



2022
STRASBOURG UNIVERSITY

LASER MICROLARYNGEAL SURGERY

ADVANCED COURSE

DATE

April 21-22

COURSE DIRECTORS

L. Haddad (BR)

G. Lawson (BE)

P. Shultz (FR)

ircad
France

APRIL 21

MICROLARYNGEAL SURGERY

7:45 am ○ OPTIONS A AND C
REGISTRATION AND
WELCOMING OF
PARTICIPANTS

8:00 am ○ **THEORETICAL SESSION**

General considerations

- > Anesthesia in airway surgery
- > Local anesthesia of the larynx
- > Basics of laser surgery
- > EMG and vocal fold

Laryngeal injection techniques

- > Botulinum toxin injection
- > Vocal fold augmentation
via microlaryngoscopy
- > Percutaneous vocal fold
augmentation

12:00 pm ○ LUNCH AT THE INSTITUTE

1:00 pm ○ OPTIONS A AND C
THERORETICAL SESSION

Management of bilateral vocal fold paralysis

- > Posterior cordotomy
- > Arytenoidectomy
- > Endo-extralaryngeal
suture lateralization

Carcinoma of the larynx

- > Patient selection and
radiological consideration
- > Cordectomy type I-IV
- > Cordectomy type V-VI
- > How to manage surgical margins?

5:00 pm ○ END OF OF THE COURSE
FOR OPTION A

DELIVERY OF CERTIFICATES
OF ATTENDANCE

8:00 pm ○ DINNER FOR OPTION C

APRIL 22

MICROLARYNGEAL SURGERY

7:45 am ○ OPTION C
EVALUATION OF THE
PREVIOUS DAY

8:00 am ○ **HANDS-ON SESSION ON
ANATOMICAL SPECIMENS**

- > Suspension: how to proceed
- > 3D endoscopy
- > Endoscopic palpation of
vocal cord
- > Endo-extralaryngeal
suture lateralization
- > Botulinum toxin injection
- > Vocal fold augmentation
via microlaryngoscopy
- > Percutaneous vocal fold
augmentation

12:00 pm ○ LUNCH AT THE INSTITUTE

1:00 pm ○ OPTION C
**HANDS-ON SESSION ON
ANATOMICAL SPECIMENS**

- > Posterior cordotomy
- > Arytenoidectomy
- > Cordectomy type I-IV
- > Cordectomy type V-VI
- > Supraglottic surgery

5:00 pm ○ END OF THE COURSE
FOR OPTION C

DELIVERY OF CERTIFICATES
OF ATTENDANCE

COURSE OBJECTIVES

- > To learn how to expose the larynx with different scopes according to the anatomy of patients
- > To assess tumor location and extension using laryngeal palpation, the microscope, and the 3 endoscopes
- > To perform endoscopic enlargement of the glottis for bilateral vocal fold paralysis
- > To perform endoscopic treatment of laryngeal cancer

EDUCATIONAL METHODS

- > Interactive theoretical and video sessions between Faculty and course participants
 - > Hands-on training on anatomical specimens (option C)
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