level.



## *Event information*

The number of places will be limited so that delegates can experience a more personalised, interactive method of teaching. Early booking is therefore strongly advised.

The course will be run on iMacs to provide all delegates with the best possible interactive experience.

# Future "Hands-On" training courses

BIR/DMCI "Hands-On" Training Series will be continuing onto 2017. Please keep an eye out on the BIR website for all upcoming events.



## Delegate feedback from past "Hands-On" courses:

*Excellent course. Large volume of interesting cases all with good learning points.*

*Tremendous learning experience.*

*Excellent course, excellent Speakers and very informative and interactive sessions, I am not a radiologist but I believe that all surgeons in the HPB/Liver field will find this course very useful and I would recommend this course to them. Excellent way of teaching and discussion of cases.*

*Fantastic course, the first of its kind- as everyone knows a standard haemangioma, but it's the variations that are important. Hands on training fantastic - only thing is that you may wish to spread over 2 days.*

*Excellent event, I learned a lot and would thoroughly recommend it to others.*

## Registration Fees

Non-member	£400
BIR Plan 1 member	£300
BIR Plan 2 member	£275
BIR Trainee member	£250
BIR Retired/Student member	£200
Register now at <a href="http://www.bir.org.uk">www.bir.org.uk</a>	

## Join us

Join the BIR to benefit from reduced delegate rates for our events.

For membership information visit:  
[www.bir.org.uk/join-us](http://www.bir.org.uk/join-us)

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Garfield House, 86 Edgware Road,  
London, W2 2EA

## BY UNDERGROUND

Take the Central line to Marble Arch Station, when you exit the station, turn right on to Oxford Street and then right again on to Edgware Road walking past the Odeon Cinema. etc.venues Marble Arch is in Garfield House, on the right hand side next to the Tesco.

## BY TRAIN

Paddington station is approximately 20 minutes walk. Use the Praed Street exit and turn left on to Praed Street and continue until you walk on to Edgware Road. Turn right onto Edgware Road and continue towards Marble Arch. etc.venues Marble Arch is at the other end of Edgware Road on the left. Alternatively bus routes 36 or 436 go from outside Paddington on Praed Street and on to Edgware Road and take approximately 10 minutes to Marble Arch.

## BY BUS

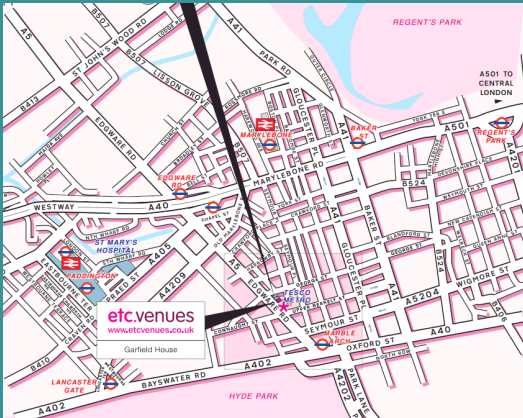
etc.venues Marble Arch sits on many bus routes including 7, 10, 73, 98, 137, 390, 6, 23, 94, 159, 30, 94, 113, 159, 274, 2, 16, 36, 74, 82, 148, 414, 436.

## PARKING

There is a NCP car park situated within close proximity to Marble Arch - visit [www.ncp.co.uk](http://www.ncp.co.uk) for more details.

## BY LONDON CYCLE SCHEME

The nearest “Boris Bike” docking station is on Edgware Road / Marble Arch



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