## PROGRAMME

# Advanced course in Complications, Revisions and Recommendations in Bariatric Surgery December 06<sup>TH</sup>-08<sup>TH</sup>, 2018



UNIDADE RIO DE JANEIRO

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### **COURSE DIRECTOR**

*Michael Vix* University of Strasbourg, France

#### **COURSE OBJECTIVES:**

• To cover a broad spectrum of difficulties and complications in surgical procedures in bariatric and metabolic surgery

- To provide indications for weight loss failure treatment
- To discuss management of post-operative and metabolic complications

• To highlight technicalities of redos in the field of obesity and metabolic surgery through the broadcasting of prerecorded live procedures

• To allow a real-time discussion between the experts and the participants

• 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

# FIRST DAY – December 06<sup>th</sup>, 2018

07:45 – 08:00 Registration and welcoming of participants

## LIVE AND PRE-RECORDED OPERATIVE DEMONSTRATIONS

08:00 - 13:00	Plenary Session	
	Endoluminal Live Procedures	
	• Redos	
	- Band to bypass	
	- Sleeve to bypass	
	- Surgical revisions	
	- Bypass reversal	
	- Treatment of complications	
	- Robotic Surgery	
	- Internal Hernia	
10:00 - 10:20	Open Coffee Break	
13:00 - 14:00	Lunch at the institute	
15:00 - 14:00	Meet the experts	
	Lectures – Video Sessions	
	Difficult Cases and Complications	
	"When Bad Things Happen to good Surgeons"	
	Operative strategy	
	- Initial insufflation in a hostile abdomen	
	- Techniques of adhesiolysis	
14:00 - 18:00	<ul> <li>What to do when you encounter the unexpected</li> </ul>	
	<ul> <li>When is open conversion necessary?</li> </ul>	
	<ul> <li>Postoperative monitoring and detection of complications</li> </ul>	
	• Early postoperative complications (Video Session).	
	Hemorrhage, fistulas, stenosis and bowel obstruction	
	• Late postoperative complications (Video Session) internal	
	hernia, candy cane, anastomotic ulcers, stenosis, bleedings	
	• Discussions of specific clinical cases	
18:00	End of Session	

Second Day – December 07 <sup>th</sup> , 2018		
07:45 - 08:00	Evaluation of the previous day	

## LIVE AND PRE-RECORDED OPERATIVE DEMONSTRATIONS

08:00 - 11:00	Endoluminal Procedures
	Endoscopic revisions
	<ul> <li>Treatment of sleeve gastrectomy complications</li> </ul>
	<ul> <li>Treatment of common bile duct stones after bypass</li> </ul>
11:00 - 13:00	Plenary Session – Lectures
	Why skills in flexible endoscopy are mandatory in bariatric
	surgery?
	Endoluminal Surgery
	<ul> <li>Endoscopic bariatric anatomy</li> </ul>
	<ul> <li>Endoscopic treatment of complications of bariatric</li> </ul>
	surgery:
	- Leaks and chronic fistula
	- Stricture
	- Anastomotic ulcer
	- Band migration
	<ul> <li>CBD stones after gastric bypass</li> </ul>
	<ul> <li>Endoscopic revision surgery for failure of conventional</li> </ul>
	bariatric surgery
10:00 - 10:20	Open Coffee Break
13:00 - 14:00	Lunch at the Institute
13.00 - 14.00	Meet the experts
	Lecture
	Hiatal Hernia, GERD, REDOS
	<ul> <li>Hiatal hernia and GERD in obesity surgery</li> </ul>
	Redo surgery
14:00 - 18:00	Redo surgery
14:00 - 18:00	Redo surgery     After gastric banding
14:00 – 18:00	<ul> <li>Redo surgery         <ul> <li>After gastric banding</li> <li>After sleeve gastrectomy</li> </ul> </li> </ul>
14:00 – 18:00	<ul> <li>Redo surgery <ul> <li>After gastric banding</li> <li>After sleeve gastrectomy</li> <li>After bypass</li> </ul> </li> </ul>
14:00 – 18:00	<ul> <li>Redo surgery <ul> <li>After gastric banding</li> <li>After sleeve gastrectomy</li> <li>After bypass</li> </ul> </li> <li>Bypass reversal</li> </ul>

Third Day – December 08 <sup>th</sup> , 2018		
07:45 - 08:00	Evaluation of the previous day	
08:00 - 13:00	Experts Recommendations	
	<ul> <li>Pharmaceutical and psychiatric considerations</li> </ul>	
	<ul> <li>Definition of success and failures in bariatric/metabolic surgery</li> </ul>	
	<ul> <li>Treatment algorithms in complications</li> </ul>	
	<ul> <li>Treatment algorithms for weight loss/ regain for band/sleeve/GBP</li> </ul>	
	<ul> <li>Redo strategies in bariatric surgery: endoscopic/surgical options</li> </ul>	
	<ul> <li>Results after redo surgery/endoscopy for weight regain</li> </ul>	
	<ul> <li>Enhanced recovery after bariatric surgery</li> </ul>	
	<ul> <li>Why and when using a robot</li> </ul>	
	Metabolic complication	
	- How to prevent	
	- How to cure	
	Take home messages	
	Lunch at the institute	
13:00 - 14:00	End of the course	
	Delivery of certificates of attendance	