



THE LIVERPOOL HANDS-ON TRANSORAL LASER MICROSURGERY FOR HEAD AND NECK CANCER COURSE

INCLUDES MEDICAL LASER SAFETY TRAINING CERTIFICATE, REFRESHMENTS AND LUNCH

Practical overview of transoral laser treatment for tumours of the larynx and pharynx.

VENUE

Human Anatomy Resource Centre
Sherrington Building
Ashton Street
Liverpool L69 3GE

FEEES

£1100 for dissectors
£400 for observers



Tuesday 19th – Wednesday 20th September 2023

The Liverpool Head and Neck Centre is hosting an intensive two-day course to provide an in-depth theoretical and practical overview of transoral laser treatment for tumours of the larynx and pharynx. The course will teach participants Transoral Laser Microsurgery (TLM) techniques using the CO2 laser on Thiel soft-fix cadaveric specimens. It will consist of lectures and expert panel discussions on the first day, instructional sessions and supervised cadaver dissection at the Human Anatomy Resource Centre at the University of Liverpool. The courses will be available for consultants and higher surgical trainees in Otolaryngology Head and Neck Surgery and Oral and Maxillofacial Surgery.

FACULTY



Mr. Andrew Kinshuck



Mr. Christopher Loh



Mr. Jason Fleming



Mr. Jeffrey Lancaster



Ms. Lepa Lazarova



Ms. Katharine Davies



Mr. Nick Roland



Prof. Terry Jones

This course will consist of lectures and expert panel discussions on the first day, while the second day focuses on instructional sessions and supervised cadaver dissection. The course will be held at the Human Anatomy Resource Centre at the University of Liverpool.

Register: <https://sites.google.com/view/liverpoollassercourse/home>



DAY 1 - TUESDAY 19TH SEPTEMBER

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|---------------|---|---|
| 08:30 - 09:00 | Registration and Coffee | |
| 09:00 - 09:30 | Lecture: An introduction to the technique of transoral laser microsurgery (JL) | Jeffrey Lancaster |
| 09:30 - 10:30 | Lecture: Laser laryngology and airway surgery (AK) | Andrew Kinshuck |
| 10:30 - 10:45 | Coffee break | |
| 10:45 - 11:05 | Lecture: Functional and oncological results of TLM for hypopharyngeal tumours (CL) | Christopher Loh |
| 11:05 - 11:45 | Lecture: Functional and oncological results of TLM for oropharyngeal tumours (TJ) | Terry Jones |
| 11:45 - 12:15 | Lecture: Functional and oncological results of TLM for early and moderately advanced supraglottic carcinoma (KD) | Katharine Davies |
| 12:15 - 12:45 | Lecture: Therapeutic principles, functional and oncological results of TLM for early and advanced glottic cancer (JO) | James O'Hara |
| 12:45 - 13:30 | Lunch | |
| 13:30 - 14:15 | Lecture: TLM vs TORS (JO) | James O'Hara |
| 14:15 - 15:00 | Lecture: Transoral anatomy and Transoral 3D endoscopic surgery (AJ) | Ajith George |
| 15:00 - 15:30 | Coffee break | |
| 15:30 - 17:00 | Case presentations, Q&A and group discussion (CL/ JL/ KD/TJ/JO/AJ) | Christopher Loh Jeffrey Lancaster Katharine Davies Terry Jones James O'Hara Ajith George |
| 17:00 - 17:15 | Housekeeping instructions for day 2 | |

DAY 1 - TUESDAY 19TH SEPTEMBER

| | | |
|---------------|--|------------|
| 08:30 - 09:00 | Coffee | |
| 09:00 - 09:30 | Medical Laser Safety Training & Equipment Setup (CE) | Carl Elias |
| 09:30 - 10:30 | Teaching & Dissection: Supraglottic laryngectomy | |
| 10:30 - 10:45 | Coffee break | |
| 10:45 - 12:30 | Teaching & Dissection: Excision of T1a, T1b, T2-T3 laryngeal tumours | |
| 12:30 - 13:15 | Lunch | |
| 13:15 - 14:45 | Teaching & Dissection: Excision of posterior pharyngeal wall, soft palate and hypopharyngeal tumours | |
| 14:45 - 15:00 | Coffee break | |
| 15:00 - 17:00 | Teaching & Dissection: Excision of oropharyngeal, base of tongue tumours | |
| 17:00 - 17:30 | Q&A, feedback and close | |