

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. There is a lot of work ahead to reach good oncological and functional result with minimally invasive surgery for locally advanced lesions.

The **main objective** of this course is to review the state of the most popular transoral techniques and define the paths to better functional results in 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)** as a transoral endoscopic technique designed to treat locally advanced lesions. 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, Transoral Pharyngeal Suture, and Reconstruction with regional flaps. A laparoscopic suture training is also offered as a previous step.

International Faculty

Prof. Marco Benazzo. Fondazione IRCCS Policlinico San Matteo. Pavia. **Italy**

Prof. Balazs Lorincz. Asklepios Klinik Hamburg-Altona, Hamburg. **Germany**

Prof. Ricard Simó. Guy'S and St Thomas Hospital. London. **Great Britain**

Prof Giancarlo Tirelli. Ospedale Universita di Trieste. **Italy**

National Faculty

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Hospital Joan XXIII, Tarragona

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Hospital Univ "Gregorio Marañón". Madrid.

Dra. Pilar López Criado

Hospital MD Anderson Cancer Center. Madrid

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Complejo Hospitalario Univ de A Coruña.

Prof. Miquel Quer

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Prof. Bartolomé Scola

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Dr. Marc Tobed.

Hospital Univ Dr. Josep Trueta. Girona

Dr. Javier Serrano

Hospital Univ "Gregorio Marañón". Madrid.

Prof. Isabel Vilaseca .

Hospital Clinic. Barcelona

INSCRIPTIONS (www.ifmec.com for inscriptions)

Only theoretical lessons 300€ . Live Streaming (only theoretical lessons) 200€

Full inscription 2.900€ (Course dinner included)

OFFICIAL ACCREDITATION

In process (Comisión de Formación Continuada de las Profesiones Sanitarias de la Comunidad de Madrid (Consejería de Sanidad, Dirección General de Investigación, Formación e Infraestructuras Sanitarias).

www.ifmec.com



MD Anderson
Cancer Center
Madrid • España



Mario Fernández MD PhD
Bartolomé Scola MD PhD



MADRID, SPAIN
November 22 - 25th, 2017

III Hands-on course

MINIMALLY INVASIVE TRANSORAL SURGERY

for

LOCALLY ADVANCED LARYNGEAL and PHARYNGEAL CANCER



Dissection Lab



**TRANSORAL ENDOSCOPIC ULTRASONIC SURGERY
TOTAL LARYNGECTOMY (TOUSS-TL)
EXTENSIVE PHARYNGECTOMY
AND
PHARYNGEAL RECONSTRUCTION WITH REGIONAL FLAPS**

Accredited by:



WEDNESDAY, NOVEMBER 22th

SCIENTIFIC PROGRAM

General aspects

- 15:00–15:05 **Presentation.** *M FERNÁNDEZ*
- 15:05–15:25 **Epidemiology of laryngeal and pharyngeal cancer.** *R SIMÓ*
- 15:25–15:45 **Is there any role for neoadjuvant chemotherapy for locally advanced pharyngeal and laryngeal cancer in combination with transoral procedures?.** *P L-CRIADO*
- 15:45–16:05 **Surgical margin. Molecular Aspects.** *F. AVILÉS*
- 16:05–16:25 **Is there any role for NBI in transoral surgery?.** *G TIRELLI*

First session

- 16:25–16:45 **LOCALLY ADVANCED OROPHARYNGEAL CARCINOMA (LAOPC)**
- 16:45–17:05 **TOLM for locally advanced oropharyngeal cancer.** *I VILASECA*
- 17:05–17:25 **Reconstruction options after transoral surgery of oropharyngeal surgery.** *F AVILÉS / M TOBED*
- 17:25–17:55 **Criteria for dose de-escalation of adjuvant radiotherapy in oropharyngeal cancer** *J SERRANO*
- 17:55–18:15 **Coffee – Break**
- 18:15–18:35 **TORS for locally advanced oropharyngeal cancer.** *B. LORINCZ*
- 18:35–18:55 **TOUSS for locally advanced oropharyngeal cancer.** *M TOBED*
- 18:55–20:00 **Transoral surgery for oropharyngeal cancer in the HPV era.** *M BENAZZO*
- 21:00 **ROUND TABLE: Consensus for Transoral surgical treatment of LAOPC.**
Moderator: *B SCOLA*, Panelists: *B. LORINCZ, M. BENAZZO, G TIRELLI, R. SIMÓ, J SERRANO, P L-CRIADO, M TOBED, F. AVILÉS*
- Course dinner**

THURSDAY, NOVEMBER 23th

Second session

- 09:00–09:20 **LOCALLY ADVANCED HYPOPHARYNGEAL CARCINOMA (LAHPC)**
- 09:20–09:40 **TOLM for LAHPC.** *M QUER*
- 09:40–10:00 **Indications, limits and functional results after TOLM for LAHPC.** *I VILASECA*
- 10:00–10:20 **TORS for LAHPC.** *B. LORINCZ*
- 10:20–10:40 **Indications, limits and functional results after TORS for LAHPC.** *M BENAZZO*
- 10:40–11:00 **Transoral Endoscopic Ultrasonic Surgery (TOUSS) for LAHPC.** *M FERNÁNDEZ*
- 11:00–11:30 **Reconstruction after surgery of Hypopharyngeal cancer.** *R SIMÓ*
- 11:30–12:30 **Coffee – Break**
- 12:30–13:00 **ROUND TABLE: Consensus for Transoral surgical treatment of LAHPC.**
Moderator: *M QUER*, Panelists: *B. LORINCZ, M. BENAZZO, M QUER M FERNÁNDEZ, R. SIMÓ, I VILASECA*
- 13:30–15:00 **Lunch break**

Third Session

- 15:00–15:20 **LOCALLY ADVANCED LARYNGEAL CARCINOMA (LALC)**
- 15:20–15:40 **Indications, and results for transoral laser surgery in LALC.** *I VILASECA*
- 15:40–16:00 **Indications, limits and patient selection for TORS procedures for LALC.** *M. BENAZZO*
- 16:00–16:20 **TORS procedures for LALC. TORS–Total Laryngectomy** *B. LORINCZ*
- 16:20–16:40 **Present indications for total laryngectomy and its variations.** *P. PARENTE*
- 16:40–17:00 **Precision of pretreatment staging. Impact of the Oncologic Multidisciplinary board in decision–making.** *L. MONTES*
- 17:00–17:20 **Transoral Ultrasonic Total Laryngectomy (TOUSS–TL).** *M FERNÁNDEZ*
- 17:20–17:40 **Limitations of Ultrasonic scalpel in laryngeal surgery** *G TIRELLI*
- 17:40–18:10 **Coffee – Break**
- 18:10–18:30 **Prevention and Management of complications after salvage Total Laryngectomy.** *R. SIMÓ*
- 18:30–20:00 **ROUND TABLE: Consensus for Transoral surgery of LALC. Is there any role for Transoral Total Laryngectomy?**
Moderator: *I VILASECA*. Panelists: *B. LORINCZ, M. BENAZZO, P. PARENTE, M FERNANDEZ, R. SIMÓ, G TIRELLI*
- 20:00 **Closing remarks.** *B SCOLA, M FERNÁNDEZ*

FRIDAY, NOVEMBER 24th

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

Anatomy dissection lab

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



PRACTICE 1.

- 08:00– 09:00 **FK retractor, TOUSS set up, TOUSS Tonsillectomy, Base of tongue resection with TOUSS . TOUSS Total Laryngectomy.**
- 09:00–14:00 **Presentation and Practice 1 sequence. Tips and tricks .**
- 14:00–15:00 **Group 1 Dissection lab. Group 2 Video/ Laparoscopic suture training**
- 15:00–20:00 **Lunch break**
- Group 1 Dissection lab. Group 2 Video/ Laparoscopic suture training**

SATURDAY, NOVEMBER 25th

PRACTICE 2.

- 08:00– 9:00 **Transoral pharyngeal suture. Voice prosthesis placement (Secondary puncture), Deltopectoral island flap, Transoral suture of pedicled flaps**
- 09:00–14:00 **Presentation and Practice 1 sequence. Tips and tricks .**
- 14:00–15:00 **Group 2 Dissection lab. Group 1 Video/ Laparoscopic suture training.**
- 15:00–20:00 **Lunch break**
- Group 2 Dissection lab. Group 1 Video/ Laparoscopic suture training**