

4th Manchester Laser Laryngeal Surgery Course: Programme 12-13 Oct 2017

Venue:	Manchester Surgical Skills & Simulation Centre. The University of Manchester, Medical School, Stopford Building, Oxford Road, Manchester. UK. Post code: M13 9PT
Aim:	This course is aim at Otolaryngologists who want to acquire training in laser laryngeal and airway surgery
Course Director:	Yakubu Karagama, Central Manchester Univ. Hospital, MRI, Manchester
Faculty:	Yakubu Karagama, Mark Watson, Kishore Sandu, Prof Iain Bruce, Ahmed Geneid, Kirsty Maclennan,

Thursday 12th Oct. 2017

Lectures

08.00 Coffee & Registration

Chair: Yakubu Karagama

08.20 Introduction- YK

08.30 Laser Physics- [Carl Elias, 20min](#)

08.50 Basics of Laser surgery ,microlaryngoscopy & instrumentation- [Mark Watson, 40 min](#)

09.30 [Anaesthesia in airway surgery: Kirsty Maclennan 30 min](#)

10.00 Laser Partial arytenoidectomy in bilateral Abductor vocal palsy, Yakubu Karagama- [20min](#)

10.20 Coffee Break 20 min

Chair: Mark Watson

10.50 Laser airway surgery in children -Aryepiglottopexy, etc [Kishore Sandu 20 min](#)

11.10 Laser thyroarytenoid myoneurectomy for Spasmodic dysphonia- [Yakubu Karagama 20min](#)

11.30 LT Anatomy & intubation lesions [Kishore 20 min](#)

11.50 Endoscopic treatment in Laryngotracheal stenosis- [Kishore Sandu- 40 min](#)

12.30 CO2 Laser Glottoplasty for pitch raising –[Ahmed Geneid 30min](#)

13.00 Lunch

HANDS-ON DISSECTION

14.00 **Dissection Part 1. Demonstration & Hands-on: (2.30 hours)**

Microlaryngogoscopy and laser set up, Microflap, Cordotomy, Cordectomy: [Mark Watson](#)

CO2 Laser management of laryngomalacia ary-epiglottopexy, epiglottopexy: [Kishore Sandu](#)

CO2 Laser Glottoplasty- [Ahmed Geneid](#)

Chair: Yakubu Karagama

16.30 Coffee break 20min

16.50 Faculty round table, Video cases, discussions. Delegates are free to bring cases for discussion [40 min](#)

17.30 Q&A Yakubu Karagama 30 min

18.00 Close

Course Dinner 19.00. Zouk Restaurant, Unit 5 The Quadrant, Chester Street, Manchester. M1 5QS. Tel 0161 233 1090

Friday 13th Oct. 2017

LECTURES

08.00 Coffee

Chair Kishore Sandu

- 08.20** RRP surgery: KTP vs CO2 laser, Coblation, Microdebrider- [Yakubu Karagama](#) 20min
- 08.40 Laser Pharyngeal pouch cricopharyngeal myotomy- [Mark Watson](#) 20 min
- 09.00 Laryngotracheal Reconstruction & Rib cartilage harvest - [Iain Bruce](#) 30min
- 09.30 Cricotracheal resection- [Kishore Sandu](#)-40min

10.10 Coffee break -10mins

HANDS-ON DISSECTION FROZEN FRESH CADAVER

10.20 Dissection Part 2. Demonstration & Hands-on: (2.40hours)

Laser Thyroarytenoid myoneurectomy: [Yakubu Karagama](#)
Laser Partial arytenoidectomy – [Y Karagama](#)
Laser Cricopharyngeal myotomy [Mark Watson](#)

13.00 Lunch

14.00 Dissection Part 3. Demonstration & Hands-on: (3.30 hours)

Laryngo-tracheal reconstruction & rib cartilage harvest: [Iain Bruce](#)
Cricotracheal resection: [Kishore Sandu](#)

16.00 Coffee break 15min

16.15 Dissection continue

17.30 Q&A, Evaluation form and certificates (30 min). [Yakubu Karagama](#)

18.00 Close