

Gynecological Cancer and Laparoscopic Approach: State of the Art

Laparoscopic Gynecological Surgery



June 21st

Morning

7.30 am

Shuttle-bus Hotel – IRCAD/EITS

8.00 am

Welcome to participants

8.30 am

THEORETICAL SESSION

- Basic rules for using the laparoscope in oncology
- Risk of laparoscopic in oncology: current data in cell implants, tumor growth and dissemination
- Anatomy of the lymphatic nodes: cervix, uterus and ovaries
- Technique of pelvic lymphadenectomy
- Techniques of lumbo-aortic lymphadenectomy
- Technique of omentectomy and indications
- Principles of nerve-sparing surgery in oncology

1.00 pm

Lunch at the Institute

Afternoon

2.00 pm

TRAINING ON LIVE TISSUE

- Basic principles of laparoscopy
- Dissection of retroperitoneal spaces
- Vascular dissection, experimental injuries and repair
- Ureter dissection, section and re-anastomosis

6.00 pm

Shuttle-bus IRCAD/EITS – Hotel

COURSE OBJECTIVES

- To understand the rules and the risk of using laparoscopy for cancer.
- To know the anatomical landmarks of the lymph nodes, the techniques used, and the indications for lymphadenectomy.
- To know the different types of laparoscopic radical hysterectomy and compare with the vaginal route in terms of radicality and results.
- To have an overview of the place of laparoscopy in genital cancers.



June 22nd

Morning

8.00 am

Shuttle-bus Hotel – IRCAD/EITS

8.30 am

THEORETICAL SESSION

- Cervical cancer classification
- Radical laparoscopic hysterectomy: technique and results
- Radical laparo-vaginal hysterectomy: technique and results
- Comparison vaginal approach and laparoscopy
- Radical trachelectomy: technique, results and indications
- Sentinel node in cervical cancer: technique and indications

1.00 pm

Lunch at the Institute

Afternoon

2.00 pm

TRAINING ON LIVE TISSUE

- Basic principles of laparoscopy
- Dissection of retroperitoneal spaces
- Vascular dissection, experimental injuries and repair
- Ureter dissection, section and re-anastomosis

6.00 pm

Shuttle-bus IRCAD/EITS – Hotel

8.00 pm

Shuttle-bus Hotel – Restaurant

8.30 pm

Dinner at a typical Alsatian Restaurant

11.00 pm

Shuttle-bus Restaurant – Hotel

June 23rd

Morning

8.00 am

Shuttle-bus Hotel – IRCAD/EITS

8.30 am

LIVE OPERATIVE DEMONSTRATIONS

- Endometrial cancer
- Radical hysterectomy
- Pelvic lymphadenectomy
- Lombo-aortic lymphadenectomy

1.00 pm

Lunch at the Institute

Afternoon

2.00 pm

THEORETICAL SESSION

- Epidemiology of ovarian cancer
- Laparoscopic management of suspicious ovarian masses
- Endometrial cancer: surgical indications
- Endometrial cancer: should lymph node dissection systematically be performed?
- Laparoscopic pelvic exenteration. How, why and when?
- Different protocols according to the type and the site of the cancer
- Discussion

5.30 pm

End of the course

Shuttle-bus IRCAD/EITS – Hotel

This programme may be subject to modifications.