Advanced Course in Gynecological Laparoscopy
Barcelona 2014
The Advanced Course in Gynecological Laparoscopy consists of four modules:

1. **Laparoscopic Myomectomy**
2. **Laparoscopic Hysterectomy**
3. **Laparoscopic repair of Pelvic Floor defects**
4. **Laparoscopic Lymphadenectomy**

A maximum of six participants can join each module and participants can undergo more than one module. Theoretical and practical sessions will be taught in English or Spanish depending on the language of the participants.

**TARGET AUDIENCE**
Participants must be gynecologists with basic experience in gynecological laparoscopy techniques.

**COURSE OBJECTIVES**
- To provide the basic skills required for good progress in clinical laparoscopic practice.
- To describe the technical steps which are used for advanced laparoscopic procedures.
- To describe results and potential complications, and how to prevent and solve them.
- To provide hands-on live animal training session in a female porcine model in experimental lab and surgical procedures in the operating room in order to give participants the technical capacity to improve their skills.

**EDUCATIONAL METHODS**
- Interactive theoretical and video sessions between Faculty and course participants.
- Hands-on training on live tissue (female pigs) in experimental lab.
- Surgical procedures in the operating room.
Myomectomy

May 28th, 2014

16.00–16.15  WELCOME AND INTRODUCTION
(A dossier containing updated bibliography and surgical videos will be provided)
Dr. F. Carmona

16.15–17.00  KEY POINTS IN LAPAROSCOPIC MYOMECTOMY
Morcellation and extraction procedures in laparoscopic myomectomy
Dra. M. Gracia

17.00–17.45  UTERINE SUTURE AFTER LAPAROSCOPIC MYOMECTOMY
Dr. S. Martínez-Román

17.45–18.15  COFFEE BREAK

18.15–19.00  LAPAROSCOPIC MYOMECTOMY
Complications and results
Dra. M. A. Martínez-Zamora

May 29th, 2014

09.00–14.00  SURGICAL PROCEDURES IN THE OPERATING ROOM
(A minimum of two laparoscopic myomectomies will be performed)
Dr. F. Carmona

14.00–16.00  LUNCH

16.00–20.00  HANDS-ON LIVE ANIMAL TRAINING IN A FEMALE PORCINE MODEL
(maximum two students per animal)

19.00–20.00  VIDEO SESSION
Dr. F. Carmona

May 30th, 2014

09.00–14.00  SURGICAL PROCEDURES IN THE OPERATING ROOM
(A minimum of two laparoscopic myomectomies will be performed)
Dr. F. Carmona

21.00  DINNER
Hysterectomy

June 25th, 2014

16.00–16.15  WELCOME AND INTRODUCTION
(A dossier containing updated bibliography and surgical videos will be provided)
Dr. F. Carmona

16.15–17.00  TYPES OF LAPAROSCOPIC HYSTERECTOMY
Dra. M. Gracia

17.00–17.45  KEY POINTS IN LAPAROSCOPIC HYSTERECTOMY
Dra. M. A. Martínez-Zamora

17.45–18.15  COFFEE BREAK

18.15–19.00  LAPAROSCOPIC HYSTERECTOMY
Complications and results
Dr. S. Martínez-Román

19.00–20.00  VIDEO SESSION
Dr. F. Carmona

June 26th, 2014

09.00–14.00  SURGICAL PROCEDURES IN THE OPERATING ROOM
(A minimum of two laparoscopic hysterectomies will be performed)
Dr. F. Carmona

14.00–16.00  LUNCH

16.00–20.00  HANDS-ON LIVE ANIMAL TRAINING IN A FEMALE PORCINE MODEL
(Maximum two students per animal)

June 27th, 2014

09.00–14.00  SURGICAL PROCEDURES IN THE OPERATING ROOM
(A minimum of two laparoscopic hysterectomies will be performed)
Dr. F. Carmona

21.00  DINNER
Pelvic Floor

July 9th, 2014

16.00–16.15
**WELCOME AND INTRODUCTION**
(A dossier containing updated bibliography and surgical videos will be provided)
*Dr. F. Carmona*

16.15–17.00
**ABDOMINAL/ LAPAROSCOPIC SURGERY VERSUS VAGINAL SURGERY**
In the repair of pelvic floor defects
*Dr. M. Espuña*

17.00–17.45
**KEY POINTS IN LAPAROSCOPIC SACRAL COLPOPEXY**
*Dra. M. Gracia*

17.45–18.15
**COFFEE BREAK**

18.15–19.00
**LAPAROSCOPIC SACRAL COLPOPEXY**
Complications and results
*Dra. M. A. Martinez-Zamora*

19.00–20.00
**VIDEO SESSION**
*Dr. F. Carmona*

July 10th, 2014

09.00–14.00
**SURGICAL PROCEDURES IN THE OPERATING ROOM**
(A minimum of two laparoscopic sacral colpopexies will be performed)
*Dr. F. Carmona*

14.00–16.00
**LUNCH**

16.00–20.00
**HANDS-ON LIVE ANIMAL TRAINING IN A FEMALE PORCINE MODEL**
(Maximum two students per animal)

Laparoscopic suturing and knotting, hysterectomy, adnexectomy, dissection of the retroperitoneal space, ureteral dissection, vascular dissection, nephrectomy, intestinal injury repair, urinary injury repair and vascular injury repair
*Dr. F. Carmona, Dra. M. A. Martinez-Zamora, Dra. M. Gracia, Dr. S. Martinez-Román*

July 11th, 2014

09.00–14.00
**SURGICAL PROCEDURES IN THE OPERATING ROOM**
(A minimum of two laparoscopic sacral colpopexies will be performed)
*Dr. F. Carmona*

21.00
**DINNER**
Lymphadenectomy

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Lymphadenectomy

July 16th 2014

16.00–16.15
WELCOME AND INTRODUCTION
(A dossier containing updated bibliography and surgical videos will be provided)
Dr. J. Pahisa

16.15–17.00
PELVIC LYMPHADENECTOMY
Indications and technique
Dr. P. Fusté

17.00–17.45
PARA-AORTIC LYMPHADENECTOMY
Indications and technique
Dr. A. Torné

17.45–18.15
COFFEE BREAK

18.15–19.00
GYNECOLOGICAL LAPAROSCOPIC LYMPHADENECTOMY
Complications and results
Dr. S. Martínez-Román

19.00–20.00
VIDEO SESSION
Dr. J. Pahisa

July 17th 2014

09.00–14.00
SURGICAL PROCEDURES IN THE OPERATING ROOM
(A minimum of one laparoscopic gynecological lymphadenectomy will be performed)
Dr. J. Pahisa

14.00–16.00
LUNCH

16.00–20.00
HANDS-ON LIVE ANIMAL TRAINING IN A FEMALE PORCINE MODEL
(Maximum two students per animal)

Dissection of the retroperitoneal space, ureteral dissection, vascular dissection, hysterectomy, adnexectomy, nephrectomy, intestinal injury repair, urinary injury repair, vascular injury repair and laparoscopic suturing and knotting
Dr. J. Pahisa, Dr. P. Fusté, Dr. S. Martínez-Román

July 18th 2014

09.00–14.00
SURGICAL PROCEDURES IN THE OPERATING ROOM
(A minimum of one laparoscopic gynecological lymphadenectomy will be performed)
Dr. J. Pahisa

21.00
DINNER
Advanced Course in Gynecological Laparoscopy
Barcelona 2014

FEE
1600€ per Module
(6400€ Entire Course)

REGISTRATION
Please click here
to register online

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MYOMECTOMY
May 28th – May 30th

HYSTERECTOMY
June 25th – June 27th

PELVIC FLOOR
July 9th – July 11th

LYMPHADENECTOMY
July 16th – July 18th

Cover Image: Frank Vincentz