The British Nuclear Medicine Society Autumn Meeting London 2015

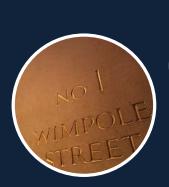
Wednesday 2nd September
Venue: The Royal Society of Medicine

Joint Meeting of BNMS/BIR

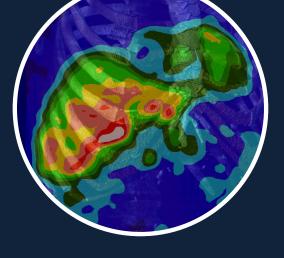
Molecular Imaging & Therapy:

Scintillating future in Radioguided

Surgery & Theranostics











| 8.30 - 9.00 | REGISTRATION AND WELCOME |
|-------------|---|
| 9.00 - 9.10 | Inauguration: Dr Alp Notghi and Dr Jamshed Bomanji - Guy Whittle Auditorium |

| GUY WHITTLE AUDITORIUM | | | |
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| Radioguided Surgery & Interventional Molecular Imaging: Game Changers in Nuclear Medicine | | | |
| RADIOGUIDED/IMAGE GUIDED SURGERY-SCIENCE & PRACTICE | | | |
| Chairs: | Dr Clare Schilling & Dr Alp Notghi | | |
| 9.15 - 9.45 | Image & Radioguided Surgery: Science & Practice - Dr Fijs van Leeuwen, Radioguided Surgery Network, Leiden University Medical Center, The Netherlands | | |
| 9.45 - 10.15 | Setting up a Radioguided Surgery Practice - Ms Nynke.S.van den Berg, Leiden University Medical Center, The Netherlands | | |
| 10.15 - 10.45 | 3D Imaging and Navigation in Radio- Guided Surgery: Overview of Applications and Technology - Dr Joerg Traub, SurgicEye GmbH, Germany | | |

10.45 - 11.00

| NAIM DANGOOR | | |
|---|--|--|
| THERANOSTICS: Personalised Targeted Therapy | | |
| THERANOSTICS & ARSAC | | |
| Chairs: Dr Jamshed Bomanji & Shaunak Navalkissoor | | |
| 9.15 - 9.45 | Theranostics: Science and Practice – Prof Val Lewington, Guy's & St Thomas' Hospital, London | |
| 9.45 - 10.00 | ARSAC Requirements for Therapy Service: Danny McCool, Royal Free Hospital, London | |
| NEUROENDOCRINE TUMOURS (NETS) | | |
| Chairs: Dr Sabina Dizdarevic & Yong Du | | |
| 10.00 - 10.20 | Radionuclide Peptide Therapy in NETs: Patient Selection - Dr Jamshed Bomanji, University College London Hospitals, London | |
| 10.20 - 10.40 | Patient Preparation & Procedure - Dr Shaunak NavalKissoor, Royal Free Hospital, London | |
| 10.40 - 11.00 | Radiation Protection - Jeff Jones, Royal Free Hospital, London. | |

| 11.00 - 11.30 | TEA. VISIT EXHIBITION & POSTER DISCUSSIONS |
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| 11.00 - 11.30 | TEA, VISIT EXHIBITION & POSTER DISCUSSIONS |

Questions and Answers

| RADIOGUIDED/IMAGE GUIDED SURGERY-SCIENCE & PRACTICE 2 & PROSTATE CANCER | | | |
|---|---|--|--|
| Chairs: | Dr Vineet Prakash | | |
| 11.30 - 12.00 | Technology and Research Outlook in Imaging and Navigation for Radio-guided Surgery - Dr. Thomas Wendler, Technical University of Munich | | |
| 12.00 - 12.30 | PSMA - Radioguided Surgery: Molecular Targeted Resection of Prostate Cancer Metastases - Dr Tobias Maurer, Department of Urology, Klinikum rechts der Isar, Technical University of Munich, Munich, Germany | | |

| BONE PALLIATION | | |
|-----------------|--|--|
| Chairs: | Dr Francis Sundram & Dr Jamshed Bomanji | |
| 11.30 - 12.00 | Radionuclide Bone Palliation: Radium-223 Therapy: Patient Selection, Patient Preparation, Procedure & Follow up - Dr Knut Liepe, Klinikum Frankfurt (Oder) Gmbh, Germany | |
| 12.00 - 12.15 | Radiation Protection Richard Fernandez, Guy's & St Thomas' Hospital, London | |

| 12.30 - 13.30 | LUNCH, VISIT EXHIBITON & POSTER DISCUSSIONS |
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| GUY WHITTLE AUDITORIUM | | NAIM DANGOOR | | |
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| MELANOMA, ORAL CANCERS & REGULATIONS | | SELECTIVE INTERNAL RADIATION THERAPY (SIRT) sponsored by Sirtex | | |
| Chairs: | Prof M McGurk | Chairs: | Dr Glenn Flux | |
| 13.30 - 14.00 | Sentinel Imaging in Melanoma-Image Guided Incisions - Mr Ciaran Healy, Consultant Plastic Surgeon, Guys & St Thomas' Hospital, London | 13.30 - 14.00 | Selective Internal Radiation Therapy, Patient Selection, Patient Preparation, Procedure & Follow up - Dr John Buscombe, Addenbrooke's Hospital, Cambridge | |
| 14.00 - 14.30 | Radio-guided & Fluorescence Guided Surgery in Head & Neck Malignancy - Prof M McGurk, Guy's & St Thomas' Hospital, London | | | |
| | | 14.00 - 14.30 | Role of MAA Workup Study in Patient Selection - Dr Shaunak | |
| 14.30 - 15.00 | Sentinel Node Imaging: Newer indications and ARSAC applications - Nasreen Parkar, Senior Clinical Officer-Nuclear Medicine, Medical Exposure Regulatory Infrastructure Team (MERIT), CRCE | | Navalkissoor, Royal Free Hospital, London | |
| | | 14.30 - 15.00 | Dosimetry and Activity Calculations with SIRT - Dr Glenn Flux, Royal Marsden Hospital, Suttor | |

| 15.00 - 15.30 | TEA, VISIT EXHIBITION & POSTER DISCUSSIONS |
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| MOLECULAR & HYBRID IMAGING | | MISCELLANEOUS THERAPY | |
|----------------------------|--|-----------------------|--|
| Chairs: | Dr Alp Notghi & Dr Richard Graham | Chairs: | Dr Shaunak Navalkissoor & Dr Matt Aldridge |
| 15.30 - 16.00 | Cerenkov Luminescence Imaging in Surgery - Maarten Grootendorst, Kings College London | 15.30 - 16.00 | An update in Radionuclide Therapy for Thyroid Cancer - Dr Yong Du, Royal Marsden |
| | Molecular & Hybrid Imaging: Challenges for the Future - Dr Richard Graham, Royal United Hospital, Bath | | Hospital, London |
| 16.00 - 16.30 | | 16.00 - 16.30 | Radiosynovectomy – Dr Knut Liepe, Klinikum Frankfurt (Oder) Gmbh, Germany |
| 16.30 - 17.00 | Molecular & Hybrid Imaging: Training Future Doctors - Dr Liz Prvulovich, University College London Hospitals | 16.30 - 17.00 | Dosimetry in Radionuclide Therapies - Dr Matt Guy, University Hospital Southampton |
| 17.00 - 17.15 | Questions and Answers | 17.00 - 17.30 | Setting up a Therapy Unit: Where to start - Dr Matt Aldridge, University College London Hospitals |

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We would like to thank all our invited speakers and all those who have contributed to this event:

Exhibitors

































Sponsors

We would like to thank...

Bright Technologies Ltd for providing the delegate bags

Alliance Medical for providing delegate note pads

Imaging Equipment for providing pens and lanyards

Sirtex for sponsoring the SELECTIVE INTERNAL RADIATION THERAPY (SIRT) session.





ORGANISING COMMITTEE

Dr Jamshed Bomanji - Scientific Committee BNMS

Dr Alp Notghi - President BNMS

Dr Gopinath Gnanasegaran - Education & Scientific Committee BNMS

Dr Glenn Flux - Molecular Radiotherapy Committee BNMS

Dr Richard Graham - Honorary Secretary BNMS

Sarah Allen

Dr Parthiban Arumugam

Dr Brent Drake

Prof Mark McGurk

Dr Shaunak Navalkissoor

Dr Brian Nielly

Dr Vineet Prakash

Dr Clare Schilling

Dr Francis Sundram

CPD points applied for

Poster presentations will be displayed in the exhibition area.

During the morning refreshment break and lunch intervals, presenters are advised to stand by their posters.

Poster abstracts available online at www.bnms.org.uk



OVERSEAS INVITED SPEAKERS

Dr Fijs van Leeuwen, Radioguided Surgery Network, Leiden University Medical Center, The Netherlands

Dr Nynke.S.van den Berg, The Netherlands Cancer Institute, Amsterdam

Dr Knut Liepe, Head of Department Nuclear Medicine, Klinikum Frankfurt (Oder) GmbH

Dr Tobias Maurer, Department of Urology, Klinikum rechts der Isar, Technical University of Munich, Germany,

Dr Joerg Traub, CEO, SurgicEye GmbH, Germany

Dr Thomas Wendler, TU München, Germany

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By LONDON UNDERGROUND:

Nearest stations: Central and Jubilee lines to Bond Street (less than 5 minutes walk) or Victoria, Bakerloo and Central lines Oxford Circus (less than 5 minutes walk).



By BUS

Nearest bus routes: 6, 7, 10, 13, 15, 23, 25, 30, 55, 73, 94, 98, 113, 137, 139, 159, 175, 189, 274, 390 are all within walking distance to the RSM.



By CAR

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Car parks are located in Cavendish Square and Marylebone Lane, both five minutes walk away. For more information visit the City of Westminster website.



By FOOT

Wimpole Street is located behind House of Fraser, off Oxford Street.