## PROGRAMME

# Current Techniques in the Treatment of Severe Endometriosis July 31 to August 2, 2017



#### Chairman

Henrique Prata Director General

Hospital de Cancer de Barretos

#### President

Jacques Marescaux President, IRCAD University of Strasbourg, France Director

Armando Melani Scientific Director, IRCAD Americas Medical City, Rio de Janeiro, Brazil

**Course Director** 

#### A. Wattiez

Strasbourg University Hospital Strasbourg, France

#### Course Co-Director

Audrey Tsunoda Hospital Erasto Gaertner Curitiba, Brazil

#### **OBJECTIVES**

- ≻ To review the different options for pathophysiology
- ≻ To understand the different classifications and their limits
- ≻ To be able to refer the patients who need bowel resection
- ≻ To know the guidelines for ablation of severe endometriosis ≻
  - To understand the complications, their management and prevention
- $\triangleright$ To know the prognosis and the postoperative management

#### **EDUCATIONAL METHODS**

- Interactive theoretical and video sessions between faculty and  $\triangleright$
- course participants ≻
- ≻ Live and pre-recorded operative demonstrations
- Pelvic trainers and live tissue training sessions  $\triangleright$

#### **INVITED FACULTY**

	Alejandro ARAGONA (Argentina)	>	Marco PUGA (Chile)
$\triangleright$	Alexandre SILVA e SILVA (Brazil)	$\triangleright$	Mateus ROSIN (Brazil)
$\triangleright$	Anastasia USSIA (Italy)	$\triangleright$	Mauricio ABRÃO (Brazil)
$\triangleright$	Carlos Eduardo MC ANDRADE (Brazil)	>	Mileide Maria Assunção SOUSA (Brazil)
$\triangleright$	Deraldo FALCAO (Brazil)	>	Monica Kondo (Brazil)
$\triangleright$	Eder FISTAROL (Brazil)	►	Paulo AYROZA (Brazil)
$\triangleright$	Elisa Beatriz SIMIONI (Brazil)	►	Philippe KONINCKX (Belgium)
≻	Georgia CINTRA (Brazil)	►	Raquel FERREIRA LIMA (Brazil)
$\triangleright$	Helizabet SALOMÃO (Brazil)	$\triangleright$	Reitan RIBEIRO (Brazil)
≻	Jelis PIMENTEL (Brazil)	►	Ricardo PEREIRA (Brazil)
$\triangleright$	Karen GERENCER (Brazil)	$\triangleright$	Ricardo dos REIS (Brazil)
≻	Leonardo Martins CAMPBELL (Brazil)	►	Rodrigo FERNANDES (Brazil)
$\triangleright$	Manoel Orlando GONÇALVES (Brazil)	$\triangleright$	Rosanne KHO (USA)
≻	Marcelo Henrique dos SANTOS (Brazil)	►	Suzana PESSINI (Brazil)
$\triangleright$	Marcelo SIMONSEN (Brazil)	$\triangleright$	Tatiana RIBEIRO (Brazil)
$\triangleright$	Marcelo Andrade VIEIRA (Brazil)	$\triangleright$	William KONDO (Brazil)

With the participation of Armando Romeo (Educational & Training Manager – Karl Storz Latin America) This program may be subject to modification

## July 31, 2017

08.00 am Welcome

#### 08.30 INTRODUCING LECTURE

Welcome

45 ' Technical aspects of endoscopic surgery to be applied A. Wattiez in Severe Endometriosis

#### **9.15 ANATOMY**

30 'Useful anatomy for endoscopic treatment in DIEH. Salomão30 'Vascular and neural anatomy of the pelvisR. Fernandes

10:15 Coffee Break

### **10.30 STRATEGIES IN DIAGNOSTIC**

- **30** ' Contemporary aspects on EtiopathogenesisP. Koninckx
- **30** ' Preoperative workup and imaging of Endometriosis

#### 11.30 Live ultrasound

Patient live ultrasounds

01.00 Lunch at the institute

#### 02.00 SUTURING TECHNIQUES

30 '	A. Romeo
<ul> <li>02.30 OUTCOME</li> <li>30 ' Evidence of the effectiveness of surgical treatment of severe Endometriosis</li> </ul>	P. Ayroza

#### 03.00 FERTILITY PRESERVATION

30 ' Endometriosis of the ovaries

#### 03.30 - 04.30

**OPTION A – VIDEO WORKSHOP – TIPS & TRICKS** 

An hour video with M. Abrão, P. Koninckx, A. Ussia and R. Kho

**OPTION B – TRAINING ON PELVIC TRAINERS** 

Suturing exercises Knotting technique All experts present

W. Kondo

M. Abrao

## August 1, 2017

### 08.30 KEYNOTE LECTURE

#### **30** ' Ovarian remnant syndrome

R. Kho

### 09.00 live surgery - 2 cases are run in parallel

Live session length are unpredictable – lectures can be moved or cancelled according to live surgery schedule

Open Coffee Break during the live

#### 11.30 TECHNIQUES: round table

15'	Technical aspect of bowel endometriosis	P. Ayroza
15'	Shaving, nodulectomy or segmental resection: is there a rule?	P. Koninckx
15'	Urinary Endometriosis	A. Ussia
15'	Surgical decisions in deep endometriosis : nerve sparing technique : myth or reality	W. Kondo
10'	Discussion	

12.40 pm Lunch at the institute

#### 01.45 - 02.45

**OPTION A – VIDEO WORKSHOP – TIPS & TRICKS** 

An hour video with P. Ayroza, P. Koninckx, A. Ussia and H. Salomão

#### 01.45 - 05.30

#### **OTION B – TRAINING ON LIVE TISSUE**

Pre lab session

All experts present

Hands-on session

- Basic principles of laparoscopy
- Dissection of retroperitoneal spaces
- Bladder suturing
- Ureter dissection, section and re-anastomosis

# August 2, 2017

### 08.30 KEY NOTE LECTURE

30 '	Deep endometriosis : how to avoid complications	R. Pereira
09.00		
	Live session length are unpredictable – lectures can be moved or cancelled according to live surgery schedule	
Open	Coffee Break during the live	
11.30	OUTCOME	
15 '	Ablation or resection: does this affect the recurrence risk?	P. Koninckx
	Quality of life after endometriosis surgery : long term follow up	P. Ayroza
12.00	VIDEOS SESSION	
	Short videos of 10 min with 5 min expert's panel discussion	R. Fernandes
		W. Kondo
		R. Pereira
		H. Salomão
01.00 p	om Lunch at the institute	
02.00	HANDS-ON TRAINING ON LIVE TISSUE	Supervisors
	<ul> <li>Basic principles of laparoscopy</li> <li>Dissection of retroperitoneal spaces</li> <li>Hysterectomy</li> <li>Bladder suturing</li> <li>Ureter dissection, section and re-anastomosis</li> <li>Vascular dissection, experimental injuries and repair</li> </ul>	All experts present

05.45 pm END OF SESSION – DELIVERY OF CERTIFICATE OF ATTENDANCE