

Early pharyngeal and laryngeal carcinomas can be surgically treated through Transoral laser microsurgery with good oncological and functional results. However the transoral treatment of advanced lesions remains a problem.

The **main objective** of this course is to review the state of the transoral techniques and define the paths to better functional results, specially on intermediate and locally advanced cancer. The opinions of both the panelists and the audience in round tables will be taken into account in order to elaborate a final conclusions document.

The **practical aspect** is focused on TRANSORAL ULTRASONIC SURGERY (TOUSS) procedure. The course will take place in the modern facilities of Universidad Europea de Madrid. The hands-on dissection program on fresh frozen cadaver includes general aspects for TOUSS: Partial and Total Laryngectomy, Partial Pharyngectomy, Tongue base resection, Transoral Pharyngeal Suture, and Reconstruction with regional flaps. A laparoscopic suture training with conventional and FlexDex articulated instrumentation is also offered as a previous step.

Other faculty members

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OFFICIAL ACCREDITATION
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MADRID, SPAIN
November 7 - 10h, 2018

IV Hands-on course



MASTERING THE TRANSORAL APPROACH TO HEAD & NECK CANCER



Prof. Marco Benazzo. Fond IRCCS Policlin San Matteo. Pavia. Italy



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Dissection lab training



TRANSORAL ENDOSCOPIC ULTRASONIC SURGERY

SCIENTIFIC PROGRAM

WEDNESDAY, NOVEMBER 7th

Anatomy dissection lab
Universidad Europea de Madrid
C/ Tajo s/n, Villaviciosa de Odón,
28670 Madrid



Anatomy dissection lab

The practice will be a twosome on fresh frozen cadaver, with instrumentation for TOUSS surgery and training: FullHD endoscopic equipment, FK retractor, Endoeye videoendoscope, Thunderbeat and laparoscopic instruments and trainers.

Transportation *Madrid – Universidad Europea – Madrid* Bus departs from Plaza de Santa Ana

PRACTICE 1. FK retractor, TOUSS set up, Tonsillectomy, Lateral pharyngectomy, TOUSS Total Laryngectomy.

08:00- 09:00 Presentation. Transoral anatomy landmarks. Tips and tricks .
09:00-14:00 Group 1 Dissection lab. Group 2 Video/ Laparoscopic suture training
14:00-15:00 Lunch break
15:00-20:00 Group 2 Dissection lab. Group 1 Video/ Laparoscopic suture training

THURSDAY, NOVEMBER 8th

PRACTICE 2. Voice prosthesis. Transoral pharyngeal suture with FlexDex. Deltopectoral island flap and Transoral suture, Tongue base resection.

08:00- 9:00 Presentation and Practice 2 sequence. Tips and tricks .
09:00-14:00 Group 2 Dissection lab. Group 1 Flexdex suture training.
14:00-15:00 Lunch break
15:00-20:00 Group 1 Dissection lab. Group 2 Flexdex suture training



FRIDAY, NOVEMBER 9th

Theoretical lectures
Place to be confirmed

General aspects

08:30-08:35 Presentation. M FERNÁNDEZ
08:35-08:55 Problems of minimally invasive surgery in the multidisciplinary approach of locally advanced pharyngeal and laryngeal cancer. R SOUVIRÓN
08:55-09:15 Functional and quality of life evaluation in transoral surgery L MONTES
09:15-09:35 Multidisciplinary approach for treatment de-escalation in locally advanced cancer. P LÓPEZ CRIADO
09:35-09:55 Surgical margin. Molecular Aspects. F. AVILÉS
09:55-10:15 The origin of failure of surgery in Head and Neck cancer. B LORINCZ
10:15-10:35 Inside out anatomy. Critical landmarks. Functional limits. M HINNI
10:35-10:55 Energy options in transoral surgery. G TIRELLI
10:55-11:25 Coffee - Break

First session

11:25-11:45
11:45-12:05
12:05-12:25
12:25-12:45
12:45-13:05

13:05-14:30

14:30-16:00

Second session

16:00-16:20
16:20-16:40
16:40-17:00
17:00-17:20
17:20-17:40
17:40-18:15
18:15-19:45

21:00

SATURDAY, NOVEMBER 10th

Third Session

09:00-09:20
09:20-09:40
09:40-10:00
10:00-10:20
10:20-10:40
10:40-11:00
11:00-11:20
11:20-11:40

11:40-13:10

13:10-13:15

OROPHARYNGEAL CANCER

Deep and superficial margins in transoral oropharyngeal resections. G TIRELLI
Transoral Laser Surgery . I VILASECA
Transoral Robotic Surgery. M HINNI
Transoral Ultrasonic Surgery M FERNANDEZ
Reconstruction after transoral surgery of oropharyngeal surgery. Indications and role of transoral reconstruction. F AVILÉS
ROUND TABLE: Reasonable limits of transoral surgery for oropharyngeal cancer. When should we operate? Moderator: M. QUER,
Panelists: B. LORINCZ, M FERNANDEZ, J BLANCO, P L-CRIADO, M TOBED, F. AVILÉS, M HINNI, B SCOLA, M. BENAZZO

Lunch break

HYPOPHARYNGEAL CANCER

Problems for local control in hypopharyngeal surgery. M QUER
Transoral Laser Surgery I VILASECA
Transoral Robotic Surgery. M BENAZZO.
Transoral Ultrasonic Surgery. M TOBED
Reconstruction after surgery of hypopharyngeal cancer. P PARENTE
Coffee - Break
ROUND TABLE: Reasonable limits of transoral surgery for hypopharyngeal cancer. When should we operate? Moderator: M BENAZZO.
Panelists: B. LORINCZ, M FERNANDEZ, M TOBED, F. AVILÉS, M HINNI, B SCOLA
Course dinner

LARYNGEAL CANCER

Open partial surgery vs transoral procedures. Is it worth to switch? M. BENAZZO
Margin assesment after TOLM/TORS/TOUSS. N GARDENAL
Transoral Laser Surgery. M HINNI
Can Transoral Total Laryngectomy be justified? B SCOLA
Transoral Robotic Surgery. TORS-Total Laryngectomy ? B. LORINCZ
Transoral Ultrasonic Surgery. TOUSS-Total Laryngectomy ? M FERNÁNDEZ
Coffee - Break
Combining tecniques for transoral endoscopic laryngeal surgery. M FERNÁNDEZ
ROUND TABLE: Indications for transoral endoscopic partial laryngectomy. Is there a role for Transoral Total Laryngectomy?
Moderator: B SCOLA. Panelists: B. LORINCZ, M. BENAZZO, P. PARENTE, M FERNANDEZ, M HINNI, I VILASECA
Closing remarks. B SCOLA, M FERNÁNDEZ