

6th Manchester Laser Laryngeal Surgery Course: Programme Thur-Friday 12-13th Sept 2019

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, Manchester Univ. Hospital, MRI, Manchester
Faculty:	Yakubu Karagama UK, Mark Watson UK, Nick Gibbins UK, Kishore Sandu Switzerland, Neil Bate UK, Ahmed Geneid Finland, Asit Arora, UK, Kirsty MaClennan UK, Domingos Tsuji Brazil, Gavin Morrison UK.

Thursday 12th Sept. 2019

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, 30 min](#)

09.20 Sulcus vocalis and Scars- Management options - [Nick Gibbon 20 min](#)

09.40 Anaesthesia in airway surgery: [Kirsty Maclennan 20 min](#)

10.00 Set-up airway service. What do I need ?- [Kishore Sandu 20 minutes](#)

10.20 Coffee Break 10 min

Chair: Mark Watson

10.30 CO2 Laser Partial arytenoidectomy in bil Abductor vocal palsy - [Yakubu Karagama 20min](#)

10.50 CO2 Laser TA myoneurectomy for Spasmodic dysphonia. How to avoid recurrence !- [Domingos Tsuji 30min](#)

11.20 Endoscopic treatment in Laryngotracheal stenosis- [Kishore Sandu- 20 min](#)

11.40 Posterior glottic stenosis- Aetiology, diagnosis & treatment options- [Kishore Sandu-20 min](#)

12.00 CO2 Laser Glottoplasty for pitch raising –[Ahmed Geneid 20min](#)

12.20 Robotic laser surgery in the throat- [Asit Arora 20 min](#)

12.40 Lunch

HANDS-ON DISSECTION

13.30 Dissection Part 1. Demonstration & Hands-on: (3 hours)

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

CO2 Laser Glottoplasty- [Ahmed Geneid](#)

Laser Thyroarytenoid myoneurectomy: [Domingos Tsuji](#)

Laser Partial arytenoidectomy –[Y Karagama](#)

Laser & Balloon dilatation subglottic stenosis- [Kishore Sandu](#)

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 Sept. 2019

LECTURES

08.00 Coffee

Chair Kishore Sandu

08.20 RRP surgery: KTP vs CO2 laser, Coblation, Microdebrider- [Yakubu Karagama 20min](#)

08.40 Blue laser Office procedure- set up: [Yakubu Karagama 10 min](#)

08.50 Laser Pharyngeal pouch cricopharyngeal myotomy- [Mark Watson 20 min](#)

09.00 Laryngomalacia- Laser vs cold steel applications – [Neil Bate 15min](#)

09.15 Coblation in Paediatric RRP- [Neil Bateman 15min](#)

09.30 Cricotracheal resection- [Kishore Sandu- 30min](#)

10.00 Laryngotracheal Reconstruction & Rib cartilage harvest – [Gavin Morrison 20min](#)

10.20 Coffee break -10mins

HANDS-ON DISSECTION FROZEN FRESH CADAVER

10.30 Dissection Part 2. Demonstration & Hands-on: (2.00hours)

Laser Cricopharyngeal myotomy- [Mark Watson](#)

CO2 Laser management of laryngomalacia ary-epiglottopexy, epiglottopexy- [Neil Bate](#)

Blue laser demonstration- [Yakubu Karagama](#)

12.30 Lunch

13.30 Dissection Part 3. Demonstration & Hands-on: (3.30 hours)- [Kishore Sandu & Gary Morrison](#)

Laryngo-tracheal reconstruction & rib cartilage harvest: [Gavin Morrison](#)

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