



**HANDS-ON TRAINING IN MANAGING GYNECOLOGIC  
LAPAROSCOPIC SURGERY COMPLICATIONS**

**2025**

**PROGRAMME**

DATE

COURSE DIRECTORS

**MAY 5 - 7**

**A. Wattiez (FR)**

## COURSE DIRECTOR

---

**Arnaud WATTIEZ** - LATIFA WOMEN AND CHILDREN HOSPITAL, DUBAI, UAE

## FACULTY

---

**Nour ABO SADA** - LATIFA WOMEN AND CHILDREN HOSPITAL, DUBAI, UAE

**Iman ALHALABI** - LATIFA WOMEN AND CHILDREN HOSPITAL, DUBAI, UAE

**Joao ALVES** - HOSPITAL DA LUZ, LISBOA, PORTUGAL

**Istvan ARGAY** - LIFE EXPERT CENTRE, LEUVEN, BELGIUM

**Gabriele CENTINI** - UNIVERSITA DEGLI STUDI DI SIENA, SIENA, ITALY

**Helder FERREIRA CARVALHO** - CENTRO HOSPITALAR DO PORTO, PORTO, Portugal

**Antonello FORGIONE** - IRCAD FRANCE, STRASBOURG, FRANCE

**Hanan GHARBI** - LATIFA WOMEN AND CHILDREN HOSPITAL, DUBAI, UAE

**Zeinab HAKIM** - LATIFA WOMEN AND CHILDREN HOSPITAL, DUBAI, UAE

**Susana MAIA** - CENTRO HOSPITALAR DO BAIXO VOUGA, AVEIRO, PORTUGAL

**Riccardo OLIVA** - POLICLINICO A. GEMELLI, ROMA, ITALY

**Brice RODRIGUEZ** - CALDERDALE AND HUDDERSFIELD NHS FOUNDATION TRUST, UK

**Ekaterina ZAKHARCHENKO** - MARIINSKAYA HOSPITAL, SANKT-PETERSBURG, RUSSIA

*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).



AMERICAN COLLEGE OF SURGEONS • DIVISION OF EDUCATION<sup>®</sup>  
**ACCREDITED EDUCATION INSTITUTES**  
 ENHANCING PATIENT SAFETY THROUGH SIMULATION  
 ACCREDITED EDUCATION INSTITUTE

## COURSE OBJECTIVES

---

- Recognize potential complications that may arise during gynecological laparoscopy.
- Develop strategies for effectively managing surgical complications in real-time.
- Enhance understanding of preventive measures to minimize the occurrence of complications.
- Acquire proficiency in troubleshooting techniques to address unforeseen challenges during procedures.
- Foster confidence in handling complex scenarios through practical simulations and case studies.
- Explore advanced strategies for optimizing patient outcomes and minimizing postoperative complications.
- Collaborate with peers to share experiences, best practices, and innovative approaches in complication management.
- Gain insights into emerging technologies and advancements in gynecological laparoscopy to enhance surgical safety and efficacy.

## EDUCATIONAL METHODS

---

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



# Monday May 5, 2025

## AFTERNOON

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

**02.00 am** Access to the laboratory – 3<sup>rd</sup> Floor

Short lectures will be provided at the lab entrance to introduce all exercises

Each practical exercise will be carried out in the experimental lab

### 02.00 THEORETICAL SESSION - GENERALITIES (Laboratory – 3<sup>rd</sup> Floor)

Welcome A. Wattiez

02.10 ✓ Introductory lecture: A. Wattiez  
 How to become a “predictable surgeon”?

#### SUTURING PART 1

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

02.37 ✓ Loading the needle (7 min.) I. Argay

02.44 ✓ Safe knots (7 min.) A. Wattiez

### 03.00 HANDS-ON TRAINING ON PELVIC TRAINER

#### SUTURING PART 1

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

Faculty rotation per table

N. Abo Sada

I. Alhalabi

J. Alves

I. Argay

G. Centini

H. Ferreira

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

B. Rodriguez

A. Wattiez

# Monday May 5, 2025

## AFTERNOON

### 04.30 HANDS-ON TRAINING ON PELVIC TRAINER (Laboratory – 3<sup>rd</sup> Floor)

#### SUTURING PART 2

- |       |   |            |
|-------|---|------------|
|       | ✓ Knotting techniques (gladiator, expert)<br>(5 min.) | A. Wattiez |
| 04.35 | ✓ Extra-corporeal knot (5 min.)                       | I. Argay   |
| 04.40 | ✓ Baseball suture (5 min.)                            | Z. Hakim   |

- |       |   |   |
|-------|---|---|
| 04.50 | Gladiator, expert technique & baseball suture | Faculty rotation per table<br>N. Abo Sada<br>I. Alhalabi<br>J. Alves<br>I. Argay<br>G. Centini<br>H. Ferreira<br>H. Gharbi<br>Z. Hakim<br>S. Maia<br>R. Oliva<br>B. Rodriguez<br>A. Wattiez |
|-------|---|---|

06.00 pm End of the session

08.00 pm Dinner at Restaurant La Brasserie des Haras

# Tuesday May 6, 2025

## MORNING

08.15 am Welcome coffee

### 08.30 THEORETICAL SESSION (Laboratory – 3<sup>rd</sup> Floor)

Anatomy of the abdominal wall I. Alhalabi

09.00 Entry: theory and techniques S. Maia

09.30 Exposure A. Wattiez

Open Coffee Break

### 10.00 HANDS-ON TRAINING ON LIVE TISSUE

#### WARM UP

Faculty rotation per table

All Faculty

#### TROCARS PLACEMENT

#### EXPOSURE

- ✓ Intra-abdominal suture
- ✓ transparietal suture

### 11.00 THEORETICAL SESSION

#### URINARY COMPLICATION

✓ Bladder injury (30 min.) G. Centini

### 11.30 HANDS-ON TRAINING ON LIVE TISSUE

#### SUTURING

Faculty rotation per table

All Faculty

- ✓ Bladder horizontal separate stitches continuous & bladder vertical extra-corporeal knots

01.00 pm Lunch at IRCAD cafeteria

# Tuesday May 6, 2025

## AFTERNOON

### 02.00 HANDS-ON TRAINING ON LIVE TISSUE

#### URINARY COMPLICATION

✓ Ureteric injury

J. Alves

#### 02.30 PRACTICAL APPLICATION

Faculty rotation per table

✓ Ureter

N. Abo Sada

✓ Dissection

I. Alhalabi

✓ Reanastomosis

J. Alves

✓ Reimplantation

I. Argay

✓ Boari flap

G. Centini

H. Ferreira

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

B. Rodriguez

E. Zakharchenko

A. Wattiez

06.00 pm

End of the session



# Wednesday May 7, 2025

## MORNING

08.15 am Welcome coffee

### 08.30 THEORETICAL SESSION (Laboratory – 3<sup>rd</sup> Floor)

Useful anatomy of the bowel to prevent complication (15 min.) B. Rodriguez

08.45 Bowel complication: practical aspect of the repair (20 min.) A. Forgione

### 09.10 HANDS-ON TRAINING ON LIVE TISSUE

#### **BOWEL COMPLICATION PRACTICAL**

Faculty rotation per table

✓ Direct suture  
Small bowel  
Colon

N. Abo Sada

I. Alhalabi

J. Alves

I. Argay

G. Centini

✓ Reanastomosis  
Small bowel  
Colon

H. Ferreira

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

B. Rodriguez

E. Zakharchenko

A. Wattiez

Open Coffee Break

01.00 pm Lunch at IRCAD cafeteria

# Wednesday May 7, 2025

## AFTERNOON

01.45 pm Access to the lab - 3<sup>rd</sup> Floor

### 01.45 THEORETICAL SESSION (Laboratory - 3<sup>rd</sup> Floor)

Complications of electrosurgery (15 min.) H. Ferreira

02.00 Pelvic vessel anatomy (15 min.) H. Gharbi

02.15 Vascular complication (15 min.) S. Maia

### 02.30 HANDS-ON TRAINING ON LIVE TISSUE

#### VASCULAR COMPLICATION

Vascular repair after clamping

Faculty rotation per table

N. Abo Sada

I. Alhalabi

J. Alves

I. Argay

G. Centini

H. Gharbi

Z. Hakim

S. Maia

R. Oliva

B. Rodriguez

E. Zakharchenko

A. Wattiez

### 04.45 CONCLUSION

Wrap-up A. Wattiez

05.00 pm End of the session  
Delivery of certificate of attendance