

# PROGRAMME

## ADVANCED COURSE IN COLORECTAL SURGERY

APRIL, 11<sup>TH</sup> – 13<sup>TH</sup> 2019



UNIDADE  
RIO DE  
JANEIRO

### Chairman

**Claudio Lottenberg**

*President*

*United Health Group Brazil*

### President

**Jacques Marescaux**

*President, Ircad*

*University of Strasbourg, France*

### Scientific & Course Director

**Armando Melani**

*Americas Medical City*

*Rio de Janeiro, Brazil*

### Course Director

**Luis Gustavo Romagnolo**

*Hospital de Amor - Barretos*

*Barretos, Brazil*

## Objectives

- To cover a broad spectrum of surgical procedures in colorectal 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

## Faculty

Alexandre Bertoncini (Brazil)	Fabio Campos (Brazil)	Juan C. Patrón (Argentina)
Alice Brandão (Brazil)	Francesco Corcione (Italy)	Marco Aurélio Gomes (Brazil)
André Moreira (Brazil)	Harry Kleinubing (Brazil)	Nicolás Rotholtz (Argentina)
Antonino Spinelli (Italy)	Helio Moreira Jr (Brazil)	Paulo Kotze (Brazil)
Armando Melani (Brazil)	Leonardo de Castro (Brazil)	Ramon Mendes (Brazil)
Carlos Martinez (Brazil)	Lucia Câmara (Brazil)	Robert Bringel (Brazil)
Carlos Ramón Mendes (Brazil)	Luis Romagnolo (Brazil)	Rodrigo Perez (Brazil)
Cláudia Joaquim (Brazil)	Jacques Marescaux (France)	Ronaldo Sales (Brazil)
Cláudio Coy (Brazil)	João Pupo Neto (Brazil)	Samuel Aguiar (Brazil)
Cláudio Crispi (Brazil)	John Marks (USA)	
Daniel Flores (Brazil)	José Reinan (Brazil)	

## Trainers

Bruna Vailati (Brazil)	Maria Cristina Sartor (Brazil)
Gustavo Becker (Brazil)	Maximiliano Cadamuro (Brazil)
Ivan Barcelos (Brazil)	Olival de Oliveira Junior (Brazil)
Magda Profeta (Brazil)	Roberta Lajes (Brazil)

**Thursday, April 11th – 2019**

07.30 am	Welcome to Participants	A. Melani/ J.Marescaux
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**LIVE or Pre-Recorded Operative Demonstrations**
**Chairmen: A. Spinelli, F. Campos, C. Crispi**

07.45 am – 02.00 pm	Sigmoidectomy for Diverticular disease	?
	Resection for Colonic inertia	?
	Resection for rectal endometriosis	?
	Robotic colorectal procedure	?
	VAFT	?
	Hemorrhoidectomy	?

02.00 – 03.00 pm	<b>Lunch at the Institute</b>	
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02.30 am – 02:45 pm (15 min)	Laboratory Rules Pre-Lab Session – Procedure descriptions	D. Leitão
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**03.10 pm OPTION A: TRAINING ON LIVE TISSUE**
**03.25 pm OPTION B: SYMPOSIUM**

06.00 pm	<b>End of the First Day</b>	
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**Friday, April 12<sup>th</sup> – 2019**
**Inflammatory Bowel Disease**
**Chairmen: Claudio Coy, Fabio Campos**

07.30 am	Beyond technique - IBD its clinical traps	P. Kotze
07.50 am	<b>Debate - Ileocolectomy Crohn Disease</b>	
	•ICA •ECA	J. Marks F. Campos
08.15 am	<b>Debate – Single Port</b>	
	•Pros •Cons	A. Spinelli F. Corcione
08.35 am	Mesententerium how to approach	P. Kotze
08.45 am	Fistulas - take care!!	H. Kleinubing
08.55 am	VAAFT for perineal disease	R. Mendes
09.10 am	<b>Coffee Break</b>	

**Ulcerative Colitis**
**Chairmen: Claudio Coy, John Marks**

09.30 am	Staging UC surgery in 2019	F. Campos
09.45 am	How to deal with short meso for good pouch	C. Coy
09.55 am	<b>Debate Ileoanal pouch - how to deal with anastomosis</b>	
	• Double stapling • Transanal anastomosis	A. Moreira A. Spinelli
10.20 am	Discussion	
10.30 am	Transanal Role IDB	P. Kotze
10.40 am	ICG Current Use in IBD	A. Spinelli
10.50 am	Morbidade em DII, como manejar?	C. Coy
11.00 am	<b>Break</b>	

**Endometriosis**

Version: March 11th, 2019

This program may be subject to changes

**Chairmen: A.Bertoncini/C.Joaquim**

11.20 am	Deep endometriosis - State of Art	C. Crispi
11.40 am	MRI Imaging Driving surgeon	A. Brandão
11.50 am	Intraoperative Staging Bowel disease - how?	F. Corcione
12.00 pm	Shaving - how and when?	C. Joaquim
12.10 pm	Discoid - how and when?	M. Gomes
12.20 pm	Appendix , cecum and small bowel - best approach	A. Bertoncini
12.30 pm	<b>Rectal resection - exactly as cancer?</b> • Pros • Cons	A. Bertoncini R. Bringuel
12.45 pm	Discussion	
01.00 pm	Nerve sparing surgery for endometriosis	C. Crispi
01.10 pm	Ileostomy? Why?	C. Joaquim
01.30 pm	<b>Lunch</b>	
<b>03.10 pm OPTION A: TRAINING ON LIVE TISSUE</b>		
<b>03.25 pm OPTION B: SYMPOSIUM</b>		
05:15 pm	<b>End of the Second Day</b>	

## Saturday, April 13<sup>th</sup> - 2019

### Diverticular Disease

Chairmen: F. Campos, J. Pupo, R.Sales

08.00 am	<b>Acute Diverticulitis</b>	
	<b>Hinche 2/3 How to approach?</b>	
	• Lavage and drain	H.Moreira Jr
	• Resection	A.Miranda
	<b>Hinche 3/4 - Any role for laparoscopic approach?</b>	
	• Hartmann	F. Campos
	• Resection	F.Corcione
	• Lavage and drain	J. Patrón
	<b>Complicate acute fistulas - how to manage?</b>	J. Marks

### Diverticular Disease

Chairmen: F. Campos, J. Pupo, R.Sales

09.00 pm	Tailored treatment for DDC	H.Moreira Jr
	Robotic Approach for DDC	A.Melani
	Complex fistulas DDC	F.Campos
09.30 am	<b>Break</b>	

### Colon Cancer

Chairmen: C. Coy, R. Sales, N. Rotholtz

09.40 am	Complete mesocolic excision - Laparoscopic	J. Patrón
	Complete mesocolic excision - Robotic	A. Melani
	How to optimize intracorporeal anastomosis	J. Marks
	Discussion	
	Left Colectomy - laparoscopic	F. Corcione
	Robotic left colectomy	J. Reinan
	Complete Mesocolic excision for left colon	S. Aguiar
	Safe Transverse colectomy	L. Romagnolo
	ERAS and LAP	J. Patrón

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	Discussion	
<b>Rectal Cancer</b>		
<b>Chairmen: H. Moreira Jr, C. Martinez, F. Corcione</b>		
11.20 am	<b>Surgical steps</b>	
	<ul style="list-style-type: none"> <li>• TME laparoscopic</li> <li>• Robotic TME</li> <li>• Transanal TME</li> </ul>	<i>N. Rotholtz</i> <i>A. Melani</i> <i>J.Marks</i>
11.40 am	<b>Debates better approach for TME</b>	
	<ul style="list-style-type: none"> <li>• LAP</li> <li>• Robotic</li> <li>• Transanal</li> <li>• Electronic Vote</li> <li>• Discussion</li> </ul>	<i>N. Rotholtz</i> <i>A. Melani</i> <i>J. Marks</i>
<b>New Trends</b>		
<b>Chairmen: H. Moreira Jr, C. Martinez, F. Corcione</b>		
12.00 pm	Next Steps in Minimally Invasive Surgery	<i>J. Marescaux</i>
	Lateral Nodes- Selectively dissection - how by LAP?	<i>R. Perez</i>
	Lateral Nodes- Selectively dissection - how by Robot?	<i>A. Melani</i>
	Navigation for rectal cancer where are we?	<i>L. Romagnolo</i>
	Functional evaluation of the pelvic floor	<i>L. Câmara</i>
<b>Complications in Colorectal Surgery</b>		
<b>Chairmen: H. Moreira Jr, C. Martinez, F. Corcione</b>		
12.40 pm	How to avoid Intraoperative complications?	<i>C. Martinez</i>
	Leaks can we improve it?	<i>J. Marks</i>
	Perineal incisional hernia after laparoscopic APR	<i>L. Romagnolo</i>
	Relaparoscopy to treat postoperative complications in colorectal surgery	<i>N. Rotholtz</i>
	Bowel Occlusion - Best surgical approach	<i>A.Melani</i>
	Apendicitis - from Heaven to Hell	<i>D. Flores</i>
02.00 pm	<b>End of the Course</b>	<i>A. Melani</i>

## PROGRAM FOR OPTION B – WORKSHOPS

**Thursday, April 11<sup>th</sup> – 2019**

**03.00 - 05.00 pm OPTION A: VIDEO SESSIONS – TIPS & TRICKS**

**Chairmen: A.Spinelli, J.Pupo Neto**

How to reduce conversion rate in difficult laparoscopic rectal resections?	<i>J. Marks</i>
How to handle a misfired colorectal anastomosis	<i>A.Spinelli</i>
Laparoscopic approach for splenic flexure	<i>C.Coy</i>
Robotic approach for splenic flexure – Si	<i>A.Melani</i>
Minimally invasive Pouch surgery	<i>A.Spinelli</i>
How to close the pelvic space after Miles	<i>F. Corcione</i>
Large adenomas affecting the anal canal – How to manage through Transanal Endoscopic Surgery -TEO	<i>R. Mendes</i>
Beyond TaTme: further applications of the transanal approach	<i>A.Spinelli</i>

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**Friday, April 12<sup>th</sup> - 2019****03.30 – 05.00 pm OPTION A: VIDEO SESSIONS – TIPS & TRICKS****Chairmen: L. Oliveira, H. Moreira Jr., Martinez**

Laparoscopic suture rectopexy for prolapse	<i>F. Corcione</i>
Laparoscopic treatment of T4 colon cancer	<i>M. Cadamuro</i>
Mecanic Anopexy– how to avoid complications	<i>H. Moreira Jr</i>
Achieving the ideal distal rectal transection after laparoscopy	<i>A. Moreira</i>
TME: Tips and Tricks Laparoscopic intersphincteric resection for low rectal cancer	<i>J. Marks</i>
VAAFT – tips for a successful treatment	<i>R. Mendes</i>
Epsit – Why not using the classic method	<i>R. Mendes</i>
New Robotic Platforms – What can we expect?	<i>J.Marks</i>