

New technologies in Thoracic Oncology - Draft Programme

Monday 25th June 2018

- 08:30 – 09:00 **Registration and welcome refreshments**
- 09:00 – 09:15 **Welcome from Course Director, and Chairman – Andrea Bille and George Santis**
- 09:15 – 09:45 **Immunotherapy and lung cancer**
 ABC of thoracic immunology - what do we know? (Dr Debra Joseph)
 Current status of Immunotherapy in thoracic malignancies (Prof James Spicer)
- 09:45 – 10:15 **New technologies in preoperative staging**
 PET/CT: advances and limitations in staging lung cancer (Prof Gary Cook)
 Role of lymph node assessment in early stage lung cancer (Prof George Santis)
- 10:15 – 10:45 **Refreshments, networking and exhibition**
- 10:45 – 11:30 **Perioperative assessment**
 Does Smoking cessation and pre operative rehabilitation impact outcomes in lung cancer resection? (Mr John Pilling)
 Management of postoperative pleural space: when to observe or re operate? (Ms Juliet King)
- 11:30 – 12:45 **Lung Cancer early stage**
 How to define biological aggressive adenocarcinoma? (Dr Daisuke Nonaka)
 Treatment for early stage lung cancer: RATS (Mr Tom Routledge)
 Role of segmentectomy: when and how to perform it (Mr Andrea Bille)
 Role of surgery and Radiotherapy in synchronous lung cancer (Mr Tom Routledge and Dr Dan Smith)
 SBRT for not operable patients with early stage lung cancer (Dr Shareen Ahmad)
- 12:45 – 13:45 **Lunch, networking and exhibition and abstract presentation (max 10)**
- 13:45 – 15:00 **Lung Cancer stage III and IV**
 Pre and perioperative management of N1/N2 disease (Dr Karapanagiotou and Mrs Harrison Phipps) Surgical management of chest wall involvement: how to improve results of chest wall reconstruction (Mr Andrea Bille)
 Role of radiology in planning surgery: 3D images and 3D printing modelling (Dr Arjun Nair / Prof Rhode Kawal)
 Management of oligo metastatic disease: chemo and RT vs surgery (Dr D Smith and Mr John Pilling)
 Stage IV lung cancer: Role of immunotherapy / new target therapies & application of new biomarkers (Prof Spicer)
- 15:00 – 15:30 **Thymoma**
 Thymectomy: when to consider open resection or minimally invasive approach (Mr Tom Routledge/Mr A Bille)
 Management of tumour invading the SVC (Mr Andrea Bille)
 Update on clinical trials in Thymic epithelial tumours (Dr Lal)
- 15:30 – 16:00 **Refreshments, networking and exhibition**
- 16:00 – 16:45 **Mesothelioma**
 Predicting factors for long term survival in patient with mesothelioma (Ms Juliet King)

Assessing quality in the surgical management of malignant mesothelioma (Mr Andrea Bille)

17:00

Summation and Close