

# 1st London Phonosurgery Course



## PHONOSURGERY AND NEUROLARYNGOLOGY FRESH FROZEN CADAVER DISSECTION COURSE

21-22 June 2022

### Dissection hands-on with Fresh Frozen Cadavers

#### VENUE

Anatomy Department, Hodgkin Building, King's College, Guy's Campus, London SE1 1UL

#### DATES

21-22 June 2022

#### COURSE FEES

Lecture & Dissector: Early bird up to 31st May 2022:	£1,300
Lecture & Dissector: Late registration from 1st June 2022:	£1,450
Non-dissecting:	£350

Yakubu Karagama, Consultant Laryngologist, is delighted to invite surgeons for training to be held at the Anatomy Lab, Hodgkin Building, Kings College, Guy's Campus. ENT doctors wanting to further their knowledge in the field of laryngology will benefit from working closely over two days with globally renowned surgeons for enhanced surgical application.



Yakubu  
Karagama



Prof. Jean-  
Paul Marie



Kate  
Heathcote



Prof. Tetsuji  
Sanuki



Gerd Fabian  
Volk



Ahmed  
Geneid



Doreen  
Fialho



Natalie  
Watson



Isabel García-  
López

#### Injection Laryngoplasty

- Review of vocal fold injection material
- Indications & Techniques
- Transcutaneous VC injection, Transoral VC injection, Microlaryngoscopic VC injection
- Pitfalls & Complications

#### Neurolaryngology

- Laryngeal Reinnervation
- EMG in clinical decision making **Laryngeal**

#### Framework Surgery

- Type 1, 2, 3 & 4 thyroplasty
- Arytenoid adduction
- Arytenoid ABduction
- Type 2 thyroplasty for spasmodic dysphonia

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## Tuesday 21st June, 2022

08:00 Tea/Coffee and Registration  
08.45 Opening and introduction

Yakubu Karagama, London, UK

### Session 1 - Chair: Kate Heathcote

09.00 Phonosurgery for mucosal lesions- Sulcus, cyst, polyps, nodules etc. Isabel Garcia-López  
09.20 Injection Laryngoplasty Yakubu Karagama  
Review of vocal fold injection material  
Transcutaneous vocal fold medialization  
Trans-oral vocal fold medialization  
Microlaryngoscopic approach  
Pitfalls and Complications  
10.00 Temporalis fascia permanent vocal cord augmentation Ahmed Genie  
10.15 Tea and Coffee Break

### Session 3 - Laryngeal framework session - Chair: Prof. Jean-Paul Marie

10.30 Thyroplasty Type 1 Yakubu Karagama  
10.50 Thyroplasty Type 3 for pitch lowering Yakubu Karagama  
11.15 Thyroplasty Type 4 for pitch raising Prof. Tetsuji Sanuki  
11.30 Arytenoid ADduction Prof. Tetsuji Sanuki  
11.50 Arytenoid ABduction Isabel Garcia-López  
12.10 Thyroplasty Type 2 for spasmodic dysphonia Prof. Tetsuji Sanuki  
12.50 Wendler's Glottoplasty for pitch rising Ahmed Genie  
13.10 Lunch

### Session 4 - Neurolaryngology session - Chair: Prof. Tetsuji Sanuki

14.00 Set-up and techniques of Laryngeal EMG Gerd Fabian Volk  
14.35 EMG diagnoses neurology Doreen Fialho  
15.00 Non-Selective Unilateral & Selective Bilateral & Laryngeal re-innervation, patient selection, technique & outcome Prof. Jean Paul Marie  
15.30 Laryngeal re-innervation UK Experience Kate Heathcote  
**Q&A and Panel Discussion**  
16.00 Q&A  
17.00 End first day  
19.00 Course Dinner

## Wednesday 22nd June, 2022

### Session 5 - Laryngeal reinnervation workshop - Chair: Prof. Jean-Paul Marie & Kate Heathcote

09.00 Laryngeal re-innervation hands-on workshop  
Non-selective reinnervation:  
Identification Ansa Cervicalis  
Identification recurrent laryngeal nerve  
Anastomosis ansa to recurrent laryngeal nerve  
Selective reinnervation:  
Identification of Phrenic nerve  
Great auricular nerve  
Thyrohyoid nerve

### Session 2 - Injection Laryngoplasty Workshop - Chair: Natalie Watson, Ahmed Genie, Yakubu Karagama

11.00 Transcutaneous injection: cricothyroid and thyrohyoid approach.  
Endolaryngeal approach: Transoral and laryngoscopy approach  
13.00 Lunch

### Session 6 - Laryngeal Framework Workshop - Chair: Prof. Tetsuji Sanuki, Yakubu Karagama, Isabel Garcia-López

14.00 Laryngeal framework surgery hands-on fresh cadaver dissection  
Type I Thyroplasty Window creation  
Designing silicon wedge implant  
Medialisation  
Arytenoid ADduction  
Arytenoid ABduction  
Type II Thyroplasty Laryngofissure and lateralisation  
Type III Thyroplasty Thyroid lamina sleeve resection & Relaxation VC  
Type IV Thyroplasty Tensioning Cricothyroid-approximation

### Session 7 - Q&A: Yakubu Karagama

16.30 Q&A's, Feedback, evaluation forms and course certificates  
17.00 Closing

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