

PROGRAMME

ADVANCED COURSE IN LARYNGEAL MICROSURGERY MAY 23RD - 25TH, 2019



UNIDADE
BARRETOS

CHAIRMAN

Henrique PRATA

*President, Fundação Pio XII
Hospital de Amor - Barretos*

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Jacques MARESCAUX

*President, IRCAD
University of Strasbourg, France*

SCIENTIFIC DIRECTOR

Armando MELANI

*Scientific Director
IRCAD Latin America*

COURSE DIRECTORS

Leonardo HADDAD

*Universidade Federal de São Paulo –
UNIFESP, São Paulo, Brazil*

Renato CAPUZZO

*Barretos Cancer Hospital,
Barretos, Brazil*

OBJECTIVES

- To enable otolaryngologists and head and neck surgeons to perform laryngeal microsurgery for benign injuries and initial tumors;
- To provide indications for surgical treatment and discuss operative complications;
- To allow discussion between the experts and the surgeon trainees;
- To offer training in the use of CO₂ laser and Diode laser for the treatment of initial larynx's tumors;
- To present an alternative form to realize Laryngeal microsurgery: using the exoscope VITOM® HD by Karl Storz.

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between Faculty and course participants;
- Hands-on training on cadaveric tissue in experimental lab.

FACULTY

CHRISTIANO DE GIACOMO CARNEIRO
DANIEL VASCONCELOS D'AVILA
FABIO PUPO CECCON
GENIVAL BARBOSA DE CARVALHO
JEFERSON SAMPAIO D'AVILA
JOSE EDUARDO PEDROSO
LEONARDO HADDAD
SILVIO JOSE DE VASCONCELOS
RENATO CAPUZZO

TRAINERS

ELIEZIA ALVARENGA
FÁBIO BRODSKIN
ISABELA TAVARES
KARINE DE OLIVEIRA
PABLO AUAD

Thursday, May 23rd 2019**Participants and Faculty Shuttle Bus : Hotel - IRCAD**

07.30 Registration

07.45 Opening and Welcome to participants

L. Haddad and R. Capuzzo

THEORETICAL SESSION**Chairman: Leonardo Haddad**

08.00 – 08.30 Anatomophysiology of the larynx applied to microsurgery

S. Vasconcelos

08.30 – 09.00 Difficulties in suspension larynx: how to solve?

J. d'Avila

09.00 – 09.30 Diagnosis and treatment of benign laryngeal lesions

S. Vasconcelos

09.30 – 10:00 Discussion

10.00 – 10.30 COFFEE BREAK

10.30 – 11.00 Diagnosis and treatment of minimal structural changes

C. Carneiro

11.00 – 11.30 Laryngeal immobility: diagnosis and treatment

D. d'Avila

11.30 – 12.00 Thyroplasty Type I – Indications and technique

C. Carneiro

12:00 – 12:30 Discussion

12.30 – 13.15 LUNCH

13:15 – 13:30 Presentation of exercises and Laboratory Rules

L. Haddad / E. Belmonte

EXPERIMENTAL LABORATORY – CADAVER LAB

13.30 – 17.30

- Reinke's edema
- Vocal fold cyst
- Fascia grafting for Sulcus vocalis
- Cordectomy (type I)
- Thyroplasty
- Laryngeal injections

All Faculty

17.30 End of the session

Participants and Faculty Shuttle Bus: IRCAD – Hotel

Friday, May 24th 2019

Participants and Faculty Shuttle Bus : Hotel - IRCAD

THEORETICAL SESSION

Chairman: Leonardo Haddad

08.00 – 08.30	Use of Lasers in Laryngeal Surgery	J. Eduardo
08.30 – 09.00	Laryngeal Leukoplakia: treatment and controversies	L. Haddad
09.00 – 09.30	Initial Glottic tumor: endoscopic treatment	R. Capuzzo
09:30 – 10:00	Discussion	

10.00 – 10.30 COFFEE BREAK

10.30 – 11.00	Initial Supraglottic tumor: endoscopic treatment	F. Ceccon
11.00 – 11.30	Surgical margins in Endoscopic surgery	G. Barbosa
11.30 – 12.00	Dissection's script	L. Haddad / F. Ceccon
12:00 – 12:30	Discussion	

12.30 – 13.15 LUNCH

EXPERIMENTAL LABORATORY – GROUP A

13.15 – 17.15	<ul style="list-style-type: none"> ➤ Training in the use of Diode and CO₂ lasers (trachea tissue and cadaver) ➤ Cordectomies (Types I – IV) ➤ Kashima's surgery ➤ Aritenoidectomy ➤ Supraglottic Laryngectomy 	<u>All Faculty</u>
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THEORETICAL SESSION – GROUP B

13.15 – 14.45	Discussion of Clinical cases: benign lesions	S. Vasconcelos, C. Carneiro, D. d'Avila
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14.45 – 15.15 BREAK

15.15 – 16.45	Discussion of Clinical cases: malignant lesions	L. Haddad, J. Pedroso, J. d'Avila
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17.15 End of the session

Participants and Faculty Shuttle Bus: IRCAD – Hotel

Saturday, May 25th 2019**Participants and Faculty Shuttle Bus : Hotel - IRCAD****THEORETICAL SESSION – GROUP A**

08.00 – 09.30 Discussion of Clinical cases: benign lesions *S. Vasconcelos, C. Carneiro, D. d'Avila*

09.30 – 10.00 COFFEE BREAK

10.00 – 11.30 Discussion of Clinical cases: malignant lesions *L. Haddad, J. Pedroso, J. d'Avila*

EXPERIMENTAL LABORATORY – GROUP B**09:00 – 10:00 OPEN COFFEE BREAK**

08.00 – 11:45

- *Training in the use of Diode and CO₂ lasers (trachea tissue and cadaver)* *All Faculty*
- *Cordectomies (Types I – IV)*
- *Kashima's surgery*
- *Aritenoidectomy*
- *Supraglottic Laryngectomy*

11:45 – 12.30 LUNCH

12.30 End of the course
Delivery of the certificates of attendance
Participants and Faculty Shuttle Bus: IRCAD – Hotel
IRCAD – Airports