



## **THURSDAY, SEPTEMBER 27, 2018**

08:30-09:00	Room 1
	Opening Ceremony
	T. Beale, London/UK – Congress President A. Trojanowska, Lublin/PL – President ESHNR E. Loney, Darlington/UK – President BSHNI S. Ng, London/UK – President BSDMFR
09:00-10:30	Room 1
	<b>Clinical role of imaging advances in head and neck cancer</b> <i>C.Z. Karaman, Aydin/TR, L. Oleaga, Barcelona/ES</i>
09:00	MR-PET M. Becker, Geneva/CH
09:30	MR perfusion and diffusion S. Bisdas, London/UK
10:00	A window into the future: New sequences under research, radionomics and genomics <i>A. King, Hong Kong/HK</i>
09:00-10:30	Room 2
	Petrous Temporal bone J. Casselman, Bruges/BE, R. Harnsberger, Utah/US
09:00	Imaging in the detection, pre-operative assessment and follow- up of the vestibular schwannoma <i>S. Connor, London/UK</i>
09:30	Can MRI diagnose Meniere's disease? B. de Foer, Antwerp/BE
10:00	The role of imaging in the diagnosis and follow-up of necrotizing otitis externa B. Verbist, Leiden/NL
10:30-11:00	Coffee Break
11:00-12:30	Room 1
	Cranial Nerve Imaging S. Connor, London/UK
11:00	Trigeminal neuralgia and other neurovascular compression syndromes: The role of imaging in patient selection <i>A. Borges, Lisbon/PT</i>
11:30	Advances in cranial nerve imaging J. Casselman, Bruges/BE
12:00	Perineural spread and post treatment cranial nerve dysfunction in head and neck cancer <i>B. Schuknecht, Zurich/CH</i>

11:00-12:30	Room 2
	Paediatric imaging S. Robinson, Vienna/AT
11:00	Imaging of vascular malformations in the paediatric population M. Mack, Munich/DE
11:30	Imaging of congenital sinonasal and facial malformations F. Pameijer, Utrecht/NL
12:00	Congenital inner ear malformations B. Ozgen, Chicago/US
12:30-13:00	Room 1
	Canon Medical Systems – Satellite Symposium
12:30	The clinical role of ultrasound in the larynx, pharynx and oral cavity S. Morley, London/UK
13:00-13:45	Lunch break
13:45-15:30	Room 1
	Head and neck cancer C. Czerny, Vienna/AT
13:45	
	Staging oral cavity and oropharyngeal SCC. How to get it right first time? <i>A. Trojanowska, Lublin/PL</i>
	How to get it right first time?
14:15	How to get it right first time? <i>A. Trojanowska, Lublin/PL</i> Controversies and pitfalls in head and neck cancer imaging
14:15	How to get it right first time? <i>A. Trojanowska, Lublin/PL</i> Controversies and pitfalls in head and neck cancer imaging <i>D. Farina, Brescia/IT</i> The role of 3D printing in reconstructive surgery
14:15 15:00	How to get it right first time? <i>A. Trojanowska, Lublin/PL</i> Controversies and pitfalls in head and neck cancer imaging <i>D. Farina, Brescia/IT</i> The role of 3D printing in reconstructive surgery <i>A. Dawood, London/UK</i>
14:15 15:00 <b>13:45-15:30</b>	How to get it right first time? A. Trojanowska, Lublin/PL Controversies and pitfalls in head and neck cancer imaging D. Farina, Brescia/IT The role of 3D printing in reconstructive surgery A. Dawood, London/UK Room 2 BSHNI Educational Oral Presentation Session

- ely (under general anaesthesia), to assess oro-pharyngeal tumours and guide trans-oral robotic surgery. A. Jaly, London/UK
- 14:01 Penetrating Neck Injury: Experiences of a London Major Trauma Centre N. Shah. London/UK
- 14:09 An unusual presentation of a mandibular coronoid process fracture: case report and literature review R. Kumar, Borehamwood/UK

- 14:17 Update on the pathological classification of sinonasal tumours M. Naik, London/UK
- 14:25 An Audit of the Use of Ultrasound Scanning in Investigation of Paediatric Inflammatory Neck Masses P. Gammack, Edinburgh/UK
- 14:33 Patterns of Otosclerosis C. McNamara, Dublin/IE
- 14:41 Interesting case of lower lip and neck lump M. Rajpopat, Brighton/UK
- 14:49 Otalgia: A structured imaging approach C. Burd, London/UK
- 15:07 Discussion
- 15:15 BSHNI Bursary Report: Visiting Observer at Massachusetts Eye and Ear Infirmary P. Touska, London/UK

15:30-16:00 Coffee break

## 16:00-17:30 Room 1 Interactive Case Based Session T. Beale, London/UK 16:00 The suprahyoid neck spaces R. Harnsberger, Utah/US 16:45 Causes of otalgia B. Ozgen, Chicago/US 16:00-17:30 Room 2 ESHNR Short Oral Presentation Session - Soft tissue/ Oncology M. Becker, Geneva/CH. B. de Foer, Antwerp/BE 16:00 Accurate diagnosis of Branchial Cleft Cysts in Adults using Ultrasound – Is it possible? S. Puttagunta, Glasgow/UK 16:08 Image quality and ADC assessment in turbo-spin echo and echo-planar diffusion-weighted MR imaging of oral and maxillofacial tumors W. Panvarak, Fukuoka/JP 16:16 Comparison of dual and single source dual energy CT in head and neck imaging M. Kopp, Erlangen/DE 16:24 Findings of distant metastases and synchronous malignancies on FDG-PET/CT in patients with ear-nose- and throat cancer. A retrospective study.

L. Flygare, Umea/SE





16:32 Evaluation of heterogeneity to differentiate benign parotid tumors

F. Patella, Milan/IT

- 16:40 Magnetic resonance imaging of the neck in patients with suspected neck infection in emergency setting *J. Hirvonen, Turku/FI*
- 16:48 Multi-sequence MR series analysis for assessment of oral tongue tumor thickness: which is the most reliable? *C. Brito, Lisbon/PT*
- 16:56 Post chemo-radiotherapy MRI in head and neck squamous cell carcinoma patients at 6 and 12 weeks: establishing a valid baseline for treatment monitoring *C. Burd. London/UK*
- 17:04 Can parathyroid volume measured on 4D CT be used as a predictor for multi-gland disease? *K.A. Eley, Cambridge/UK*
- 17:12 "A flap in the face": survival guide for the radiologist. F.P. Lombardo, Palermo/IT
- 17:20 A critical appraisal of the quality of head and neck cancer imaging guidelines using the AGREE II tool: A EuroAIM initiative V. Romeo, Naples/IT

17:28 Discussion





# FRIDAY, SEPTEMBER 28, 2018

08:30-10:30	Room 1	09:30-10:30	Room 2	13:45-15:00	Room
BSDMFR @ ESHNR: Maxillo-facial Interactive S. Ng, London/UK, R. Ngu, London/UK	STREAT AND TO STREAM		BVM Medical – Satellite Symposium Thyroid A. McQueen, Newcastle/UK	10:45	BSHNI @ ESHNR E. Loney, Darlington/UK Introduction
08:30 Differential diagnosis of radiolucencies of the jaws		09:30	Video demonstration and evidence base for RF thyroid ablation	13:45	E. Loney, Darlington/UK
N. Drage, Cardiff/UK 09:15 TMJ pathology. How to interpret? S. Robinson, Vienna/AT	1815 JHL 1958	10:30-11:00	S. Morley, London/UK Coffee break	14:00	Peter Phelps lecture: Incidental findings in the head and neck. What should I report? <i>T. Beale, London/UK</i>
10:00 Imaging of facial implants/fillers and their complicati	ons	11:00-12:30	Room 1	14:30	Imaging of auditory implants: A surgical perspective
P. Richards, London/UK 08:30-09:30	Room 2		Salivary gland imaging A. Trojanowska, Lublin/PL	13:45-15:00	S. Lloyd, Manchester/UK Room
ESHNR Short Oral Presentation Session – Otolog R. Kohler, Sion/CH, A. Lo Casto, Palermo/IT	у	11:00	Cross-sectional characterisation of salivary masses R. Boeddinghaus, Perth/AU		ESHNR Short Oral Presentation Session – Miscellaneous/ Max Fax
08:30 Delayed intravenous gadolinium-enhanced 3D FLAIF		11:30	The role of ultrasound and FNA/Core biopsy in salivary pathology: The evidence base?		S. Petrovic, Nis/RS, B. Verbist, Leiden/NL
in patients with Menière's disease: reliability and vali standard and new diagnostic criteria.	agnostic criteria.	10.00	A. McQueen, Newcastle/UK	13:45	Use of MRI cine sequences in assessing temporomandibular joint movement
A. Bernaerts, Antwerp/BE 08:38 Providing an accurate surgical map for middle ear		12:00	Salivary gland intervention: Selection criteria and procedures <i>B. Thomas, London/UK</i>	13.54	<i>R. Kumar, Hertfordshire/UK</i> The role of dynamic study of the swallowing (DSS/VFSS) in the
cholesteatoma: CT vs Diffusion weighted imaging (DWI) vs Fusion (CT/DWI)		11:00-12:30	Room 2		therapeutic approach of neurologic dysphagia integrated with neuroimaging assessment data
H. Emerson, London/UK			<b>Thyroid/parathyroid</b> <i>R. Evans, Wales/UK</i>		L. Perrucci, Ferrara/IT
08:46 Endolymphatic hydrops diagnosis at 3T MRI: Inter-observer reproducibility and correlation with the diagnosis of meniere diagnose		11:00 Current imaging in hyperparathyroidism recognizing pit	*	14:12	Anatomy of facial artery and its importance in facial surgery J. Polak, Cracow/PL
V. Lenoir, Geneva/CH	28:55 CT morphological comparison of internal auditory canal fundal diverticula in the presence and absence of otospongiosis		11:30 The micropapillary thyroid carcinoma. How should we manage		The Diagnostic Value of 20 MHz High-Resolution Ultrasonography in Assessing the Temporomandibular Joint
diverticula in the presence and absence of otospong			What is the evidence? S. Colley, Birmingham/UK		Status L. Lenghel, Cluj Napoca/RO
C. Burd, London/UK 09:03 Imaging in large vestibular aqueduct syndrome (LVA		12:30-13:00	Room 1	14:21	Cinematic Rendering in Head and Neck Radiology: A novel 3D Rendering Tool for Computed Tomography, Cone Beam
endolymphatic sac anomaly (LESA): a comparative s and MRI.			<b>NewTom – Satellite Symposium</b> C. Karaman, Aydin/TR		Computed Tomography, and Magnetic Resonance Imaging S. Winklhofer, Zurich/CH
	P. Touska, London/UK 09:11 Accuracy of 3DIR-MRI in Meniere's disease. J. van Steekelenburg, The Hague/NL		Introduction lecture <i>C. Tagliareni, Verona/IT</i> 12:30 CBCT of the temporal bone. Clinical applications	14:30	Comparison of a new fully automated and semi-automated segmentation technique for "Black Bone" MRI in the assessment of oncological cortical bone destruction
09:19 Growth rate and interval to detection of post-surgical residual		J. Casselman, Bruges/BE		K.A. Eley, Cambridge/UK	
cholesteatoma on serial diffusion weighted MRI <i>I. Pai, London/UK</i> 09:27 Discussion		13:00-13:45	Lunch break	14:39	Usefulness of measuring radiographic density of axis vertebra in patients at risk of osteoporosis: A cone-beam computed tomography study
				11.10	M. Alkhader, Irbid/JO
				14:48	The incidence of the accessory maxillary ostium and associated morphological variations and pathologies <i>A. Sarsilmaz, Istanbul/TR</i>
				14:56	Discussion

15:30-16:00 Coffee break





### 15:30-17:00

Emergency imaging of the head and neck; Pearls and Pitfalls S. Qureshi, Manchester/UK

Room 1

Room 2

15:30 Facial and skull base trauma D. Summers, Edinburgh/UK

16:00 Infections of the head and neck S. Colley, Birmingham/UK

16:30 Vascular injuries J. Shah, Nottingham/UK

#### 15:30-17:00

Airways

H. Eggesbo, Oslo/NO

15:30 Imaging appearances of large airways disease G. Madani, London/UK

16:15 IgG4 disease in the head and neck B. Schuknecht, Zurich/CH

## HEAD AND NECK ULTRASOUND: PRACTICAL "HANDS ON" WORKSHOPS

## ESHNR is pleased to announce that we will be running ultrasound workshops during the Annual Meeting.

The workshops will consist of small groups focusing on practical, interactive "hands on" ultrasound. The courses will cover:

- A review of the relevant head and neck ultrasound anatomy

- How to optimise image quality as well as probe usage (linear, curvilinear, hockey-stick)

- How to systematical examine the head and neck region using "sweeps" of the neck

Each small group will be guided by an experienced clinician and there will be ample opportunity to discuss the pearls and pitfalls of head and neck ultrasound imaging.

There will be a concluding session to consolidate the theoretical knowledge and practical skills.

DATE AND TIME:

Thursday, September 27, 2018 | 14:00-17:00 Saturday, September 29, 2018 | 09:30-12:30

PRICE PER WORKSHOP: EUR 50





## SATURDAY, SEPTEMBER 29, 2018

# 08:15-10:00

Sinonasal imaging A. Borges, Lisbon/PT

- 08:15 The role of imaging in endoscopic sinonasal surgery R. Maroldi, Brescia/IT
- 08:45 FESS a surgical viewpoint S. Gane. London/UK
- 09:15 Carestream Dental The evolving role of CBCT in sinonasal and central skull base imaging tbc

### 08:00-10:00

- **Refresher Course: Head and Neck Cancer** E. Loney, Darlington/UK
- 08:00 Clinically relevant laryngeal and hypopharyngeal anatomy R. Lingam, London/UK
- 08:30 Laryngeal and hypopharyngeal pathology D. Salvage, Hull/UK
- 09:00 Clinically relevant nasopharyngeal anatomy S. Morley, London/UK
- 09:30 Nasopharyngeal pathology A. King, Hong Kong/HK
- 10:00-10:30 Coffee break

## 10:30-13:00

Room 1

Room 1

Room 2

- Skull base and orbits Interactive M. Becker, Geneva/CH
- 10:30 Congenital and developmental imaging of the central skull base R. Harnsberger, Utah/US
- 11:30 Tumours of the skull base A. Borges, Lisbon/PT
- 12:15 Lesions of the orbit: Test yourself M. Mack. Munich/DE

## 10:30-12:45

Room 2

- **Refresher Course: Sinonasal** J. Olliff, Birmingham/UK 10:30 Clinically relevant sinonasal anatomy
- D. Farina, Brescia/IT
- 11:15 Sinonasal tumours- key review areas R. Maroldi, Brescia/IT
- 12:00 Sinonasal Inflammatory disease: How to structure your report B. Verbist. Leiden/NL