ROBOTIC GYNECOLOGIC SURGERY

ADVANCED COURSE





DATE
NOVEMBER 26 - 27

COURSE DIRECTOR

A. Wattiez (FR)

8:15 am REGISTRATION AND WELCOMING OF PARTICIPANTS

8:30 am THEORETICAL SESSION

- · How to smoothly adopt robotic surgery my experience
- · Robotic approach for hysterectomy
- Robotic approach for myomectomy
- · Robotic approach of endometriosis
- · Robotic approach of pelvic organ prolapse
- · Live recorded of robotic hysterectomy
- ICG Fluorescence-guided robotic gynecological surgery
- Trouble-shooting the robotic system tips and tricks
- · New robotic platform

12:30 pm | LUNCH AT THE INSTITUTE

1:15 pm HANDS-ON SESSION ON PELVIC TRAINERS

- How to set up the machine
- How to control the camera and operative arm
- · How to control the fourth arm
- · Suturing, Clip application

2:00 pm HANDS-ON SESSION ON VIRTUAL SIMULATORS

- · Basic functioning of the machine
- · Camera control, clutching and switching between the arms
- · Basic grasping and transfer
- · Needle control, suturing and knot-tying
- · Clipping, energy and dissection

3:15 pm | HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

- · Bladder opening and hand-sewn
- · Ureteric dissection
- · Ureteric anastomosis

6:30 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 HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

• Bladder repair

Hysterectomy

· Pelvic nodes dissection

1:00 pm | LUNCH AT THE INSTITUTE

2:00 pm HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

· Direct bowel injury repair

· Ureter reimplantation

Vascular suture

5:00 pm | END OF SESSION

DELIVERY OF CERTIFICATES OF ATTENDANCE



COURSE OBJECTIVES

Cover a broad spectrum of surgical procedures in robotic gynecological surgery

Provide indications for robotic surgical treatments and discuss operative complications

Highlight technical aspects of robotic surgical interventions through the broadcasting of pre-recorded procedures

Allow real-time discussion between operators and trainee surgeons

Provide hands-on sessions to improve skills in robotic surgery through practice under expert tutorial

EDUCATIONAL METHODS

Interactive theoretical and video sessions between Faculty and course participants

Robotic surgery training and practice on pelvic trainers, simulators and mini-pigs including the latest generation of robotic systems

