



April, 11th to 13th, 2024

#### **CHAIRMAN**

**Henrique Prata** 

President of Fundação Pio XII Hospital de Amor - Barretos

#### **PRESIDENT**

**Jacques Marescaux** 

President of IRCAD University of Strasbourg, France

## DIRECTOR

Armando Melani

Americas Medical City Rio de Janeiro, Brazil

#### SCIENTIFIC COORDINATOR

Luis Gustavo Romagnolo

Hospital do Amor Barretos, Brazil

#### COURSE DIRECTOR

Armando Melani

Americas Medical City Rio de Janeiro, Brazil

#### **COURSE CO-DIRECTOR**

Luis Gustavo Romagnolo

Hospital do Amor Barretos, Brazil

## **ORGANIZING COMMITTEE**

Arinilda Campos (Brazil)

Carlos Véo (Brazil)

Felipe Daldegan Diniz (Brazil)

Marcos Denadai (Brazil) Rodrigo Bregeiro (Brazil)

### **FACULTY**

Antonello Forgione (Italy)\*

Antônio Rocco (Brazil)

Armando Melani (Brazil)

Carlos Augusto Martinez (Brazil)

Carlos Ramon Mendes (Brazil)

Eduardo Parra Dávila (USA)

Fabiano Lucchesi (Brasil)

Gustavo Becker (Brazil)

Gustavo Leandro Rossi (Argentina)

Jacques Marescaux (France)\*

João Aguiar Pupo Neto (Brazil)

Luis Chiroque Benites (Peru)

Luis Gustavo Romagnolo (Brazil)

José Alfredo dos Reis Jr. (Brazil)

Magda Profeta (Brazil)

Masaaki Ito (Japan) \*

Olival Oliveira (Brazil)

Pedro Basilio (Brazil)

Samuel Aguiar (Brazil)

Xavier Serra-Aracil (Spain)\*

Romulo Almeida (Brazil)

Rodrigo Hungaro (Brazil)

\* VIDEOCONFERENCE

## **TRAINERS**

Daniel Azambuja (Brazil)

Felipe Torres (Brazil)

Guilherme Buchen (Brazil)

José Ciongoli (Brazil)

Jorge Henrique Reina Neto (Brazil)

Marleny Novaes (Brazil)

Marcelo Borba (Brazil) Mariama Barroso (Brazil)

Leonardo Castro (Brazil)

Mônica Pacheco (Brazil)

Medtronic







## **COURSE OBJECTIVES**

- to cover a broad spectrum of surgical procedures in colorectal and transanal 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.

## THIS COURSE IS ACCREDITED BY:











## Thursday, April 11, 2024

Faculty & Participants Shuttle Bus: Hotel - IRCAD

07.40 am Registration

**08.00 am** Welcome – Introduction of Faculty members Armando Melani, Luis Romagnolo

LIVE or PRE-RECORDED OPERATIVE DEMONSTRATION

<u>Chairmen</u>: Fabio Campos, João Aguiar Pupo

**8.00 – 12.30 pm** RTS + ETM – Robotic

RTS + ETM - VLP

9.00 – 10.30 am OPEN COFFEE BREAK DURING THE LIVE SURGERIES

12.30 – 1.30 pm	LUNCH AT THE INSTITUTE	
1.45 – 2.00 pm	Laboratory Rules	Paula Silva
OPTION A:	TRAINING ON LIVE TISSUE OR CADAVER	
2.00 – 5.30 pm	Live Tissue (Right colectomy and sigmoidectomy)	
	Cadaver (TaTME + VPL)	
OPTION B:	THEORETICAL SESSION	
<u>Chairmen</u> :	Fabio Campos, Pedro Basilio	
Topic 1:	Right Colon	
	HOW TO PERFORM VLP	
2.00 – 2.10 pm	Medial to lateral	Luis Chiroque
2.10 – 2.20 p <mark>m</mark>	Botton up	Gustavo Rossi
	ROBOTIC RIGHT COLECTOMY	
2.20 – 2. <mark>30 pm</mark>	Versius	Gustavo Becker
2.30 <b>–</b> <mark>2.40 pm</mark>	Da Vinci	Samuel Aguiar
2.40 – 2.50 pm	Extracorporal anastomosis still is a option?	Fabio Campos
2.50 – 3.00 pm	D3 or ECM - What is the difference?	Armando Melani
3.00 – 3.10 pm	Intracorporal - How to do it	Antônio Rocco
3.10 – 3.30 pm	Discussion	
3.30 – 3.55 pm	COFFEE BREAK	



## Thursday, April 11, 2024

OPTION B:	THEORETICAL SESSION	
<u>Chairmen</u> :	Luis Chiroque, Pedro Basilio, Samue <mark>l Aguiar</mark>	
Topic 1:	Transverse Colon	
4.00 – 4.10 pm	Safe approach to do a colectomy LAP	Gustavo Rossi
4.10 – 4.20 pm	Robot	Luis Romagnolo
	STEP BY STEP OF THE S <mark>PLENIC FLEXURE</mark>	
4.20 – 4.30 pm	By Lap	Armando Melani
4.30 – 4.40 pm	By Robot (Da Vinci)	Eduardo Parra
4.40 – 4.50 pm	By Robot (Versius)	Gustavo Becker
Topic 2:	Left Colectomy: Tips for a good anastomosis	
4.50 – 5.00 pm	Lateral latero (LAP)	Marcos Denadai
5.00 <b>–</b> 5.10 pm	End to end (Robot)	Eduardo Parra
5.10 – 5.20 pm	How to preserve the vein in sigmoidectomy and why?	Samuel Aguiar
5.20 – 5.30 pm	Discussion	
5.35 pm	End of the day Faculty & Participants Shuttle Bus : IRCAD – Hotel	



## Friday, April 12, 2024

Faculty & Participants Shuttle Bus: Hotel - IRCAD

### LIVE or PRE-RECORDED OPERATIVE DEMONSTRATION

8.00 – 1.00 pm <u>Chairmen</u>:

João Aguiar Pupo, Luis Chiroque, Gustavo Rossi

Robotic Right Colectomy - D3 Robo

TEO

Colectomy D3 - VLP

9.00 - 10.30 am

**OPEN COFFEE BREAK** 

1.00 - 1.45 pm

**LUNCH AT THE INSTITUTE** 

### OPTION A: TRAINING ON LIVE TISSUE OR CADAVER

2.00 - 5.30 pm

Live Tissue

Cadaver (ECM + VPL)

#### OPTION B: THEORETICAL SESSION - COLORECTAL

2.00 – 5.30 pm <u>Chairmen</u> :	Olival Oliveira Junior, Pedro Basilio	
2.00 – 2.10 <mark>pm</mark>	ETM robotic: the same approach than by ETM Lap?	Eduardo Parra
2.10 – 2. <mark>20 pm</mark>	ETM Lap: step by step	Gustavo Rossi
2.20 – <mark>2.30 pm</mark>	Robotic intersphincteric resection	Armando Melani
2.30 <mark>– 2.40 pm</mark>	Clinical stayed c T2N0 mid rectal cancer	Xavier Aracil *
2.4 <mark>0 – 2.50 pm</mark>	Local resection: step by step and tips to avoid problems	Marcos Denadai
2.50 – 3.00 pm	Delayed anastomosis: how to do it?	João Aguiar Pupo
3.00 – 3.20 pm	Discussion	

### 3.30 – 3.50 pm *COFFEE BREAK*

4.00 - 5.30 pm Difficult cases

Arinilda Campos Carlos Véo Marcos Denadai Fabiano Lucchesi

5.35 pm End of the day

Faculty & Participants Shuttle Bus: IRCAD - Hotel



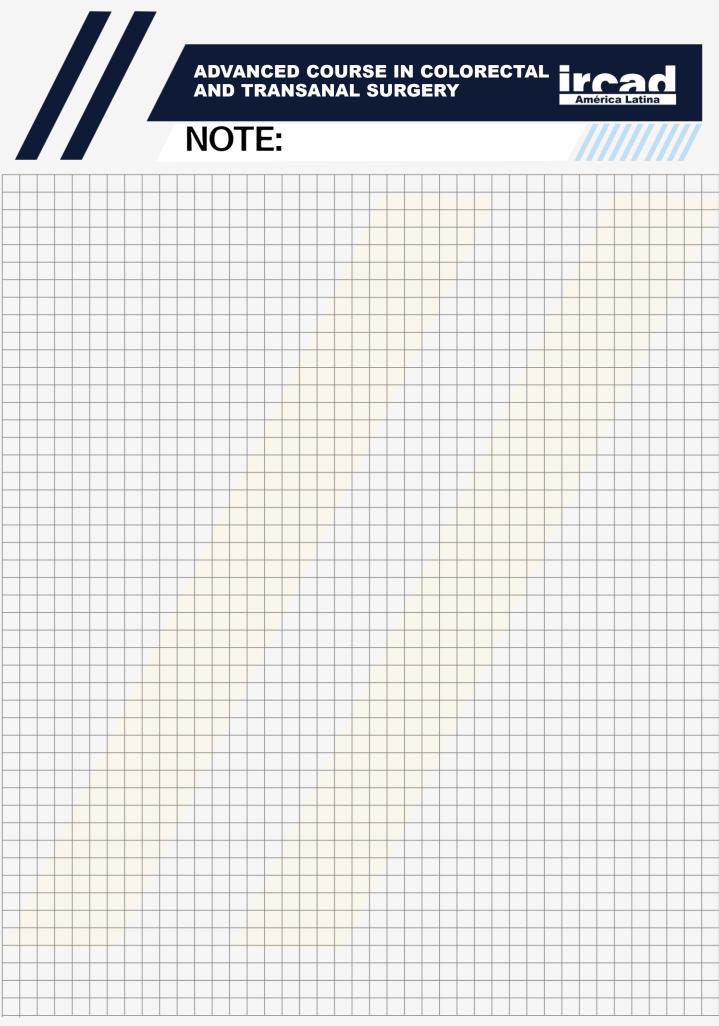
## Saturday, April 13, 2024

Faculty & Participants Shuttle Bus: Hotel - IRCAD

## THEORETICAL SESSION - NEW TRENDS IN COLORECTAL SURGERY

<u>Chairmen</u> :	Olival Oliveira Junior, Magda Profeta, Fabio Campos	
8.00 – 8.20 am	Imaging, Robotics and Artificial Intelligence	Jacques Marescaux *
8.20 – 8.30 am	How to prevent anastomosis deishencia	Luis Chiroque
8.30 – 8.40 am	How to perform D3 right colectomy	Armando Melani
8.40 – 8.50 am	LND transanal – new cases to solve problems	Masaaki Ito *
8.50 – 9.00 am	New tech for flexible endoscopy	Antonello Forgione *
9.00 – 9.10 am	Essencial Surgical antomy TaTME	Masaaki Ito *
9.10 – 9.20 am	Robotic Surgery in obese patients	Eduardo Parra
9.20 – 9.50 am	Discussion	
9.50 – 10.10 am	COFFEE BREAK	
10.10 – 10.20 am	Watch and wait for young patients	Carlos Martinez
10.20 – 10.30 am	TNT new era for rectal cancer	Arinilda Campos
10.30 – 10.40 am	Augmented reality for intraoperative guidance	Luis Romagnolo
10.40 – 10.50 am	New era of Robot	Eduardo Parra
10.50 – 11.00 am	Versius Robot – How to use new plataform	Gustavo Becker
11.00 – 11.10 am	Combined endocopic LAP resections of early colorectal tumors	Xavier Aracil *
11.10 – 11.20 am	How to avoid complications	Carlos Martinez
11.20 – 11.30 am	Discussion	
11.30 am	End of the course/ Delivery of the certificates of attendance	
12.00 – 12.45 pm	LUNCH AT THE INSTITUTE	
1.00 pm	Faculty & Participants Shuttle Bus : IRCAD – AIRPORTS	







## Visite nossas redes sociais e Conecte-se conosco:















## Conheça nossos programas de Certificação em Cirurgia Robótica:







## **IRCAD América Latina**

R. Antenor Duarte Viléla, 1650 Dr. Paulo Prata, Barretos - SP CEP. 14784-400 Fone. +55 (17) 3321 7000