



**ADVANCED TECHNIQUES IN LAPAROSCOPIC  
GYNECOLOGIC SURGERY**

**2025**

ADVANCED COURSES

DATES

*March 24 - 26  
December 8 - 10*

COURSE DIRECTOR

*A. Wattiez (FR)*

- 8:15 am ◇ REGISTRATION AND WELCOMING OF THE PARTICIPANTS
- 8:30 am ◆ **THEORETICAL SESSION**
- General considerations in endoscopic surgery
  - Operating room set-up
  - Ergonomics
  - New energies
  - Laparoscopic anatomy revisited
  - Laparoscopic suturing: theory for loading the needle and different knotting techniques
- 1:00 pm ◇ LUNCH AT THE INSTITUTE
- 1:45 pm ◆ **HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)**
- Dissection in the retroperitoneal space
  - Cystotomy and bladder reconstruction
  - Lymphadenectomy
- 6:00 pm ◇ END OF SESSION
- 8:00 pm ◇ DINNER IN HONOR OF THE PARTICIPANTS

- 8:15 am ◇ EVALUATION OF THE PREVIOUS DAY'S SESSIONS
- 8:30 am ◆ **THEORETICAL SESSION**
- Laparoscopic myomectomy
    - Technical principles
    - Variation: difficult cases
    - Outcomes
  - Oncology
    - Technical principles
    - Variation: difficult cases
    - Outcomes
- 9:30 am ◆ **LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS**
- Hysterectomy
  - Myomectomy
- 1:00 pm ◇ LUNCH AT THE INSTITUTE
- 1:45 pm ◆ **HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)**
- Nephrectomy
  - Simulation of bowel injury and reconstruction
  - Micro reanastomosis of the ureter
- 6:00 pm ◇ END OF SESSION  
EVENING FREE

- 8:15 am ◇ *EVALUATION OF THE PREVIOUS DAY'S SESSIONS*
- 8:30 am ◆ *THEORETICAL SESSION*
- Laparoscopic treatment of mild and moderate endometriosis
  - Laparoscopic approach to severe endometriosis
  - Laparoscopic approach to pelvic prolapse
- 10:30 am ◆ *LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS*
- Endometriosis
  - Complex adnexal masses
- 1:00 pm ◇ *LUNCH AT THE INSTITUTE*
- 2:00 pm ◆ *THEORETICAL SESSION*
- Ovarian masses
    - Laparoscopic management of benign ovarian cysts
    - Management of suspicious masses
    - Role of laparoscopy in ovarian cancer
  - Hysterectomy
    - Technical principles
    - Variations: difficult cases
    - Alternative techniques
    - Outcomes
  - Complications
    - Entry-related complications
    - Bowel complications
    - Urinary complications
    - Vascular complications
- 4:00 pm ◇ *END OF SESSION*  
*DELIVERY OF CERTIFICATES OF ATTENDANCE*



## **COURSE OBJECTIVES**

- ◇ Provide the basic skills required for good progress in clinical laparoscopic practice
- ◇ Describe technical steps used for advanced laparoscopic procedures
- ◇ Describe results and potential complications, and how to prevent them
- ◇ 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 or pre-recorded operative demonstrations
- ◇ Practical training on live tissue (mini-pigs)

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