INTENSIVE HANDS-ON TRAINING IN GYNECOLOGIC SURGERY

PROGRAMME

APRIL 15-17



2024



STRASBOURG UNIVERSITY



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Each IRCAD faculty member confirms that any conflict of interest they may declare has no bearing on any scientific activity during the courses: all course content is fair, balanced, and free of commercial bias



COURSE ENDORSEMENT AND ACCREDITATION



This course is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS).

EACCME credits are also recognized by the American Medical Association towards the Physician's Recognition Award (PRA).





COURSE OBJECTIVES

- To provide the basic skills required for appropriate progress in clinical laparoscopic practice
- To describe technical steps used for advanced laparoscopic procedures
- To practice intensively on exercises tailored to clinical applications
- To describe results and potential complications, and how to prevent them

EDUCATIONAL METHODS

- Intensive practical training on live tissue (mini-pigs) and pelvic trainers
- Interactive theoretical and video sessions between Faculty and course participants



Monday April 15, 2024

AFTERNOON

01.45 pm Welcoming of participants (course material, administrative data)

02.00 THEORETICAL SESSION - GENERALITIES (Auditorium C. LINDBERGH)

Welcome A. Wattiez

02.10 ✓ Introductive lecture: Suturing from A to Z

I. Argay

SUTURING PART 1

02.40 ✓ Entrance & exit (7 min) Z. Hakim

02.47 ✓ Loading the needle (7 min)

I. Argay

02.54 ✓ Safe knots (7 min)

Z. Hakim

03.05 am Access to the lab – 3rd Floor

Exercises will be performed in the experimental lab

Additional short lectures will be provided at the lab to introduce all exercises

03.15 HANDS-ON TRAINING ON PELVIC TRAINER (Laboratory – 3rd Floor)

SUTURING PART 1

Exercises on loading the needle (Z-line & Greek-line)

E. Alzahmi

I. Argay

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

L. Piemont-Schwartz

M. Pavone

B. Rodriguez

A. Wattiez



Monday April 15, 2024

AFTERNOON

HANDS-ON TRAINING ON PELVIC TRAINER (Laboratory – 3rd Floor) 04.30

SUTURING PART 2

✓ Knotting techniques (gladiator, expert) (5 min)

I. Argay

✓ Extra-corporeal knot (5 min)

A. Wattiez

✓ Baseball suture (5 min)

Z. Hakim

Gladiator & expert technique 04.50

E. Alzahmi

I. Argay

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

L. Piemont-Schwartz

M. Pavone

B. Rodriguez

A. Wattiez

06.00 pm End of the session

08.00 pm Dinner at Restaurant La Brasserie des Haras



Tuesday April 16, 2024

MORNING

08.15 am Welcome coffee

08.30 THEORETICAL SESSION (Auditorium C. LINDBERGH)

Energy A. Wattiez

09.00 Entry: theory and techniques S. Maia

09.30 Exposure A. Wattiez

10.00 pm Coffee Break

10.15 pm Access to the lab – 3rd Floor

10.20 HANDS-ON TRAINING ON LIVE TISSUE (Laboratory – 3rd Floor)

TROCARS PLACEMENT E. Alzahmi I. Argay

EXPOSURE

Intra-abdominal suture, transparietal suture & T-Lift

SUTURING

Bladder horizontal separate stiches continuous & bladder vertical extra-corporeal knots

H. Gharbi Z. Hakim

S. Maia

R. Oliva

L. Piemont-Schwartz

M. Pavone

B. Rodriguez

A. Wattiez

01.00 pm Lunch at IRCAD cafeteria



Tuesday April 16, 2024

AFTERNOON

02.00 HANDS-ON TRAINING ON LIVE TISSUE (Laboratory – 3rd Floor)

✓ Rules of dissection and rational of the next exercise in the lab A. Wattiez

02.30 Energy application on hysterectomy, anastomosis & re-implantation

E. Alzahmi

I. Argay

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

L. Piemont-Schwartz

M. Pavone

B. Rodriguez

A. Wattiez

05.30 pm End of the session



Wednesday April 17, 2024

MORNING

08.15 am Welcome coffee

08.30 THEORETICAL SESSION (Auditorium C. LINDBERGH)

Useful anatomy for pelvic laparoscopic surgery

A. Wattiez

9.30 am Access to the laboratory – 3rd Floor

09.45 HANDS-ON TRAINING ON LIVE TISSUE (Laboratory – 3rd Floor)

PELVIC DISSECTION & PELVIC LYMPHADENECTOMY

E. Alzahmi I. Argay H. Gharbi Z. Hakim S. Maia R. Oliva B. Rodriguez

A. Wattiez

Open Coffee Break at IRCAD cafeteria



Wednesday April 17, 2024

MORNING

11.15 HANDS-ON TRAINING ON LIVE TISSUE

SACROCOLPOPEXY

✓ Pelvic floor surgery (15 min)

B. Rodriguez

11.30 Bladder & bowel suspension and subtotal hysterectomy and sacrocolpopexy

E. Alzahmi I. Argay

H. Gharbi

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Z. Hakim

S. Maia R. Oliva

B. Rodriguez

A. Wattiez

01.00 pm Lunch at IRCAD cafeteria



Wednesday April 17, 2024

AFTERNOON

01.45 pm Access to the lab – 3rd Floor

01.45 HANDS-ON TRAINING ON LIVE TISSUE (Laboratory – 3rd Floor)

COMPLICATION

\checkmark	Urinary complication (15 min)	E. Alzahmi
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✓ Bowel complication (15 min) A. Wattiez

02.15	Cutting the ureter and re-anastomosis or re-	E. Alzahmi
	implantation	I. Argay

H. Gharbi

03.30 Bowel injury and repair, direct suture

Z. Hakim

S. Maia

R. Oliva

B. Rodriguez

A. Wattiez

05.30 pm End of the session

Delivery of certificate of attendance