



# ADVANCED COURSE IN COLORECTAL AND TRANSANAL SURGERY

**July 15<sup>th</sup> to 17<sup>th</sup> 2021**

## **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*

## **COURSE DIRECTOR**

**Armando Melani**

*Americas Medical City  
Rio de Janeiro, Brazil*

## **ORGANIZING COMMITTEE**

Carlos Véo (Brazil)

Luís Gustavo Romagnolo

Felipe Daldegan Diniz (Brazil)

Marcos Denadai (Brazil)

## **FACULTY**

## **TRAINERS**

**ircad**  
América Latina

4205

**PROGRAMME**

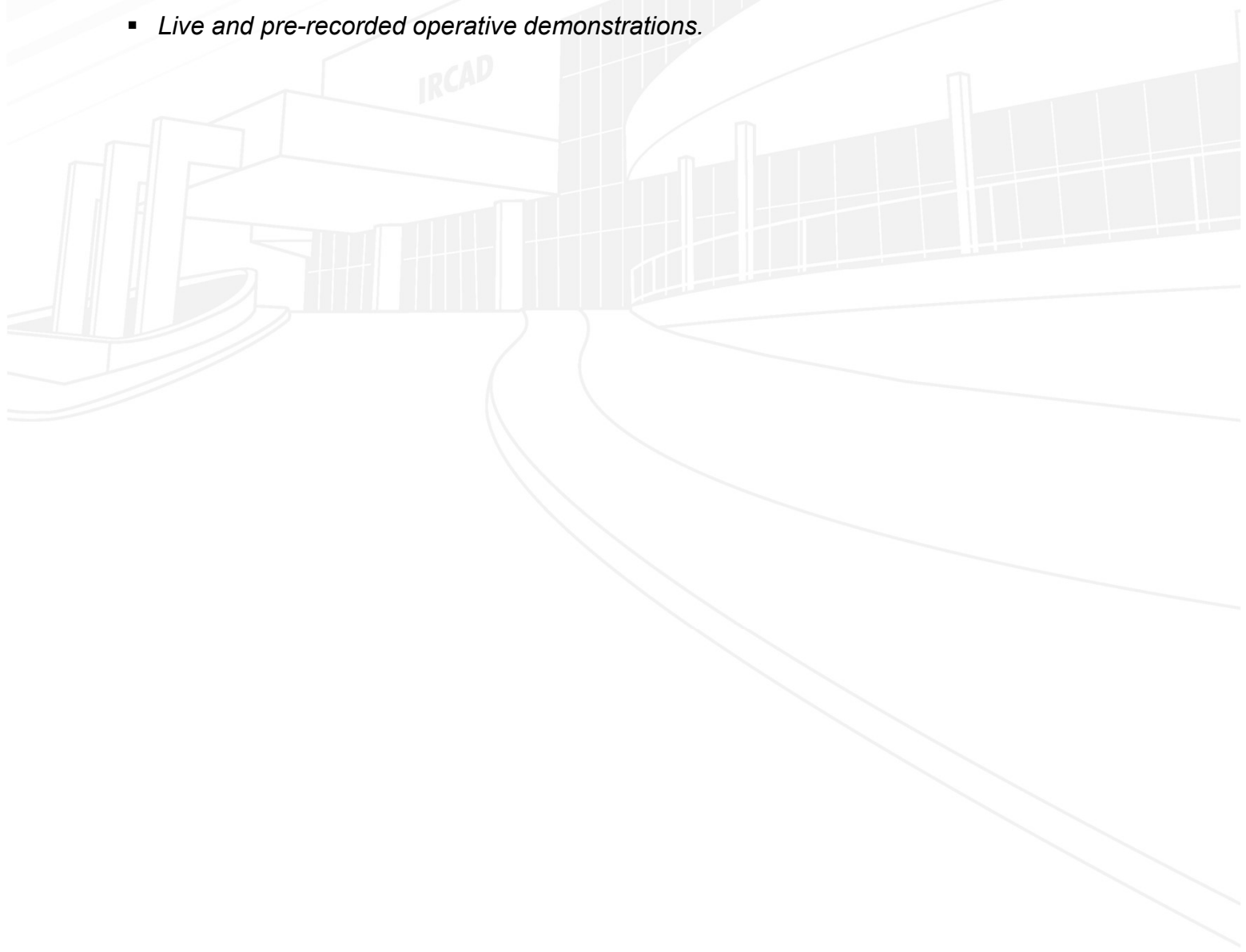
**ircad**  
América Latina

## **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.*



**Thursday, July 15<sup>th</sup> 2021**

**Participants Shuttle Bus** : Hotel – IRCAD

**Faculty Shuttle Bus** : Hotel – IRCAD

**07.40 am** Registration

**08.00 am** Welcome – Introduction of Faculty members

## **LIVE or PRE-RECORDED OPERATIVE DEMONSTRATION**

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### Chairmen:

**8.00 – 1.00 pm** Rectosigmoidectomy – *Robotic*

Rectosigmoidectomy – *VLP*

Local Resection - *TEO*

**9.00 – 10.30 am** *Open coffee break during the live surgeries*

**1.00 – 1.45 pm** *Lunch at the Institute*

## **OPTION A: THEORETICAL SESSION – VIDEO SESSION**

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### Chairmen:

**2.00 – 2.15 pm** TaTME: is there still room for it?

**2.20 – 2.35 pm** Local resection after radiotherapy

**2.40 – 2.55 pm** Left colon anastomosis: how to do it?

**3.00 – 3.15 pm** Transverse colectomy – Tips and Tricks

**3.20 – 3.35 pm** Intersphincteric resection: how to perform it

**3.40 – 3.45 pm** How to avoid fistulas

**3.50 – 4.30 pm** *Discussion*

**4.30 pm** End of the Theoretical session

## **OPTION B: TRAINING ON LIVE TISSUE OR CADAVER**

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- 2.00 – 6.00 pm**
- *Operative Strategy*
  - *Right ileocaecal resection and anastomosis*
  - *Left sigmoid resection with Knight-Griffen anastomosis*
  - *Vascular approach*

*All Faculty*

**6.00 pm** End of the day  
Faculty & Participants Shuttle Bus : IRCAD – Hotel

**Friday, July 16<sup>th</sup> 2021**

**Participants Shuttle Bus** : Hotel – IRCAD

**Faculty Shuttle Bus** : Hotel – IRCAD

## **LIVE or PRE-RECORDED OPERATIVE DEMONSTRATION**

### Chairmen:

8.00 – 1.00 pm TaTME – Robotic – SP Plataforma

Right Colectomy - Robotic

Right Colectomy - VLP

9.00 – 10.30 am **Open coffee break during the live surgeries**

1.00 – 1.45 pm **Lunch at the Institute**

## **THEORETICAL SESSION**

### Chairmen :

1.50 – 2.05 pm Up-to-date in colorectal chemotherapy

2.10 – 2.25 pm How to do a good staging: MRI on Rectal cancer

2.30 – 2.45 pm Laparoscopic TME – Step by step

2.50 – 3.05 pm TEO – Tips and Tricks to avoid complications

3.10 – 3.25 pm Right colectomy D3 – Results of Lap or Robot

3.30 – 3.45 pm RTS – How to perform: by lap or robot

3.45 – 4.00 am **Break**

## **OPTION A: THEORETICAL SESSION**

4.00 – 4.15 pm Robotic cancer surgery – tips and tricks

4.20 – 4.35 pm How to perform using ICG

4.40 – 4.55 pm Right hemicolectomy - Intra vs extra anastomosis

5.00 – 5.15 pm Outpatient surgery: Why?

5.20 – 5.35 pm Discussion

## **OPTION B: TRAINING ON LIVE TISSUE OR CADAVER**

- 4.00 – 6.00 pm ➤ *Operative Strategy*
- *Right ileo-caecal resection and anastomosis*
- *Left sigmoid resection with Knight-Griffen anastomosis*
- *Vascular approach*

*All Faculty*

6.00 pm End of the day  
Faculty & Participants Shuttle Bus : IRCAD – Hotel

**Saturday, July 17<sup>th</sup> 2021**

## THEORETICAL SESSION – COLORECTAL SURGERY

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Chairmen :

- 8.00 – 10.00 am
- *Advanced rectal cancer*
  - *How to avoid complications*
  - *New technologies in flexible endoscopy*
  - *Versius Plataforma*
  - *New trends in robotic surgery*

*(videoconferences)*

10.00 – 11.00 am **Brunch**

## SPECIAL SESSION – Celebrating 10 Years of IRCAD América Latina

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Chairmen : A. Melani

11.00 – 12.00 pm Legacy in my carrer

12.00 – 12:30 pm Closing remarks by the President of Fundação Pio XII

**H. Prata**

1.00 pm End of the course - *Delivery of the certificates of attendance*

**Participants Shuttle Bus :** IRCAD – Hotel

**Faculty Shuttle Bus :** IRCAD – Hotel

**THIS COURSE IS ACCREDITED BY:**



**All our thanks for their crucial participation to:**

**STORZ**  
KARL STORZ — ENDOSKOPE

**Medtronic**