

BIR

The British Institute of Radiology



8

FEBRUARY

2019



2ND Annual BIR Theranostics update 2019

Venue: etc.venues Marble Arch, London

CPD: 6 credits

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CPD: 6 CREDITS

This one-day event will cover the exciting concept of theranostics. This event will discuss the use of theranostics in the imaging and therapy of primarily oncological conditions. Our renowned international multidisciplinary faculty of expert oncologists, radiopharmacists, radiologists, physicists and nuclear medicine physicians will provide a comprehensive overview of imaging technology and therapies. Attendees will develop their skills in theranostics with talks covering radiological imaging, PET/CT, radionuclide therapy, regulatory requirements and new theranostic tracers. There will also be opportunities for discussions with our expert panel.

This event will be of interest to all nuclear medicine physicians, radiologists, oncologists, onco-surgeons, trainees, clinical physicists, technologists and healthcare managers.

08:45	Registration and refreshments	Session 2 Theranostics 2: Thyroid, radium and rhenium Chair: Dr Gopinath Gnanasegaran, Consultant Physician in Nuclear Medicine, Royal Free NHS Foundation Trust
09:15	Welcome and introduction	
Session 1 Theranostics 1: Prostate and neuroendocrine tumours Chair: Dr John Buscombe, Consultant Physician in Nuclear Medicine, Cambridge University Hospitals NHS		
09:30	Introduction to theranostics Professor Jamshed Bomanji, Clinical Lead and Head of Clinical Department, University College Hospitals NHS Foundation Trust	11:30 Theranostics of thyroid cancer Dr Fahim Ul-Hassan, Consultant Nuclear Medicine Physician, Guy's and St Thomas' NHS Foundation Trust
09:50	Theranostics of neuroendocrine tumors Dr Shaunak Navalkisoor, Consultant in Nuclear Medicine, Royal Free London NHS Foundation Trust	12:00 Theranostics applications of rhenium Dr John Buscombe, Consultant Physician in Nuclear Medicine, Cambridge University Hospitals NHS Foundation Trust
10:20	Theranostics of prostate cancer Dr Asim Afaq, Consultant Radiologist, University College Hospitals NHS Foundation Trust; Dr Stefan Voo, University College London Hospital	12:30 Radium-223 therapy Dr Francis Sundram, Consultant in Nuclear Medicine, University Hospital Southampton NHS Foundation Trust
11:00	Refreshments	13:00 Lunch
		Session 3 Theranostics 3: Radiopharmaceuticals and radionuclide therapy Chair: Dr Shaunak Navalkisoor, Consultant in Nuclear Medicine, Royal Free London NHS Foundation Trust

- 14:00 Update on SIRT therapy**
Professor Ricky Sharma, Chair of Radiation Oncology, University College London Hospitals NHS Foundation Trust
- 14:30 Current role of radiosynovectomy**
Dr Ann-Marie Quigley, Consultant in Nuclear Medicine, Royal Free London NHS Foundation Trust
- 14:50 Paediatric radionuclide therapy**
Dr Mark Gaze, Consultant Oncologist, University College London Hospitals NHS Foundation Trust
- 15:10 New radioisotopes for theranostics**
Jose Calero-Valdayo, Consultant Radiopharmacist, The Christie NHS Foundation Trust
- 15:30 Refreshments**

Session 4

Theranostics 4: Commissioning, Regulatory and dosimetry requirements

Chair: Dr Jamshed Bomanji, Clinical Lead and Head of Clinical Department, University College London Hospitals NHS Foundation Trust

- 16:00 Commissioning of a radionuclide therapy service**
Dr John Buscombe, Consultant Physician in Nuclear Medicine, Cambridge University Hospitals NHS Foundation Trust
- 16:20 ARSAC applications: Requirement and discussion (Q/A session)**
Mr Daniel McCool, Professional Lead Nuclear Medicine, Royal Free London NHS Foundation Trust
- 16:40 Dosimetry of theranostic agents**
Dr Jill Tipping, Clinical Scientist, The Christie NHS Foundation Trust
- 17:00 Radiation protection for theranostics**
Richard Meades, Senior Nuclear Medicine Physicist, Royal Free London NHS Foundation Trust
- 17:20 Close of Event**

Registration Fees

Non member	£275
BIR Member Plan 1	£165
BIR Member Plan 2	£125
BIR Trainee member	£75
BIR Retired/Student member	£65

Join us

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

For membership information visit:
www.bir.org.uk/join-us

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Venue: etc.venues Marble Arch, London

Garfield House, 86 Edgware Rd, London W2
2EA

etc.venues Marble Arch is located on Edgware Road in the heart of the West End.

By Underground

Central line to Marble Arch Station. When you exit the station, turn right on to Oxford Street and then second right on to Edgware Road. etc.venues Marble Arch is in Garfield House, on the right hand side next to the Tescos.

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 Station on Praed Street and on to Edgware Road and takes approximately 10 minutes to Marble Arch.

By Bus

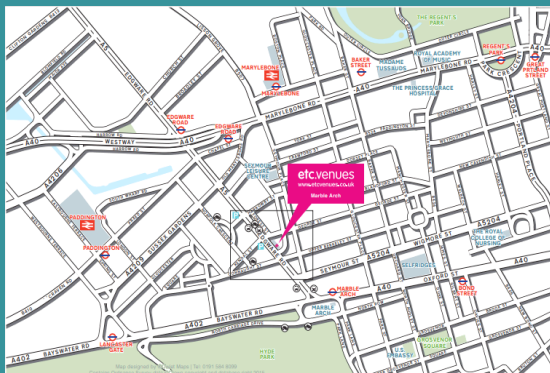
etc.venues Marble Arch sits on many bus routes including 7, 10, 73, 98, 137, 390, 6, 23, 94, 159, 30, 94, 113, 159, 274, 2, 16, 36, 74, 82, 148, 414, 436.

Parking

There is a NCP car park situated within close proximity to Marble Arch- visit www.ncp.co.uk for more details.

By London Cycle Scheme

The nearest "Boris Bike" docking station is on Edgware Road / Marble Arch.



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The British Institute of Radiology

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