

PROGRAMME

ADVANCED COURSE IN LAPAROSCOPIC BARIATRIC AND METABOLIC SURGERY MAY 28 AND 29, 2018



UNIDADE
RIO DE
JANEIRO

CHAIRMEN

Claudio LOTTENBERG

President

United Health Group Brazil

PRESIDENT

Jacques Marescaux

President, IRCAD

University of Strasbourg, France

DIRECTOR

Armando Melani

Scientific Director, IRCAD Latin America

Americas Medical City, Rio de Janeiro, Brazil

COURSE DIRECTOR

Michel Vix

University of Strasbourg, France

COURSE CO-DIRECTORS

Almino Cardoso Ramos

Gastro Obeso Center, São Paulo, Brazil

Luiz Alfredo D'Almeida

Americas Medical City, Rio de Janeiro, Brazil

OBJECTIVES

- To cover a broad spectrum of surgical procedures in bariatric and metabolic surgery
- To provide indications for surgical treatment and discuss operative complications
- To highlight technicalities of surgical interventions through the broadcasting of live procedures
- To allow real time discussion between the operators and the surgeon trainees
- To provide hands-on sessions to improve skills in laparoscopic surgery through practice on live tissue under experts' tutorials
- To describe postoperative clinical results and practical applications of evidence-based clinical medicine.

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between faculty and course participants
- Live and pre-recorded operative demonstrations

FACULTY

Alex Escalona (Chile)

Almino Cardoso Ramos (Brazil)

Carlos Domene (Brazil)

Claudio Jamel (Brazil)

João Caetano Marchesini (Brazil)

Josemberg Campos (Brazil)

Luciana El Kadre (Brazil)

Luis Alfredo Vieira D'almeida (Brazil)

Manoel Galvão Neto (Brazil)

Michel Menezes (Brazil)

Michel Vix (France)

Natan Zundel (USA)

Nilton Kawahara (Brazil)

Walmir Coutinho (Brazil)

TRAINERS

André Barbeito (Brazil)

Croider Lacerda (Brazil)

Eury Sabino (Brazil)

Heitor Santos (Brazil)

José Antônio Martins (Brazil)

José Luiz Varela (Brazil)

Leandro Basto (Brazil)

Leonardo Ferraz (Brazil)

Marcela Oliveira (Brazil)

Paulo Bertulucci (Brazil)

Vanderson Lemos (Brazil)

Version: May 25th, 2018

This programme may be subject to modifications

Monday, May 28 – 2018

07.45 AM Check-in at IRCAD Rio
Welcome to participants and Introduction of the course

08.00 AM PLENARY SESSIONS OPTION A AND B

Chairmen: Claudio Jamel – Michel Vix – Natan Zundel

08.00 AM SURGICAL TECHNIQUES

08:00-08:10 Course introduction and objectives *M. Vix and A. Ramos*
08:10-08:20 Gastric Bypass – The simplified version as a reproducible and teaching model *A. Ramos*
08:20-08:30 A safe and effective Sleeve Gastrectomy technique *A. Escalona*
08:30-08:40 Rationale and technique for BPD-DS *N. Kawahara*
08:40-09:00 Quiz & Round Table – Techniques standardisation *M. Vix*

09.00 AM LIVE PROCEDURES OPTION A AND B

Chairmen: Claudio Jamel – Natan Zundel

Operators: A. Cardoso Ramos – A. Escalona – N. Kawahara – L.A. Vieira D’Almeida – M. Vix

**Open
Coffee
Break
9 – 11 am**

Live Operative Cases:

- 9:00-10:00 *Simplified Gastric Bypass – A. Ramos*
- 10:00-11:00 *Robotic Gastric Bypass – L. A. D’Almeida*
- 11:00-12:00 *Sleeve Gastrectomy – M. Vix*
- 12:00-1:00pm *Sleeve Gastrectomy – N. Kawahara*
- 1:00-2:00pm *Gastric Bypass – A. Escalona*

02.00 PM LABORATORY RULES
D. Leitão – 5’

02.05 PM LUNCH AT THE INSTITUTE

02.45 PM EXPERIMENTAL LABORATORY – PRACTICE ON LIVE TISSUE OPTION B (OPTION A: FREE)

Chairmen: Michel Vix – A. Ramos – C. Lacerda

Trainers: All trainers

**Open
Snack
4 – 5 pm**

- Sleeve Gastrectomy
- Gastric Bypass
- Hand sewn Gastrojejunostomy
- Hand sewn Jejunostomy

06.00 PM End of the session

Tuesday, May 29 – 2018

08.00 AM PLENARY SESSIONS

OPTION A AND B

08.00 AM PREOPERATIVE AND FOLLOW UP

Chairmen: A. Ramos – J. C. Marchesini

08:00-08:30	Clinical cases discussion	M. Vix
08:30-08:40	Patient selection and work up	J.C. Marchesini
08:40-08:50	Patient preparation	J. M. Campos
08:50-09:05	Follow up and use of supplements	L. El Kadre
09:05-09:15	Selection of the technique	M. Menezes
09:15-09:25	Discussion/Q&A	

09.25 AM ROBOTIC, ENDOSCOPIC AND NEW TECHNIQUES

Chairmen: N. Kawahara – C. E. Domene

09:25-09:35	Advantages of robotic surgery	L.A. D’Almeida
09:35-09:45	Robotic in revisions and superobesity	C. E. Domene
09:45-10:00	Endoscopic treatment of obesity	M. Galvão Neto
10:00-10:15	New IFSO approved procedures: OAGB and OADS	N. Zundel
10:15-10:30	Discussion/Q&A	

10.30 AM COFFEE BREAK

10.45 AM METABOLIC

Chairmen: M. Vix – L. A. D’Almeida

10:45-11:00	What a surgeon should know about obesity and DT2	W. Coutinho
11:00-11:10	Current concepts on metabolic surgery	A. Escalona
11:10-11:20	Endoscopic treatment of DT2	M. Galvão Neto
11:20-11:35	Discussion/Q&A	

11.35 AM COMPLICATION / REVISION

Chairmen: J. Campos – A. Escalona

11:35-11:50	Management of early and late complications	C. E. Domene
11:50-12:00	Intestinal obstruction	A. Ramos
12:00-12:10	Complications and revisions of Bands	M. Vix
12:10-12:20	Leaks after Gastric Bypass	J. C. Marchesini
12:20-12:30	Leaks after Sleeve gastrectomy	J. Campos
12:30-12:40	GERD and bariatric surgery	M. Vix
12:40-12:50pm	Decision making for revisional bariatric surgery	M. Vix
12:50-01:00pm	Revision of Gastric Bypass	L. A. D’Almeida
01:00-01:10pm	Revision of Sleeve Gastrectomy	A. Ramos
01:10-01:25pm	Discussion/Q&A	

CLOSING LECTURE

01:25-01:45pm	Current status over bariatric procedures and perspectives	N. Zundel
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01.45 PM LUNCH AT THE INSTITUTE

02.45 PM EXPERIMENTAL LABORATORY – PRACTICE ON LIVE TISSUE **OPTION B (OPTION A: FREE)**

Chairmen: Michel Vix – A. Ramos – C. Lacerda

Trainers: All trainers

**Open
Snack
4 – 5 pm**

- Sleeve Gastrectomy
- Gastric Bypass
- Hand sewn Gastrojejunostomy
- Hand sewn Jejunajejunostomy

06.00 PM **End of the course – Delivery of certificates of attendance**