International Stereotactic Radiosurgical Society

London Course
15th and 16th May
Lord's Cricket Ground
ISRS Radiosurgery

Tuesday May 15th

Hosted by:
Mr H Ian Sabin, Consultant Neurosurgeon
Dr J Conibear, Consultant Clinical Oncologist

Intracranial Day – Lord’s Cricket Ground, London NW8

09:00 – Registration Opens

09:30 – Physics of the radiosurgery platforms
(Mr Ian Paddick)

10:00 – Radiobiology
(Professor Bleddyn Jones)

10:30 – Tolerances of organs at risk
(Alex Dimitriadis and Mr Cormac Gavin)

11:00 – Coffee

11:20 – Imaging techniques for effective planning
(Dr Levan Makalanda)

11:50- Vestibular schwannomas, pathology, natural history, management options including radiosurgery
(Mr H Ian Sabin)
12:20 – Hearing, mechanism of hearing loss with/without treatment (Mike Wareing) then panel discussion about role of radiation in hearing loss
   (Dr Alex Dimitriadis and Professor John Hopewell)

13:00 – Lunch

14:00 – Retreatment of vestibular schwannomas
   (Mr Jeremy Rowe)

14:30 – Treatment of other cranial nerve schwannomas
   (Mr Jeremy Rowe)

15:00 – Pathology, radio sensitivity of histologically different cerebral metastases
   (Dr Ron Beaney)

15:30 – Coffee

16:00 – Radiosurgical options for treatment of cerebral secondaries, UK NICE guidelines, fractionation, staging, platforms
   (Dr Alex Dimitriadis and Professor John Hopewell)

16:30 – Cerebral metastases, concurrent administration of checkpoint and assessment of radiosurgical outcomes, pseudo progression or tumour growth?
   (Dr Chris Herbert)

17:00 – Proton vs Photons – clinical indications, what is the evidence
   (Professor Bleddyn Jones)

17:30 – Close
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Wednesday 16th May 2018
Hosted by:
Dr J Conibear, Consultant Clinical Oncologist

Extracranial Day – Lord’s Cricket Ground, London NW8

09:00 – Registration Opens

09:30 – Future directions for SBRT: aberrant cardiac conduction pathway ablation
(Dr Nick Plowman)

10:00 – Overcoming planning and treatment delivery challenges in the utilisation of SBRT in aberrant cardiac conduction pathway ablation
(Dr Christopher Dean)

10:30 – Coffee

11:00 – SBRT and immunotherapy – the science, rationale and clinical trials update
(Dr Kent Yip)

11:45 – SBRT in the management of hepatocellular carcinoma (HCC) and metastatic colorectal cancer
(Professor Maria Hawkins)

12:30 – Lunch
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13:30- New technologies to assist SBRT in the management of early lung cancers and lung metastases
(Mr Kelvin Lau)
14:15 – SBRT in the management of prostate cancer and urological malignancy
   (Dr Karen Tipples)

   **15:00 – Coffee**

15:30 – SBRT in the Management of Oligometastatic Disease
   (Mr Yat Tsang)

16:00 – An overview of the UK SARON trial
   (Dr David Landau)

16:30 – Oligometastatic Disease Case Discussions
   (Dr John Conibear)

   **17:00 – Close**
Our network

GP Services
HCA UK at The Wilmslow Hospital
HCA UK at University College Hospital
Leaders in Oncology
Care London Bridge
Hospital The Christie
Private Care The Harley
Street Clinic The Lister
Hospital
The Portland Hospital
The Princess Grace Hospital
The Wellington Hospital