

3rd London CO2 and Blue Laser Laryngeal Airway Course
Tuesday 5th September, 2023
Day One – Instructional Lectures
Venue: Roben's Suite, 29th Floor, Tower Wing, Guy's Hospital, London SE1 9RT

	Chair: Yakubu Karagama	
08:00	Faculty check and test presentations	
09:00	Coffee & Registration	
09:30	Introduction	Yakubu Karagama
09:40	Laser Safety and certification	Michael Draper- 30min
10:10	Anaesthesia in airway surgery	Huw Thomas -20min
10:30	Airway surgery using tubeless ventilation - advantages and disadvantages	Shiyng Hey- 15min
10:45	Blue Laser Office Procedure	Natalie Watson- 20min
11:05	Basics of Laser surgery, microlaryngoscopy & instrumentation	Mark Watson- 20min
11:25	CO2 Laser TA myoneurectomy for spasmodic dysphonia	Yakubu Karagama- 20min
11:45	CO2 Laser Glottoplasty for pitch raising	Chadwan Al-Yaghchi- 20min
12:05	Lunch	
	Chair: Mark Watson	
13:00	Laser pharyngeal pouch cricopharyngeal myotomy	Mark Watson 15min
13:15	Endoscopic management of laryngotracheal stenosis	Chadwan Al-Yaghchi- 20min
13:35	Trachealator balloon use in the management of subglottic stenosis	Andile Sibiyi- 20min
13:55	Laryngotracheal stent	Kishore Sandu-15min
14:10	CO2 Laser partial arytenoidectomy in bilateral abductor vocal cord palsy	Yakubu Karagama-15min
14:30	Lateralisation suture vocal cord	Yakubu Karagama-15 min
14:45	Coffee break	
	Chair: Chadwan Al-Yaghchi	
15:00	Laryngotracheal reconstruction & rib cartilage harvest	Chris Pepper-30min
15:30	Posterior glottic stenosis – Aetiology, Diagnosis & Treatment options	Kishore Sandu-30min
16:00	Cricotracheal resection	Kishore Sandu- 30min
16:30	Q & A	Yakubu Karagama- 30min
17:00	End of first day	
19:30	Course Dinner – The Real Greek at Tower Bridge	

Wednesday 6th September, 2023

Day Two – Hands-on Dissection

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

08:40	Introduction to laser operation	Carl Elias
Demonstration and Hands-on/Speakers to show their instructional videos from the lectures		
Dissection Hands-on Laser		
09:00	Microlaryngoscopy and laser set-up, microflap, cordotomy and cordectomy	Mark Watson
	Laser cricopharyngeal myotomy	Mark Watson
	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, Andile Sibiyi
	Blue laser demonstration	Natalie Watson, Yakubu Karagama
12:00	Lunch	
Dissection Open Airway		
13:00	Laryngo-tracheal reconstruction & rib cartilage harvest	Chris Pepper
	Posterior glottis expansion with rib graft	Kishore Sandu
	Cricotracheal resection	Kishore Sandu
16:00	Q & A, Evaluation forms and certificates	Yakubu Karagama
17:00	Close	

