

# PROGRAMME

---

## ADVANCED COURSE IN LAPAROSCOPIC UROLOGICAL SURGERY

June 24<sup>th</sup> to 26<sup>th</sup>, 2021



### Chairman

**Henrique Prata**

*President of Fundação Pio XII  
Hospital de Amor - Barretos*

### President

**Jacques Marescaux**

*President, IRCAD  
University of Strasbourg, France*

### Director

**Armando Melani**

*Scientific Director, IRCAD  
Americas Medical City – RJ – Brazil*

### Course Director

**Thierry Piechaud**

*Clinique Saint Augustin  
Bordeaux, France*

### Objectives

---

- To present operative techniques by live operative demonstrations from expert centers
- To describe common laparoscopic urological techniques and operative procedures
- To describe outcomes and potential complications of laparoscopic procedures
- Hands-on training sessions to improve technical performance in laparoscopic urological surgery

### Educational Methods

---

- Interactive theoretical and video sessions between faculty and course participants.
- Live and pre-recorded operative demonstrations

### Faculty

### Trainers

# Thursday, June 24<sup>th</sup>, 2021

---

## MORNING

08.00 am Welcome to participants - Introduction

### THEORETICAL SESSION

Chairman:

---

08.10 am **Laparoscopic Kidney Surgery:**  
Pyeloplasty, pyelotomy

### Laparoscopic nephrectomy

08.40 am **Transperitoneal radical nephrectomy**

### Live surgery

09.30 am **Live Operative Demonstration:**  
Laparoscopic radical nephrectomy

Operator:

10:30 am **Transperitoneal radical nephrectomy** : Complications

10.45 am Break

11.00 am **Laparoscopic partial nephrectomy** : Technical principles

### Live surgery

11.30 am **Live Operative Demonstration:**  
Laparoscopic partial nephrectomy

Operator:

12.15 pm **Robotic partial nephrectomy** : Technical principles

12.40 pm **Laparoscopic or robotic approach for adrenalectomy**

13.00 pm **Laboratory rules**

13.10 pm Lunch at the Institute

## AFTERNOON

### EXPERIMENTAL LABORATORY – Practical session on Live Tissue

---

02.00 pm **Approach of the upper urinary system:**

*All Faculty*

- Renal pedicle dissection
- Ureterolysis
- Pyeloplasty
- Ureteral repair
- Right nephrectomy
- Left nephrectomy

06.15 pm End of day session

# Friday, June 25<sup>th</sup>, 2021

---

## MORNING

### THEORETICAL SESSION

Chairmen:

08.00 am **Laparoscopic radical prostatectomy: step by step procedure**

#### Live surgery

08.40 am **Live Operative Demonstration:**  
Laparoscopic radical prostatectomy

Operator:

09.40 am Break

#### Live surgery

10.55 am **Live Operative Demonstration:**  
Robotic assisted radical prostatectomy

Operator:

11.55 am **Lymphadenectomy and prostatic cancer: indications, laparoscopic technique**

#### Live Surgery

12.15 pm **Live Operative Demonstration:**  
Laparoscopic adenomectomy for BPH

Operator:

01.00 pm Lunch at the Institute

## AFTERNOON

### EXPERIMENTAL LABORATORY – Practical session on Live Tissue

---

*All Faculty*

01.45 pm **Approach of the lower urinary system:**

- Ureterolysis
- Burch
- Cystotomy
- Ureterovesical implantation

06.15 pm End of seminar

# Saturday, June 26<sup>th</sup>, 2021

---

## MORNING

### THEORETICAL SESSION

Chairman:

- 
- |          |                                                                                                                    |
|----------|--------------------------------------------------------------------------------------------------------------------|
| 08.00 am | <b>Laparoscopic treatment of genito-urinary prolapse</b><br>Technique principles                                   |
| 08.20 am | <b>Laparoscopic treatment of genito-urinary prolapse</b><br>Operative techniques – Pre-recorded live demonstration |
| 08.50 am | <b>Ureterovesical implantation</b>                                                                                 |
| 09.15 am | <b>Laparoscopic radical cystectomy:</b><br>Technique of prostate cystectomy                                        |
| 09.45 am | <b>Laparoscopic cystectomy in female</b>                                                                           |
| 10.15 am | Break                                                                                                              |
| 10.45 am | <b>Laparoscopic external diversion after cystectomy:</b> Bricker technique                                         |
| 11.15 am | <b>Intracorporeal robotic urinary diversion :</b> Bricker, Neo bladder                                             |
| 12.00 pm | <b>Laparoscopic adenomectomy: Millin's technique</b>                                                               |

01.00 pm Lunch at the Institute

## AFTERNOON

### EXPERIMENTAL LABORATORY – Practical session on Live Tissue

*All Faculty*

- |          |                                                                                                                                                                                         |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01.45 pm | <b>Practice of previously performed procedures:</b> <ul style="list-style-type: none"><li>• Nephrectomy</li><li>• Pyeloplasty, ureterolysis</li><li>• Partial nephrectomy ...</li></ul> |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

04.15 pm End of day session  
Delivery of the certificates of attendance