

3rd London

Laser Laryngeal Airway Course



LASER ENDOSCOPIC & OPEN LARYNGEAL FRESH HUMAN CADAVER DISSECTION COURSE

5-6 September 2023

Dissection hands-on with Fresh Frozen Cadavers

VENUE

DAY 1: Roben's Suite 29th floor, Tower Wing, Guy's Hospital, SE1 9RT

DAY 2: Dissecting Room, Anatomy Department, Hodgkin Building, Kings College, Guy's Campus, London SE1 1UL

DATES

5-6 September 2023

COURSE FEES

Lecture & Dissector: £1,500

Non-dissecting: £450

Yakubu Karagama, Consultant Laryngologist at Guy's Hospital London is delighted to invite ENT surgeons for training in endoscopic laser and external approaches in laryngeal airway surgical techniques to be held at Guy's Hospital & the Anatomy Lab, Kings College London, Guy's Campus. Otolaryngologists wanting to acquire training in laser laryngeal surgery and airway surgeries will benefit from working closely over two days with globally renowned surgeons while enjoying the wonderful city of London.



Yakubu
Karagama



Kishore
Sandu



Mark
Watson



Chris
Pepper



Chadwan Al
Yaghchi



Nick
Gibbins



Natalie
Watson



Andrew
Wilson



Michael
Draper

Topics

- Laryngotracheal reconstruction
- Laser microflap and mini-microflap
- Laser cricopharyngeal myotomy
- Crico-tracheal Resection
- Laser Cordectomy/Cordotomy
- Chondroplasty
- Rib cartilage harvest
- Laryngofissure
- Laser glottoplasty
- Anaesthesia in Laser
- Laser Arytenoidectomy
- Laser Ary-Epiglottopexy
- Suspension Microlaryngoscopy and Laser Instrumentation
- Laser Thyroarytenoid Myoneurectomy
- Laser Safety & Physics
- Office Laser Phonosurgery
- Basics of Laser Surgery

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Monday 5th September, 2023: Day One – Instructional Lectures

Venue: *Roben's Suite 29th floor, Tower Wing, Guy's Hospital, SE1 9RT*

Chair: Yakubu Karagama

08:00	Faculty check and test presentations		
09:00	Coffee & Registration		
09:30	Introduction	Yakubu Karagama	10 mins
09:40	Laser Safety and certification	Michael Draper	30 mins
10:10	Anaesthesia in airway surgery	Andrew Wilson	20 mins
10:30	Basics of Laser surgery, microlaryngoscopy & instrumentation	Mark Watson	20 mins
10:50	Posterior glottic stenosis – Aetiology, Diagnosis & Treatment options	Kishore Sandu	30 mins
11:20	Cricotracheal resection	Kishore Sandu	30 mins
11:50	Endoscopic management of laryngotracheal stenosis	Chadwan Al-Yaghchi	20 mins
12:10	Lunch		50 mins

Chair: Mark Watson

13:00	CO2 Laser Glottoplasty for pitch raising	Chadwan Al-Yaghchi	20 mins
13:20	Laryngotracheal Stent	Kishore Sandu	20 mins
13:40	Blue Laser Office Procedure	Natalie Watson	15 mins
13:55	CO2 Laser TA myoneurectomy for spasmodic dysphonia	Yakubu Karagama	20 mins
14:15	Sulcus and Scars	Nick Gibbins	20 mins
14:35	Coffee break		20 mins

Chair: Chadwan Al-Yaghchi

14:55	Laryngotracheal reconstruction & rib cartilage harvest	Chris Pepper	30 mins
15:25	CO2 Laser partial arytenoidectomy in bilateral abductor vocal palsy	Yakubu Karagama	20 mins
15:45	Lateralisation Suture vocal cord	Yakubu Karagama	15 mins
16:00	Laser Pharyngeal pouch cricopharyngeal myotomy	Mark Watson	15 mins
16:15	Q & A	Yakubu Karagama	45 mins
17:00	Close		
19:00	Course Dinner- Real Greek at the Tower Bridge		

Tuesday 6th September, 2023: Day Two – Hands-on Dissection

Venue: *Dissecting Room, Anatomy Department, Hodgkin Building, Kings College, Guy's Campus, London SE1 1UL*

08.40 Introduction to laser operation Carl Elias

Dissection Group A – Demonstration and Hands-on

Speakers to show their instructional videos from the lectures

09:00	Microlaryngoscopy and laser set-up, microflap, cordotomy & cordectomy	Mark Watson
	Laser cricopharyngeal myotomy	Mark Watson
	Vocal cord scar/sulcus division and insertion of Merogel	Nick Gibbins
	CO2 Laser Glottoplasty	Chadwan Al-Yaghchi
	Endoscopic lateralisation of vocal cord	Yakubu Karagama
	Laser thyroarytenoid myoneurectomy	Yakubu Karagama
	Laser partial arytenoidectomy	Yakubu Karagama
	Laser & balloon dilatation subglottic stenosis	Chadwan Al-Yaghchi

12:00 **Lunch**

13:00 **Change over stations with your cadavers**

Dissection Group B – Demonstration and Hands-on

	Microlaryngoscopy and laser set-up, microflap, cordotomy & cordectomy	Mark Watson
	Laser cricopharyngeal myotomy	Mark Watson
	Vocal cord scar/sulcus division and insertion of Merogel	Nick Gibbins
	CO2 Laser Glottoplasty	Chadwan Al-Yaghchi
	Endoscopic lateralisation of vocal cord	Yakubu Karagama
	Laser thyroarytenoid myoneurectomy	Yakubu Karagama
	Laser partial arytenoidectomy	Yakubu Karagama
	Laser & balloon dilatation subglottic stenosis	Chadwan Al-Yaghchi

Blue laser demonstration Natalie Watson

16:00 Q&A, Evaluation forms and certificates Yakubu Karagama

17:00 Close

Dissection Group B – Demonstration and Hands-on

Speakers to show their instructional videos from the lectures

Laryngo-tracheal reconstruction & rib cartilage harvest	Chris Pepper
Posterior glottic expansion with rib graft	Kishore Sandu
Cricotracheal resection	Kishore Sandu

Dissection Group A – Demonstration and Hands-on

Laryngo-tracheal reconstruction & rib cartilage harvest	Chris Pepper
Posterior glottic expansion with rib graft	Kishore Sandu
Cricotracheal resection	Kishore Sandu

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