

11th Manchester Phonosurgery & Neurolaryngology Fresh Frozen Cadaver Dissection Course

www.phonosurgerycourse.com

Course Convenor: *Yakubu Karagama, Manchester, UK*

Course Date: *15 & 16th March, 2018*

Faculty: *Yakubu Karagama, Prof John Rubin, Mark Watson, Ronan MacDonagh, Gerd Fabian Volk, Ton Langeveld, Tetsuji Sanuki, Frances Ascott, Kate Heathcote, Prof Jean-Paul Marie, Prof Hans Mahieu,*

Programme:

Thurs 15th March 2018- Lectures at Victoria & Albert Marriott Hotel Manchester

08.00 Tea/Coffee and Registration

08.20 Opening and introduction: *Yakubu Karagama, Manchester, UK*

session 1 Chair: Mark Watson- Injection laryngoplasty session

08.30 Anatomic structure and function of vocal cord, surgical overview and management of vocal cord nodules, cyst, scars, sulcus: *John Rubin, London, UK- 30 min*

09.00 Injection Laryngoplasty: *Y. Karagama, Manchester, UK- 30 min*

- Review of vocal fold injection material
- Transcutaneous vocal fold medialization
- Trans-oral vocal fold medialization
- Microlaryngoscopic approach
- Pitfalls and Complications

09.30 Role of Speech Pathologist in the management of vocal cord paralysis
Frances Ascott, Manchester, UK- 20min

09.50 Tea and Coffee break 10 min

Session 2 Chair: Yakubu Karagama- Neurolaryngology session

10.00 Set-up and techniques of Laryngeal EMG: *Gerd Fabian Volk- EMG ENT Expert -20 min*

10.20 Laryngeal EMG interpretation: *Ronan McDonagh Consultant Neurophysiologist - 20min*

- 10.40 Non-Selective Unilateral & Selective Bilateral & Laryngeal re-innervation, patient selection, technique & outcome: -40 min
Prof. Jean Paul Marie, Rouen, France
- 11.20 Laryngeal re-innervation UK Experience: *Kate Heathcote, Poole, UK- 20 min*
- 11.40 Spasmodic dysphonia: Botulinum injection Versus CO2 Laser thyroarytenoid myoneurectomy: *Ton Langeveld, Leiden, The Netherlands- 30 min*
- 12.00 Thyroplasty type 2 for spasmodic dysphonia: Tetsuji Sanuki 30 min

12.40 - 13.40 Lunch

Session 3 Chair: Ton Langeveld- Laryngeal framework session

- 13.40 Laryngeal framework surgery: Thyroplasty, revision thyroplasty, arytenoid adduction,
Prof Hans Mahieu, Amersfoort, The Netherlands – 50 min
- 14.30 Type 4 thyroplasty for pitch raising: Tetsuji Sanuki- *20min*
- 14.50 Thyroplasty type 3 for pitch lowering: Yakubu Karagama 10min
- 15.00 Functional dysphonia/Muscle tension dysphonia: Surgical Vs Non-Surgical management: Yakubu Karagama- 20min
- 15:20 Laryngopharyngeal reflux: Recent advances- *Mark Watson. Doncaster, UK- 20min*

15:40– 16:00 Coffee break 20 min

Session 4 Chair: John Rubin

- 16.00 10 top tips in Laryngology: Mark Watson- 20 min
- 16.20 10 top video cases: Yakubu Karagama- 20min
16. 40 Care of the Professional Voice: a surgeon’s perspective: John Rubin -20min
- 17.00 Faculty Round table, Q&A.

Faculty to present their interesting video cases and complications
Delegates to bring along any cases they want to discuss

18.00 End first day

- 19.30 Course dinner: Venue: Zouk

Friday 16th March 2018

Dissection: Hands-on Fresh frozen Cadaver Manchester Medical School Stopford Building Surgical Skills Centre 3rd Floor

08.00 – 08.20 Tea/Coffee

Session 5: Injection Laryngoplasty Workshop: Yakubu Karagama

08.20 Transcutaneous injection: cricothyroid and thyrohyoid approach
Endolaryngeal approach: Transoral and laryngoscopy approach

10.20-10.40 Tea & Coffee break

Session 6: Laryngeal reinnervation workshop: Prof J-P Marie, Kate Heathcote,

10.40-12.40 **Laryngeal re-innervation hands-on workshop:**
Selective and non-selective re-innervation

12.40– 13.40 Lunch

Session 7: Laryngeal Framework Workshop: Prof Mahieu, Dr Sanuki

13.30 **Laryngeal framework surgery hands-on fresh cadaver
dissection-**

15mins Coffee break@3pm Type I Thyroplasty medialisation / arytenoid adduction
Type II Thyroplasty lateralisation
Type III Thyroplasty Relaxation
Type IV Thyroplasty Tensioning Cricothyroid-approximation

Session 8 : Q&A: Yakubu Karagama

17.30 Q&A's, Feedback and course certificates

18.30 Closing remark: John Rubin