

# ADVANCED COURSE IN GYNECOLOGICAL SURGERY “GYNECOLOGICAL CANCER AND LAPAROSCOPIC APPROACH”

JULY 12<sup>TH</sup> TO 14<sup>TH</sup>, 2010  
ASIA IRCAD - TAIWAN



## CHAIRMAN

**MH. Huang, MD. PhD. MPH**  
Show Chwan Memorial Hospital  
Changhua, Taiwan

## DIRECTORS

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**J. Marescaux, MD. FRCS. FACS**  
President, IRCAD  
University of Strasbourg, France

## COURSE DIRECTOR

**A. Wattiez, MD.**  
Strasbourg University Hospital  
Strasbourg, France

## OBJECTIVES

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- ▶ 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.

## EDUCATIONAL METHODS

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- ▶ Interactive theoretical and video sessions between faculty and course participants
- ▶ Live and pre-recorded operative demonstrations

## INVITED FACULTY

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*Boris GABRIEL (Germany)*  
*Frédéric KRIDELKA (Belgium)*  
*Chyi-Long LEE (Taiwan)*  
*Kun-I LIN (Taiwan)*  
*Wu-Chou LIN (Taiwan)*  
*Denis QUERLEU (France)*

Version dated 07/07

# Monday July 12<sup>th</sup>, 2010

07.00 am Participants shuttle bus The Howard Prince Hotel to IRCAD Taiwan  
Faculty shuttle bus: Windsor Hotel Taichung to IRCAD Taiwan

07.45 am Registration

08.00 am Welcome to participants and Introduction of the faculty

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## 08.30 GENERALITIES

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Welcome

Basic rules for using the laparoscope in oncology

Anatomy of the lymph nodes: cervix, uterus and ovaries

A. Wattiez

F. Kridelka

10.30 am Coffee Break

## 11.00 ANATOMY

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Pelvic anatomy for laparoscopic cancer approach

Chairman

A. Wattiez

## 12.00 KEYNOTE LECTURE

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Role of para-ortic staging lymphadenectomy in advanced cervical cancer

Chairman

F. Kridelka

12.30 pm Lunch at the institute

## 01.45 KEYNOTE LECTURE

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Residual role of staging lymphadenectomy in endometrial cancer following the MRCASTEC study

Chairman

F. Kridelka

## 02.15 PRE LAB SESSION: SUTURING

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Laparoscopic suturing: theory for loading the needle and different knotting techniques with demonstration on column

B. Gabriel

## 02.45 HANDS-ON TRAINING ON LIVE TISSUE

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

Supervisors

A. Wattiez

B. Gabriel

F. Kridelka

C.L. Lee

K.I. Lin

W.C. Lin

05.45 pm END OF THE SESSION

06.00 pm SHUTTLE BUS

06.40 pm BANQUET

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# Tuesday July 13<sup>th</sup>, 2010

**07.30 am** Participants shuttle bus The Howard Prince Hotel to IRCAD Taiwan  
Faculty shuttle bus: Windsor Hotel Taichung to IRCAD Taiwan

## 08.30 KEYNOTE LECTURES

08.30 Role of laparoscopy in reducing overall treatment morbidity in gynaecological cancers F. Kridelka

9.00 Teaching and Learning laparoscopy surgery D. Querleu

## 09.30 LIVE OPERATIVE DEMONSTRATIONS

**Chairman**

Endometrial cancer Surgeons  
Radical hysterectomy A. Wattiez  
Pelvic hysterectomy D. Querleu  
Lumbo-aortic lymphadenectomy F. Kridelka

## 10.30 KEYNOTE LECTURE

New classification of Radical hysterectomy D. Querleu

**11.00 am Break**

## 11.30 LIVE OPERATIVE DEMONSTRATIONS

**Chairman**

Endometrial cancer Surgeons  
Radical hysterectomy A. Wattiez  
Pelvic hysterectomy D. Querleu  
Lumbo-aortic lymphadenectomy F. Kridelka

## 12.15 CANCER STAGING & PATIENT SELECTION

**Chairman**

Technique of Pelvic Lymphadenectomy A. Wattiez  
Technique of Laparoscopic Lymphadenectomy:  
Extraperitoneal Technique D. Querleu  
*Discussion*  
Intraperitoneal Technique A. Wattiez  
*Discussion*  
Laparoscopy for selection of patient in advanced ovarian cancer F. Kridelka  
Sentinel node in cervical cancer: technique and indications ; Results of Senticol D. Querleu

**01.15 pm Lunch at the institute**

## 02.15 PRE LAB SESSION

B. Gabriel

## 02.45 HANDS-ON TRAINING ON LIVE TISSUE

**Supervisors**

- Basic principles of laparoscopy A. Wattiez
- Dissection of retroperitoneal spaces
- Vascular dissection, experimental injuries and repair B. Gabriel
- Ureter dissection, section and re-anastomosis F. Kridelka  
K.I. Lin  
W.C. Lin  
D. Querleu

**05.40 pm END OF THE SESSION**

**06.00 pm SHUTTLE BUS**

# Wednesday July 14<sup>th</sup>, 2010

**07.30 am** Participants shuttle bus The Howard Prince Hotel to IRCAD Taiwan  
Faculty shuttle bus: Windsor Hotel Taichung to IRCAD Taiwan

<b>08.30</b>	<b>LIVE OPERATIVE DEMONSTRATIONS</b>	<b>Chairman</b>
	Endometrial cancer Radical hysterectomy Pelvic hysterectomy Lumbo-aortic lymphadenectomy	Surgeons A. Wattiez D. Querleu F. Kridelka

**10.30 am** Break

<b>11.00</b>	<b>LIVE OPERATIVE DEMONSTRATIONS</b>	<b>Chairman</b>
	Endometrial cancer Radical hysterectomy Pelvic hysterectomy Lumbo-aortic lymphadenectomy	Surgeons A Wattiez D. Querleu F. Kridelka

**01.30 pm** Lunch at the institute

<b>02.15</b>	<b>CERVICAL CANCER: round table</b>	<b>Chairman</b>
2.15	Radical laparoscopic hysterectomy: - Classification - Technique	D. Querleu D. Querleu
2.35	Radical laparoscopic hysterectomy The Asian experience	C.L. Lee

<b>2.50</b>	<b>CANCER STAGING &amp; PATIENT SELECTION</b>	<b>Chairman</b>
2.50	Sentinel node in cervical cancer : technique and indications ; results of senticol <i>Discussion</i>	D. Querleu
3.05	Laparoscopy for selection of patient in advanced ovarian cancer	F. Kridelka

<b>3.15</b>	<b>INDICATIONS &amp; TECHNICAL ASPECTS</b>	<b>Chairman</b>
	Technical aspects of the dissection of the anterior parametrium	A. Wattiez

<b>3.30</b>	<b>MISCELLANEOUS</b>	<b>Chairman</b>
3.30	Laparoscopic management of suspicious ovarian masses	
3.45	Laparoscopic approach of low potential malignant tumors	

<b>04.00</b>	<b>CONCLUSIONS</b>	<b>A. Wattiez</b>
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**04.15 pm** END OF THE SESSION  
**04.30 pm** SHUTTLE BUS AITS > HOTEL