

## PROGRAMME

# ADVANCED COURSE IN LAPAROSCOPIC BARIATRIC & METABOLIC SURGERY MAY 27 & 28, 2019



UNIDADE  
RIO DE  
JANEIRO

### Chairman

**Claudio Lottenberg**

*President*

*United Health Group Brazil*

### President

**Jacques Marescaux**

*President, Ircad*

*University of Strasbourg, France*

### Scientific Director

**Armando Melani**

*Americas Medical City*

*Rio de Janeiro, Brazil*

### Course Director

**Michel Vix**

*University of Strasbourg, France*

### Course Co-Director

**Almino Cardoso Ramos**

*Gastro Obeso Center, São Paulo, Brazil*

### Course Coordinator

**Luiz Alfredo Vieira D'Almeida**

*Americas Medical City*

*Rio de Janeiro, Brazil*

## Objectives

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- 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

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

## Faculty

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Alex Escalona (Chile)

Alfons Pomp (USA)

Almino Cardoso Ramos (Brazil)

Antonio Claudio Jamel (Brazil)

Carlos Domene (Brazil)

Josemberg Campos (Brazil)

Luciana El Kadre (Brazil)

Luiz Alfredo Vieira D'almeida (Brazil)

Manoel Galvão Neto (Brazil)

Michel Vix (France)

Nilton Kawahara (Brazil)

## Trainers

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Allyson Hertz (Brazil)

André Barbeito (Brazil)

André Luiz Porto Zacaron (Brazil)

Eury Sabino (Brazil)

Marcela Oliveira (Brazil)

Paulo Bertulucci (Brazil)

Vanderson O. Lemos (Brazil)

Yasmine Mercante (Brazil)

Version: May 09<sup>th</sup>, 2019

This programme may be subject to modifications

## Monday, May 27 - 2019

07.45 am	Check-in at IRCAD
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### 08.00 am PLENARY SESSIONS

*Option A and B*

**Chairmen:** A. Cardoso Ramos – M. Vix – A. C. Jamel

#### SURGICAL TECHNIQUES

08:00-08:15	Course introduction and objectives What makes an excellent bariatric surgeon?	M. Vix & A. Ramos
08:15-08:30	Optimization of results by selection of patients and procedures	A. Pomp
08:30-08:45	Long term bariatric trends and expected results	A. Pomp
08:45-09:15	Quiz & Round Table – Techniques standardization Gastric Bypass: pouch size, GJ size, BP limb and Alimentary limb Sleeve: distance from pylorus, calibration, reinforcement, attachment of omentus BPD-DS: Marceau reconstruction and Hess reconstruction	M. Vix

### 09.15 am LIVE PROCEDURES

*Option A and B*

**Chairmen:** C. Domene – A. C. Jamel – A. Pomp

09:15 am – 02:00 pm	<b>Live Operative Cases:</b> Robotic Gastric Bypass Sleeve Gastrectomy Gastric Bypass	L. A. V. D’Almeida M. Vix A. Escalona
10:30 – 11:30	<i>Open Coffee Break</i>	
	3D Simplified Gastric Bypass Sleeve Gastrectomy	A. C. Ramos J. M. Campos
	<b>Laboratory Rules</b>	D. Leitão
02:00 pm – 02:45 pm	<i>Lunch at the Institute</i>	

### 03.00 pm PRACTICE ON LIVE TISSUE

*Option B (Option A: Free)*

**Chairmen:** A. Cardoso Ramos – P. Bertulucci – M. Vix

03:00 pm – 06:00 pm	Sleeve Gastrectomy Gastric Bypass	All trainers
04:00 – 05:00	<i>Open Coffee Break</i>	
	Hand sewn Gastrojejunostomy Hand sewn Jejunojunostomy	
06:00 pm	<i>End of the First Day – Evaluation &amp; Happy Hour</i>	

## Tuesday, May 28 – 2019

### 08.00 am PLENARY SESSIONS

*Option A and B*

#### PREOPERATIVE, MAIN TECHNIQUES AND FOLLOW UP

**Chairmen:** J. Campos – L. El-Kadre – N. Kawahara

08:00-08:10	Patient selection and work up	A. Ramos
08:10-08:20	Patient preparation	J. Campos
08:20-08:30	Sleeve Gastrectomy	N. Kawahara
08:30-08:40	Gastric Bypass	A. Ramos
08:40-08:50	DBP-Duodenal Switch	N. Kawahara
08:50-09:05	Follow up and use of supplements	L. El Kadre
08:05-08:15	How to select the technique? Is there an algorithm?	A. C. Jamel
09:15-09:45	Quiz & round table: Clinical cases discussion	M. Vix

#### ROBOTIC, ENDOSCOPIC, NEW TECHNIQUES AND METABOLIC

**Chairmen:** C. E. Domene – M. Vix – M. Galvão

09:45-10:00	Current concepts on metabolic surgery	A. Escalona
10:00-10:15	Fundamentals and application of robotics in bariatric/metabolic surgery	L. A. V. D’Almeida

10:15-10:30	Endoscopic treatment of obesity and diabetes	<i>M. Galvão Neto</i>
10:30-10:45	New IFSO approved procedures: OAGB and OADS	<i>A. Escalona</i>
10:45-11:00	What a surgeon should know about obesity and DT2	<i>A. Pomp</i>
11:00-11:15	Discussion/Q&A	
11:15-11:30	<i>Coffee Break</i>	

### COMPLICATION / REVISION

**Chairmen:** L. A. V. D'Almeida – A. Escalona – M. Vix

11:30-11:45	Hiatal Hernia, GERD and Obesity	<i>M. Vix</i>
11:45-12:00	Leaks after Sleeve and Gastric Bypass	<i>J. Campos</i>
12:00-12:10	Intestinal obstruction	<i>A. Ramos</i>
12:10-12:20	GERD and Bariatric Surgery: How to decide about SG or RYGB?	<i>C. Domene</i>
12:20-12:35	Decision making for revisional bariatric surgery	<i>L. El Kadre</i>
12:35-12:45	Complications and revisions of Bands	<i>M. Vix</i>
12:45-12:55	Revision of Gastric Bypass	<i>L. A. V. D'Almeida</i>
01:05-01:15	Revision of Sleeve Gastrectomy	<i>A. C. Jamel</i>
01:15-01:25	Future of Bariatric/Metabolic Surgery	<i>C. Domene</i>
01:25-01:45	Current status over bariatric procedures and perspectives	<i>A. Ramos</i>
01:45-02:00	Discussion/Q&A	
02:00-02:45	<i>Lunch at the Institute</i>	

### 03.00 pm PRACTICE ON LIVE TISSUE

### Option B (Option A: Free)

**Chairmen:** P. Bertulucci – M. Vix

03:00 pm – 06:00 pm	Sleeve Gastrectomy Gastric Bypass	<i>All trainers</i>
04:00 – 05:00	<i>Open Coffee Break</i>	
	Hand sewn Gastrojejunostomy Hand sewn Jejunojunostomy	
06:00 pm	<i>End of the Course – Evaluation &amp; Delivery of Certificates</i>	