

## Thursday Programme (3 Category 1 CPD Credits)

08:00 – 10:00 Registration in Sloane Robinson Foyer

10:00 Exhibition opens

10:00 Coffee in Douglas Price room

13:30 Opening Ceremony

Special focus session: BSHNI welcomes ESHNR

### Problems and Pitfalls in the Head and Neck

**14:00 – 15:40**

**ORLT**

|       |                                |          |
|-------|--------------------------------|----------|
| 14:00 | Cystic masses and their mimics | R Evans  |
| 14:20 | The orbits and skull base      | P Anslow |
| 14:40 | The sinuses                    | T Beale  |
| 15:00 | The pharynx and mouth          | J Kabala |
| 15:20 | The larynx                     | J Olliff |

15:40 - 16:10 Break – Coffee in Douglas Price rooms

### Recent Advances

**16:10 – 17:45**

**ORLT**

|       |                                                                                     |              |
|-------|-------------------------------------------------------------------------------------|--------------|
| 16:10 | PET CT in Head and Neck Cancer                                                      | W L Wong     |
| 16:35 | Imaging the Tumour volume                                                           | R Hermans    |
| 17:00 | Imaging Microscopy: a novel approach to temporal bone anatomy                       | J Lane       |
| 17:25 | High resolution clinical imaging of the temporal bone with 3T MRI and 64 slice MDCT | R Witte      |
| 17:50 | Detection of myelin proteins by US guided puncture in lymph nodes of MS patients    | J Castelijns |
| 18:00 | MR-elastography of the parotid gland: feasibility and first experiences             | C Habermann  |

18:10 Close

18:30 – 20:30 Champagne and Canape VIP reception at University Museum of Natural History

Plenary  
programme

Proffered  
papers

## Friday Programme (7 Category 1 CPD Credits)

### Orbit, Temporal Bone and Skull Base

| 08:30 – 10:15 |                                                                                                 | ORLT       |
|---------------|-------------------------------------------------------------------------------------------------|------------|
| 08:30         | Otitis media; pathology and complications                                                       | D Coutinho |
| 08:55         | Pre-operative cochlear implant imaging in patients with profound sensorineural hearing loss     | R Witte    |
| 09:20         | The Orbit: unusual tumours and tumour-like conditions                                           | N Freling  |
| 09:45         | Marginal intracranial cysts in sinonasal tumours: diagnostic accuracy for esthesioneuroblastoma | A Borges   |
| 09:55         | High resolution MSCT for predicting basal cochlear length for electric-acoustic stimulation     | M Mack     |
| 10:05         | CT-MR image data fusion for neuronavigated surgery of orbital tumours                           | S Nemec    |

Plenary  
programme

Proffered  
papers

### Face, Jaw, and Neck

| 08:45 – 10:15 |                                                                                                                                             | SR1            |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 08:45         | Detection of neck node metastases in head and neck squamous cell carcinoma (SCC): a systematic review of US, CT, and MR imaging             | R de Bondt     |
| 08:55         | Ultrasound guided FNA in neck/thyroid lesions - success rates of single pass procedure (without an onsite cytologist and slide preparation) | A Anbarasu     |
| 09:05         | Oral squamous cell carcinoma (OSCC) of the head and neck in non smokers and non drinkers: a case control study                              | P Marcy        |
| 09:15         | Three dimensional CT scan based cephalometric analysis                                                                                      | R Olszewski    |
| 09:25         | Radiodiagnostics for facial fractures associated with orbital structural injuries                                                           | A Vasilyev     |
| 09:35         | Evaluation of pathology of the temporomandibular joint by MRI                                                                               | L Skartveit    |
| 09:45         | The aggressive ameloblastoma: correlative MR/CT imaging and histopathological findings in 20 cases                                          | L van Rensburg |
| 09:55         | Quantification of bone resorption rate of osteoclasts, using OsteoPro suite                                                                 | K Pataridis    |
| 10:05         | The normal range of FDG uptake in palatine tonsil, using PET-CT                                                                             | W Wong         |

Proffered  
papers

10:15-10:45 Break – Coffee in Douglas Price Room

# HEAD AND NECK IMAGING FOR THE FRCR CANDIDATE

10:15 – 17:05 Seminar Room 1

## BASICS:

|       |                                          |             |
|-------|------------------------------------------|-------------|
| 10.15 | Facial Bones and Sinuses                 | J Casselman |
| 10.40 | Thyroid, parathyroid and salivary glands | J Kabala    |
| 11.05 | Orbit and lacrimal gland                 | C Czerny    |
| 11.30 | The suprahyoid neck                      | P Pretorius |
| 11.55 | The infrahyoid neck                      | F Pameijer  |
| 12.20 | LUNCH                                    |             |

## CLINICAL APPLICATIONS:

|       |                                               |               |
|-------|-----------------------------------------------|---------------|
| 13.20 | Angiography in the Head and Neck              | M Mack        |
| 13:45 | Ultrasound in the Head and Neck               | R Evans       |
| 14:10 | Trauma in the Face and Neck                   | M Mack        |
| 14:35 | CT and MRI of Sinuses                         | H Eggesbo     |
| 15:00 | Coffee in Arco rooms                          |               |
| 15:25 | Ultrasound, CT and MRI of the salivary glands | N Freling     |
| 15.50 | CT and MRI of the mouth and pharynx           | H Lewis-Jones |
| 16.15 | CT and MRI of the skull base and ear          | P Pretorius   |
| 16.40 | CT and MRI of the Larynx                      | J Olliff      |
| 17.05 | Close                                         |               |

## Salivary Imaging, the Mouth and Pharynx

10:45 – 12:30

ORLT

|       |                                                                                                                                      |             |
|-------|--------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 10:45 | Imaging of Head and Neck Lymphoma                                                                                                    | F Pameijer  |
| 11:10 | Preparing patients for pharyngeal pouch stapling                                                                                     | G Bates     |
| 11:35 | A Multimodality approach to imaging inflammatory salivary disease                                                                    | T Beale     |
| 12:00 | Functional imaging of parotid glands: diffusion weighted echo-planar MRI before and after stimulation                                | C Habermann |
| 12:10 | Is blood oxygen level dependant (BOLD) MRI able to depict changes in oxygenation of the parotid glands during gustatory stimulation? | H Thoeny    |
| 12:20 | Diffusion weighted echo planar MRI: a valuable tool for differentiating primary parotid gland tumours                                | C Habermann |

Plenary programme

Proffered papers

12:30 13:30 Lunch

## Special Focus Session: The Challenge of the Post treatment patient

13:30 - 15:10

ORLT

|       |                                                                                                                    |             |
|-------|--------------------------------------------------------------------------------------------------------------------|-------------|
| 13:30 | Pharyngeal cancer: what the surgeon requires of the radiologist                                                    | R Corbridge |
| 13:55 | Postoperative imaging of the cochlear implant patient: correlation with surgical technique and audiometric outcome | J Lane      |
| 14:20 | Postoperative paranasal sinus and anterior middle cranial fossa evaluation: when, why, and how?                    | TBC         |
| 14:45 | The problem of investigation after parathyroid surgery                                                             | C Czerny    |

Plenary programme

15:10 – 15:45 Break - Coffee in Douglas Price Room

## Larynx and Neck

15:45 – 17:30

ORLT

|       |                                                                                                                                                                        |               |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 15:45 | Cervical Infections: what the surgeon wants to know                                                                                                                    | S Watt-Smith  |
| 16:10 | Laparoscopic approaches to the neck                                                                                                                                    | G Sadler      |
| 16:35 | High resolution MRI of the larynx – a new standard                                                                                                                     | J Casselman   |
| 17:00 | Thyroid arterial embolization for treating hyperthyroid Graves' disease                                                                                                | B Gao         |
| 17:10 | Assessment of post-radiotherapeutic tumour recurrence in head and neck squamous cell carcinoma by diffusion weighted MRI: a feasibility study                          | V Vandecaveye |
| 17:20 | Multislice computed tomography evaluation of laryngeal and hypopharyngeal tumour volume in surgically treated patients: accuracy, intra and inter-observer variability | L Preda       |

Proffered papers

17:30 Presentation of Lifetime Achievement Award to Dr Glyn Lloyd

18:00 ESHNR General Assembly (Members only)

18:30 Close

19:15 for 20:00 Drinks in Quad before Gala Dinner in Great Hall

## Saturday Programme (8 Category 1 CPD Credits)

### Multidisciplinary Session

**08:30 – 10:00** **ORLT**

08:30 The Oxford Approach to craniofacial reconstruction, distraction therapy, 3D imaging and surgical modelling

S Watt-Smith  
N Saeed  
P Anslow  
S Wall

Plenary  
programme

### Skull Base and Middle Ear

**09:00 – 09:50** **SRI**

09:00 Dural calcifications and ossifications in the sphenotemporal area

M Balk

09:10 Bone marrow irregularities in the sphenoccipital area

M Einola

09:20 The Petro-mastoid canal revisited: MRI findings and correlation

G Nasser

09:30 Cone beam CT of the middle ear: a comparison to helical CT

S Robinson

09:40 Contrast enhanced tomography imaging helps in differentiation between cholesteatoma and granulation tissue

A Trojanowska

Proffered  
papers

10:00 -10:30 Break – Coffee in Douglas Price room

### Special focus session: The challenge of Nodal Disease

**10:30 – 12:35** **ORLT**

10:30 Multimodality approach to imaging cervical lymph nodes (CT, MRI & US)

A King

10:55 What can MRI contrast studies contribute?

M Mack

11:20 What can PET contribute? Or not?

W Wong

11:45 Functional imaging of cervical lymph nodes (MRS, DWI & DCE)

A King

12:10 Metastatic squamous carcinoma – How should we investigate the unknown primary

R Sigal

12:35 Closing Ceremony

13:00 Lunch

ESHNR Refresher Course – “How I do it”

Plenary  
programme

**14:00 – 16:05** **ORLT**

14:00 The Orbit

C Czerny

14:25 The Sinuses

H Eggesbo

14:50 The Nasopharynx

R Maroldi

15:15 The Parapharyngeal space

J Casselman

15:40 The Oropharynx

R Hermans

16:05 Close

Dr Jan Casselman was kindly supported by Philips Medical Systems