

# PROGRAMME

## ADVANCED COURSE IN MINIMALLY INVASIVE DIGESTIVE ONCOLOGICAL SURGERY

MAY 10<sup>TH</sup> TO 14<sup>TH</sup> 2021



### **CHAIRMAN**

**Henrique Prata**

President of Fundação Pio XII  
Hospital de Amor

### **PRESIDENT**

**Jacques Marescaux**

President of IRCAD  
University of Strasbourg, France

### **COURSE DIRECTORS**

**Armando Melani**

Director of IRCAD América Latina Americas  
Medical City, Rio de Janeiro

**Luis Gustavo Romagnolo**

Scientific Coordinator of IRCAD América Latina  
Hospital de Cancer de Barretos

### **OBJECTIVES**

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- INTRODUCTION TO LAPAROSCOPIC ONCOLOGIC PROCEDURES AND MAJOR PROCEDURES IN DIGESTIVE SURGERY.
- DISCUSSION OF TECHNIQS AND COMPLICATIONS
- TRAINING SURGICAL ONCOLOGICAL TECHNIQS IN LIVE MODEL
- HANDS-ON TRAINING SESSIONS TO LEARN OR IMPROVE PERFORMANCE OF BASIC TECHNICAL TASKS IN
- LAPAROSCOPIC SURGERY SUCH AS INTRA-CORPOREAL SUTURING AND KNOTS TYING TECHNIQUES, TWO-HANDS CO-ORDINATION FOR DISSECTION, SAFE USE OF ENERGY IN LAPAROSCOPY
- TO DESCRIBE RESULTS AND POTENTIAL COMPLICATIONS OF LAPAROSCOPIC PROCEDURES

### **EDUCATIONAL METHODS**

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- INTERACTIVE THEORETICAL AND VIDEO SESSIONS BETWEEN FACULTY AND COURSE PARTICIPANTS
- LIVE AND PRE-RECORDED OPERATIVE DEMONSTRATIONS

### **FACULTY / TRAINERS**

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**TO BE DEFINED**

### **LOCAL ORGANISATIONAL COMMITTEE**

**DIEGO BURGARDT (BRA)**

**DURVAL WOHNATH (BRA)**

**ENIO DAVID MENTE (BRA)**

**FERNANDO ERNESTO CRUZ FELIPPE (BRA)**

**MARCO AURÉLIO SANCTIS (BRA)**

## **MAY 10<sup>th</sup> – GASTRIC AND HEPATIC SURGERY**

### **Module 1 – LIVE (OR PRE-RECORDED) OPERATIVE SURGERY**

**Chairman: TBD**

08:00 - 08:40 *Up to Date in stomach chemotherapy*

08:40 – 12:00 *Live surgery: Total gastrectomy*

08:40 – 12:00 *Live surgery: Laparoscopy esophagectomy (Ivor Lewis)*

**10:00 – 10:20 COFFEE – BREAK**

**12:00 - 12:45 LUNCH**

### **Module 2 – THEORETICAL SESSION**

**Chairman: TBD**

12:45 – 13:05 *Oncologic suture techniques*

13:05 – 13:25 *Minimally invasive esophagectomy: State of the art*

13:25 – 13:45 *Minimally invasive treatment of GE junction tumors*

13:45 – 14:05 *Laparoscopic Pancreatectomy*

14:05 – 14:25 *Robotic Hepatectomy – State of Art*

14:25 – 14:45 *Hepatic metastasis surgery*

14:45 – 15:05 *Large liver resections and vascular resection*

15:05 – 15:25 *Up to date in liver metastases*

15:25 – 15:45 *Laboratory rules*

### **15:45 – 18:00 Module 3 – PRACTICAL SESSION**

**Laboratory coordinator: TBD**

- *CHOLECISTECTOMY*
- *SPLENECTOMY*
- *MIXED EXERCISES*

**Participants Shuttle Bus : AMITS – Hotel**

**Faculty Shuttle Bus : AMITS – Hotel**

## MAY 11<sup>th</sup> – PANCREATIC AND ESOPHAGEAL SURGERY

### Module 1 – LIVE (OR PRE-RECORDED) OPERATIVE SURGERY

**Chairman: TBD**

- 08:00 – 08:40     *Up to Date in esophagus chemotherapy*  
08:40 – 12:00    *Live surgery: Laparoscopic esophagectomy*  
08:40 – 12:00    *Live surgery: Robotic distal pancreatectomy*

**10:00 – 10:20     COFFEE – BREAK**

**12:00 - 12:45     LUNCH**

### Module 2 – THEORETICAL SESSION – Auditorium IRCAD

**Chairman: TBD**

- 12:45 – 13:05     *Surgical anatomy of the esophagus in prone position*  
13:05 – 13:25     *Laparoscopic and Thoracoscopic Esophagectomy – Thoracic stage in prone position*  
13:25 – 13:45     *Robotic pancreatectomy*  
13:45 – 14:05     *Robotic esophagectomy*  
14:05 – 14:25     *Intraductal papillary mucinous neoplasm (IPMN) of the pancreas (diagnosis and surgical treatment)*  
14:25 – 14:45     *Diagnosis and treatment of PANCREATIC NETS*

### 14:45 – 17:30     Module 3 – PRACTICAL SESSION

**Laboratory coordinator: TBD**

- CHOLECISTECTOMY
- GASTRECTOMY
- PANCREATECTOMY DISTAL
- MIXED EXERCISES

**Participants Shuttle Bus : AMITS – Hotel**

**Faculty Shuttle Bus : AMITS – Hotel**

## MAY 12<sup>th</sup> – PANCREATIC AND HEPATIC SURGERY

### **Module 1 – LIVE (OR PRE-RECORDED) OPERATIVE SURGERY**

**Chairman: TBD**

- 08:00 - 08:40      *Up to Date in pancreas chemotherapy*  
08:40 – 12:00      *Live Surgery: Laparoscopic Gastroduodenopancreatectomy*  
08:40 – 12:00      *Live surgery: Robotic Subtotal Gastrectomy*

**10:00 – 10:20      COFFEE-BREAK**

**12:00 – 12:45      LUNCH**

### **Module 2 – THEORETICAL SESSION**

**Chairman: TBD**

- 12:45 – 13:05      *Complications in Oncological Esophagectomy*  
13:05 – 13:25      *Laparoscopic Hepatic Resections*  
13:25 – 13:45      *Treatment of Esophagogastric Junction Cancer*  
13:45 – 14:05      *Robotic Surgery Bases*  
14:05 – 14:25      *Up to date in neuroendocrine tumors*  
14:25 – 14:45      *Laparoscopic Treatment of the early gastric cancer*

### **14:45 – 17:30      Module 3 – PRACTICAL SESSION**

**Laboratory coordinator: TBD**

- *PANCRATO-JEJUNAL ANASTOMOSIS*
- *HEPATECTOMY*
- *ESOPHAGECTOMY*
- *MIXED EXERCISES*

**Participants Shuttle Bus : AMITS – Hotel**

**Faculty Shuttle Bus : AMITS – Hotel**

## MAY 13<sup>th</sup> – GASTRIC, PANCREATIC AND SPLEEN SURGERY

### **Module 1 – LIVE (OR PRE-RECORDED) OPERATIVE SURGERY**

**Chairman: TBD**

08:00 - 08:30 *Up to Date in citoreductive surgery and hipec*

08:30 – 12:00 *Laparoscopic distal pancreatectomy*

10:00 – 10:20 **COFFEE-BREAK**

12:00 – 12:45 **LUNCH**

### **Module 2 – THEORETICAL SESSION – Auditorium IRCAD – Only participants with theoretical option**

**Chairman: TBD**

12:45 – 13:05 *Oncologic Laparoscopic splenectomy*

13:05 – 13:25 *Laparoscopic Gastrectomy*

13:25 – 13:45 *Robotic Gastrectomy*

13:45 – 14:05 *Laparoscopic Gastroduodenopancreatectomy*

14:05 – 14:25 *Linfadenectomy in gastric cancer*

14:25 – 14:45 *Pancreatic fistula*

### **14:45 – 17:30 Module 3 – PRACTICAL SESSION**

**Laboratory coordination: TBD**

- OPERATIVE STRATEGY
- RIGHT ILEO-CAECAL RESECTION AND ANASTOMOSIS
- LEFT SIGMOID RESECTION WITH KNIGHT-GRIFFEN ANASTOMOSIS
- VASCULAR APPROACH

**Participants Shuttle Bus :** AMITS – Hotel

**Faculty Shuttle Bus :** AMITS – Hotel

## **MAY 14<sup>th</sup> – COLORECTAL SURGERY**

### **Module 1 – LIVE (OR PRE-RECORDED) OPERATIVE SURGERY**

**Chairman: TBD**

08:00 - 08:40 *Up to Date in colorrectal chemotherapy*

08:40 – 12:00 *Robotic retossigmoidectomy*

08:40 – 12:00 *Retossigmoidectomy*

**10:00 – 10:20 COFFEE-BREAK**

**12:00 – 12:45 LUNCH**

### **Module 3 – THEORETICAL SESSION – Auditorium IRCAD**

**Chairman: TBD**

13:00 – 13:30 *Lateral nodes – Selectively dissection*

13:30 – 14:00 *Colon Cancer – VLP*

14:00 – 14:30 *Rectal cancer – Robotic*

14:30 – 15:00 *Rectal cancer – Local excision*

15:00 – 15:30 *How to Avoid Complications?*

15:30 – 16:00 *New approaches in Rectal Surgery*

**16:00 End of the session and of the course.**