



# ADVANCED TECHNIQUES IN LAPAROSCOPIC GYNECOLOGIC SURGERY

ADVANCED COURSES

**March 13-15**  
**December 11-13**

**COURSE DIRECTOR**  
**A. Wattiez (FR)**

**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

**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 OR PRE-RECORDED 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** — EVALUATION OF THE PREVIOUS DAY

**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 THE COURSE  
DELIVERY OF CERTIFICATES OF ATTENDANCE

**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 or pre-recorded operative demonstrations
- Practical training on live tissue (mini-pigs)

YOU CAN EITHER  
REGISTER ONLINE  
FOR IRCAD  
COURSES AT  
[WWW.IRCAD.FR](http://WWW.IRCAD.FR)

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

