

**PROGRAMME****MINIMALLY INVASIVE TREATMENT OF  
ABDOMINAL WALL HERNIAS****21<sup>ST</sup> - 23<sup>RD</sup> MAY, 2018**UNIDADE  
RIO DE  
JANEIRO**PRESIDENT****Jacques Marescaux**President, IRCAD  
University of Strasbourg, France**COURSE DIRECTOR****Flávio Malcher**Celebration Health Florida  
Hospital  
Florida, USA**CHAIRMAN****Claudio LOTTENBERG**President  
United Health Group Brazil**COURSE DIRECTOR****Marcelo Furtado**Hospital Pitangueiras  
São Paulo, Brazil**DIRECTOR****Armando Melani**Americas Medical City  
Rio de Janeiro, Brazil**COURSE CO-DIRECTOR****José Bento Santos Filho**Americas Medical City  
Rio de Janeiro, Brazil**OBJECTIVES**

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- Discuss all practical aspects of different laparoscopic techniques used to treat simple and complex abdominal wall hernias;
  - Expert opinion on indications, techniques and complications of laparoscopic corrections of abdominal wall hernias;
  - Discuss post-operative results and practical applications in medicine based on evidence found on abdominal wall hernias.
  - Develop surgical techniques and “step-by-step” procedures on different abdominal wall surgeries, during practical laboratory exercises on tissues and animals guided by experts;
  - Interaction with trained surgeons (course participants) through edited videos and live surgeries;
  - Discussion of surgical indications and their complications;

**EDUCATIONAL METHODS**

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- Interactive and video-assisted sessions between faculty and course participants;
  - Live surgery;
  - Edited videos;
  - Discussion with experts;
  - Lectures.

**FACULTY****International:****Diego Camacho (USA)**  
**Yusef Kudsí (USA)**  
**Flávio Malcher (USA)****National:****Christiano Claus**  
**Claudio Jamel**  
**Gustavo Soares**  
**Heitor Santos**  
**José Bento****Leandro Totti**  
**Luciana Guimarães**  
**Marcelo Furtado**  
**Marcio Cavaliere**

## Day 1 - May 21<sup>st</sup>, 2018

07.45 am Check-in + Welcome

### THEORETICAL SESSION

08:00 am	Which were the evidences for the inguinal hernia repair in 2017?	Maurício Azevedo
08:30 am	Live surgeries	Chairmen: A. Jamel / L. Guimarães
9:30 – 11:00	TAPP	Marcelo Furtado
	Open Coffee Break	
	TEP	Diego Camacho
	mini-TEP	Flavio Malcher
01:00 pm	Lunch at the Institute	

### DIDACTICAL SESSION I

		Chairmen: Heitor Santos / Marcio Cavaliere
01:45 pm	What type of mesh should I use on inguinal repair?	A. Jamel
02:00 pm	To Fix or Not to Fix? That's the Question.	C. Claus
02:15 pm	To close or not to close? The hernial defect dilemma	Yusef Kudsi
02:30 pm	Mini-Laparoscopy: the "little dormant giant"	Gustavo Soares
02:45 pm	Inguinal hernioplasty associated with prostatectomy	Leandro Toffi
03:00 pm	Things just took a turn to the worst. Now what?	Marcelo Furtado
03:15 pm	Chronic pain: diagnosis and management	Flavio Malcher
03:30 pm	Discussion	
04:00 pm	Break	

### DIDACTICAL SESSION II – VIDEO SESSION

8 min video + 2 min discussion		Chairman: José Bento / Maurício Azevedo
04:20 pm	Femoral and obturator hernia	Gustavo Soares
04:30 pm	Treating the hernial sac in indirect hernia	M. Cavaliere
04:40 pm	Inguinoscrotal hernia	Heitor Santos
04:50 pm	Incarcerated/strangulated hernia	Marcelo Furtado
05:00 pm	Recurrent Hernia	Diego Camacho
05:10 pm	R-TAPP	Yusef Kudsi
05:20 pm	End of first day	

## Day 2 - May 22<sup>nd</sup>, 2018

### THEORETICAL SESSION

08:00 am	Live surgeries	Chairmen: Diego Camacho / Leandro Toffi
9:30 – 11:00	Incisional Hernioplasty	C. Claus
	Open Coffee Break	
	Incisional Hernioplasty	Yusef Kudsi
	Incisional Hernioplasty	Leandro Toffi
01:15 pm	Lunch	

### DIDACTICAL SESSION III

		Chairmen: A. Jamel / Gustavo Soares
02:00 pm	Incisional Hernia Prophylaxis	C. Claus
02:15 pm	What should I know about mesh for ventral hernias?	L. Guimarães
02:30 pm	Does patient pre-optimization matter?	M. Azevedo
02:45 pm	Rationale for laparoscopic ventral hernia repair	M. Cavaliere

	Discussion	
03:00 pm	Diastasis Recti: To treat or not to treat?	Flavio Malcher
03:30 pm	Component Separation Options	H. Santos
03:45 pm	Extraperitoneal MIS techniques	Leandro Toffi
04:00 pm	Robotic surgery on the abdominal wall	Yusef Kudsi
	Discussion	
04:30 pm	Break	
8 min video + 2 min discussion	<b><i>Didactical Session IV - Video Session</i></b>	Chairmen: C. Claus / Luciana Guimarães
04:50 pm	IPOM Plus	Diego Camacho
05:00 pm	Subcostal / subxiphoid / suprapubic hernias	M. Azevedo
05:20 pm	SCOLA	C. Claus
05:30 pm	E-TEP Rives	H. Santos
05:40 pm	Robotic Ventral repairs	Yusef Kudsi
05:50 pm	Discussion	
06:00 pm	End of second day	

## Day 3 - May 23<sup>rd</sup>, 2018

### *Practical Session – Practice on Live Tissue*

08:00 am	Laboratory Rules	D. Leitão E. Belmonte
	Inguinal TAPP (x2)	
9:30 – 11:00	Open Coffee Break	
	Lap IPOM (x2)	
	Umbilical patch / Open Ipom	
12:00 pm	End of the course & delivery of certificates	