



# ADVANCED TECHNIQUES IN LAPAROSCOPIC GYNECOLOGIC SURGERY

ADVANCED COURSE

March 22-24  
December 13-15

COURSE DIRECTOR  
A. Wattiez <sup>FR</sup>

# Monday

- 8:15 am ○ **Registration and welcoming of participants**
- 8:30 am ○ **Theoretical session**
  - > General considerations in endoscopic surgery
  - > Operating room set-up
  - > Ergonomics
  - > New energies
  - > Laparoscopic anatomy revisited
  - > Laparoscopic complications: the truth
  - > Laparoscopic suturing: theory for loading the needle and different knotting techniques
- 1:00 pm ○ **Lunch at the Institute**
- 2:00 pm ○ **Hands-on session on live tissue (mini-pigs)**
  - > Dissection in the retroperitoneal space
  - > Cystotomy and bladder reconstruction
  - > Lymphadenectomy
- 6:15 pm ○ **End of session**
- 8:00 pm ○ **Dinner in honor of the participants**

# Tuesday

- 8:15 am ○ **Evaluation of the previous day**
- 8:30 am ○ **Theoretical session**
  - > Laparoscopic myomectomy
    - Technical principles
    - Variation: difficult cases
    - Outcomes
  - > Oncology
    - Technical principles
    - Variation: difficult cases
    - Outcomes
- 9:30 am ○ **Live operative demonstrations**
  - > Hysterectomy
  - > Myomectomy
- 1:00 pm ○ **Lunch at the Institute**
- 2:00 pm ○ **Hands-on session on live tissue (mini-pigs)**
  - > Nephrectomy
  - > Simulation of bowel injury and reconstruction
  - > Micro re-anastomosis of the ureter
- 6:15 pm ○ **End of session**  
**Evening free**

8:15 am	<b>Evaluation of the previous day</b>
8:30 am	<b>Theoretical session</b> <ul style="list-style-type: none"><li>&gt; Laparoscopic treatment of mild and moderate endometriosis</li><li>&gt; Laparoscopic approach to severe endometriosis</li><li>&gt; Laparoscopic approach to pelvic prolapse</li></ul>
10:30 am	<b>Live operative demonstrations</b> <ul style="list-style-type: none"><li>&gt; Endometriosis</li><li>&gt; Complex adnexal masses</li></ul>
1:00 pm	<b>Lunch at the Institute</b>
2:00 pm	<b>Theoretical session</b> <ul style="list-style-type: none"><li>&gt; Ovarian masses<ul style="list-style-type: none"><li>- Laparoscopic management of benign ovarian cysts</li><li>- Management of suspicious masses</li><li>- Role of laparoscopy in ovarian cancer</li></ul></li><li>&gt; Hysterectomy<ul style="list-style-type: none"><li>- Technical principles</li><li>- Variations: difficult cases</li><li>- Alternative techniques</li><li>- Outcomes</li></ul></li><li>&gt; Complications<ul style="list-style-type: none"><li>- Entry-related complications</li><li>- Bowel complications</li><li>- Urinary complications</li><li>- Vascular complications</li></ul></li></ul>
4:00 pm	<b>End of the course</b> <b>Delivery of certificates of attendance</b>

#### COURSE OBJECTIVES

- > To provide the basic skills required for good progress in clinical laparoscopic practice
- > To describe technical steps used for advanced laparoscopic procedures
- > To describe results and potential complications, and how to prevent them
- > To practice on live tissue in order to give participants the technical tools to improve their practice

#### EDUCATIONAL METHODS

- > Interactive theoretical and video sessions between Faculty and course participants
- > Live operative demonstrations
- > Practical training on live tissue (mini-pigs)

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Or scan this QR code to directly register for this course.