### **PROGRAMME**

# ADVANCED COURSE IN INTERVENTIONAL GI ENDOSCOPY

NOVEMBER 13th AND 14th 2020



#### CHAIRMAN

#### **Henrique Prata**

President of Fundação Pio XII Hospital de Amor - Barretos

#### PRESIDENT

#### Jacques Marescaux

President, IRCAD University of Strasbourg, France

### SCIENTIFIC DIRECTOR

#### Armando Melani

Americas Medical City Rio de Janeiro, Brazil

#### SCIENTIFIC COORDINATOR

#### Luis Gustavo Romagnolo

Hospital de Amor Barretos, SP, Brazil

#### COURSE DIRECTORS

#### Paulo Sakai

São Paulo University Medical School São Paulo, Brazil

#### Gilberto Fava

Hospital de Amor Barretos, SP, Brazil

#### **ORGANIZING COMMITTEE**

Denise Peixoto Guimarães - Department of Endoscopy - Hospital de Amor - Barretos Gilberto Fava- Department of Endoscopy - Hospital de Amor - Barretos Kelly Menezio Giardina Oliveira - Department of Endoscopy - Hospital de Amor - Barretos Leonardo Nogueira Taveira - Department of Endoscopy - Hospital de Amor - Barretos Paula Fortuci Resende Botelho - Department of Endoscopy - Hospital de Amor - Barretos Stefano Baraldo Paraboli Silva - Department of Endoscopy - Hospital de Amor - Barretos

## FACULTY / TRAINERS

#### INTERNATIONAL FACULTY

Eduardo RAMIREZ (Mexico) Pedro Miguel B. F. BARREIRO (Portugal) Takemasa HAYASHI (Japan)

#### LOCAL FACULTY

Carlos FURUYA (Brazil) Christiano SAKAI (Brazil) Dalton CHAVES (Brazil) Daniela MILHOMEN (Brazil) Diogo Turiani Hourneaux De Moura (Brazil) Eduardo G. H. de MOURA (Brazil) Elisa BABA (Brazil) Fábio Ramalho Marinho (Brazil) Fábio Shigehissa KAWAGUTI (Brazil) Flavio MORITA (Brazil) José Eduardo BRUNALDI (Brazil) José Olympio MEIRELLES (Brazil) Kendi YAMAZAKI (Brazil) Lix OLIVEIRA (Brazil) Luciano OKAWA (Brazil) Luis M. Maruta (Brazil) Matheus Cavalcante Franco (Brazil) Nelson MIYAJIMA (Brazil) Rafael William Noda (Brazil) Regina IMADA (Brazil) Renata NOBRE (Brazil) Tiago F. V. Filho (Brazil)



# Friday, November 13th, 2020

#### **MORNING**

7.45 am Registration

8:00 am Welcome - Introduction

L. Romagnolo P. Sakai G. Fava

#### THEORETICAL SESSION

# Introduction to interventional endoscopic resection techniques

Chairmen: P. Sakai, G. Fava and E. Moura

8:05 – 8:20	Basement Technique and knowledge about ESD – Discussion	T. Hayashi
8:20 – 8:35	Endoscopic Mucosal Resection (EMR) and Hybrid ESD: Indications and Techniques – Discussion	P. Barreiro
8:35 – 8:50	Optimal settings of electrocauteries and environment for ESD procedures. Which tools do we need? – Discussion	E. Ramirez
8:50 – 9:05	Preparation, handling and evaluation of the resection specimen - Discussion	E. Baba
9:05 – 9:20	POEM indication for achalasia and other esophageal dyskinesia	E. Moura

#### 9:20 - 9:40 AM Coffee-break

09:40 am Live Endoscopy clinical cases from Cancer Hospital

Chairmen: P. Sakai, E. Ramirez e P. Barreiro

Operators: D. Chaves, N. Miyajima, F. Kawaguti, D. Milhomen, E. Baba, T. Hayashi, K. Giardina

#### **AFTERNOON**

#### 1:00 – 1:45 PM Lunch at the Institute

#### TRAINING ON LIVE TISSUE

2:00 pm	Experimental Laboratory (practice on live tissue)	<u>Experts</u>
	EMR and ESD	All Faculties

6:00 pm End of the session

Dinner in honor of the participants



# Saturday, November 14th, 2020

#### **MORNING**

# VIDEO CASES MARATHON DIDACTIC VIDEOS FROM THE EXPERTS

<u>Chairmen</u> : F	P. Sakai, J. E. Brunaldi, C. Furuya			
8:00 – 8:15	Current state of ESD in Portugal. How I learned and how I started.	P. Barreiro		
8:15 – 8:30	Management of ESD complications during and after the procedure	T. Hayashi		
8:30 – 8:45	New ESD techniques in the near future	T. Hayashi		
8:45 – 9:00	What are the recommended experimental models for ESD training?	E. Ramirez		
9:00 – 9:15	An evolution of underwater endoscopic lesion resection. Indications and techniques	D. Chaves		
9:15- 9:30	Endoscopic pyloromyotomy	D. Chaves		
9:30 – 9:45	Endoscopic resection of rectal neoplasia	F. Kawaguti		
9:45am – 10:00am Coffee Break				
10:00 - 10:15	When to indicate EMR or ESD in colorectal lesions?	L. Oliveira		
10:15 - 10:30	) Laparoscopic and Endoscopic Cooperative Surgery (LECS)	F. Morita		
10:30 – 10:4	5 New perspectives of ESD through Robotics	D. Moura		
10:45 – 11:00	New technique for the treatment of Zenker's diverticulum	P. Sakai		
11:00 – 11:13	5 The evolution of ESD at the Cancer Hospital of Barretos	K. Giardina		
11:15 – 12:00	Closing remarks	G. Fava P. Sakai		
<b>AFTERNOO</b>	N			

# 12:00 – 12:45 PM Lunch at the Institute

12:45 pm	Experimental Laboratory (practice on live tissue)	<u>Experts</u>
	EMR and ESD	All faculties

17:00 pm End of the course – delivery of certificates of attendance



All our thanks for their crucial participation to:



# Medtronic

