

# SENTINEL LYMPH NODE IN GYNECOLOGIC CANCER

THURSDAY  
JULY 11

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## 8-15 AM

Registration and welcoming  
of participants

## 8-30 AM

For **OPTION A** and **OPTION B**

### THEORETICAL SESSION

- Pathophysiological and anatomical basis: transit of cancer cells in the lymphatic system
- Anatomical basis of lymph node detection
- Tracers and corresponding detection devices:
  - Technetium colloids
  - Blue dyes
  - Indocyanine green
- Processing and assessment of sentinel node, molecular biology
- Surgical technique, learning curve

## 10-00 AM

### LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS

- Vulva (unilateral, bilateral)
- Cervix
- Endometrium

## 1-00 PM

Lunch at the Institute

## 2-00 PM

For **OPTION B**  
(OPTION A: afternoon free)

### PRACTICAL SESSION ON LIVE TISSUE

- Dissection of retroperitoneal spaces
- Lymphatic dissection, detection of pelvic and para-aortic SLN using indocyanine green (ICG) and near infrared light as well as blue dye
- Detection of axillary SLN using indocyanine green and near infrared light as well as blue dye

## 6-00 PM

End of session

## 8-00 PM

Dinner in honor of participants

FRIDAY  
**JULY 12**

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**8-15 AM**

Evaluation of the previous day

**8-30 AM**

For **OPTION A** and **OPTION B**

**LIVE OR PRE-RECORDED  
OPERATIVE DEMONSTRATIONS**

- Vulva (unilateral, bilateral)
- Cervix
- Endometrium

**10-00 AM**

**THEORETICAL SESSION**

- Sentinel node in breast cancer
- Sentinel node in melanoma
- Fluorescence-guided surgery
- Fluorescence-guided radical hysterectomy

**1-00 PM**

Lunch at the Institute

**2-00 PM**

For **OPTION B**  
(OPTION A: afternoon free)

**PRACTICAL SESSION  
ON LIVE TISSUE**

- Dissection of retroperitoneal spaces
- Lymphatic dissection, detection of pelvic and para-aortic SLN using indocyanine green (ICG) and near infrared light as well as blue dye
- Detection of axillary SLN using indocyanine green and near infrared light as well as blue dye

**6-00 PM**

End of session

You can register online for IRCAD courses at

**WWW · IRCAD · FR**

Or use this code for a flash registration  
for this course



## SENTINEL LYMPH NODE IN GYNECOLOGIC CANCER

SATURDAY  
JULY 13

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### 8-15 AM

Evaluation of the previous day

### 8-30 AM

For **OPTION A** and **OPTION B**

### THEORETICAL SESSION

- Clinical applications in gynecologic cancer:
  - Vulvar cancer
  - Cervical cancer
  - Endometrial cancer

### CLOSING LECTURE

- Ongoing clinical trials

### 12-30 PM

Lunch at the Institute

### 1-00 PM

End of course

Delivery of certificates of attendance

*This program may be subject  
to modifications.*

## COURSE OBJECTIVES

- To understand the rationale of the sentinel lymph node (SLN) procedure in the treatment of female genital organ malignancies in the era of minimally invasive surgical oncology and individualization of therapeutic management
- To master the surgical technique of SLN sampling, including anatomical landmarks of each genital organ's specific lymphatic drainage
- To be familiar with technical modalities, imaging techniques, and available tracers, including the role of fluorescence in the future of cancer surgery
- To be able to incorporate the results of SLN pathological assessment in the management of gynecologic malignancies
- To perform hands-on practice on live tissue (mini-pigs) in order to shorten and secure the learning curve in clinical practice

## EDUCATIONAL METHODS

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

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