

# Advanced Techniques in Laparoscopic Gynecological Surgery

**ADVANCED COURSE** 

**October 27 - 29** 



## IRCAD AFRICA: THE AFRICAN CENTER OF EXCELLENCE IN MINIMALLY INVASIVE SURGERY

With the launch of IRCAD Africa in 2023, we are thrilled to provide hands-on training in minimally invasive surgery. IRCAD (Research Institute against Digestive Cancer).

The Institute looks forward to receiving trainees from around the continent as well as other corners of the globe.

The center is proud to feature state-of- the-art, fully equipped facilities, including an advanced surgical laboratory and an auditorium. These cutting-edge facilities are equipped with modern technology, such as high-definition imaging systems, to provide realistic and immersive training experiences.

IRCAD Africa provides comprehensive training. Not only a center for minimally invasive surgery, we look forward to host various medical conferences. IRCAD Africa provides comprehensive training programs that encompass various surgical specialties. These programs are specifically designed to offer surgeons hands-on training, theoretical knowledge, and practical experience.

In addition to its carefully designed training programs, IRCAD leading experts in the field of minimally invasive surgery serve as faculty members and trainers. These world-renowned experts bring their extensive experience and knowledge to the training programs, ensuring that participants receive top-quality education and mentorship.

#### **COURSE CANCELLATION POLICY**

If you wish to cancel or postpone your registration, please inform us via email at **courses@ircad.africa** 

Any cancellation or postponement of a course must be received at least 8 weeks prior to the start of the course

## **Oct 27**

## **MORNING**

8.00 AM Registration and welcoming of participants

## 8.30 AM THEORETICAL SESSION General Considerations

- · General considerations in endoscopic surgery
- · Operating room set-up
- Ergonomics

**10.15 AM** Coffee Break at the Institute

## **10.30 AM** THEORETICAL SESSION General Considerations

- New energies in laparoscopy
- · Laparoscopic anatomy revisited
- · Laparoscopic complications: the truth
- Laparoscopic suturing: theory for loading the needle and different knotting techniques

12.00 PM Lunch at the Institute

## **AFTERNOON**

1.00 PM - 6.00 PM

## TRAINING ON PELVIC TRAINER Suturing Techniques

- Laparoscopic suturing from A to Z
- Techniques for needle loading
- · Bi-manual skills
- · Intracorporeal and extracorporeal knotting



## **Oct 28**

## **MORNING**

**8.15 AM** Evaluation of the previous day

8.30 AM THEORETICAL SESSION

**Laparoscopic Myomectomy** 

- Technical principles
- · Variation: difficult cases
- Outcomes

#### 09.30 AM PRE-RECORDED OPERATIVE DEMONSTRATIONS

- Hysterectomy
- Myomectomy
- Endometriosis
- · Complex adnexal masses

10.15 AM Coffee break at the Institute

#### 10.30 AM THEORETICAL SESSION Hysterectomy

- Technical principles
- · Variations: difficult cases
- · Alternative techniques
- Outcomes

#### **Ovarian Masses**

- · Laparoscopic management of benignovarian cysts
- Management of suspicious masses
- Role of laparoscopy in ovarian cancer

12.00 PM Lunch at the Institute

## **AFTERNOON**

#### 1.00 PM TRAINING ON LIVE TISSUE (MINI-PIGS)

- · Dissection in the retroperitoneal space
- · Cystotomy and bladder reconstruction
- Lymphadenectomy

6.00 PM End of session

**7.30 PM** Dinner in honour of the particpants



## **Oct 29**

### **MORNING**

**8.15 AM** Evaluation of the previous day

8.30 AM THEORETICAL SESSION

**Endometriosis** 

- · Laparoscopic treatment of mild and moderate endometriosis
- · Laparoscopic approach of severe endometriosis

#### **Prolapse**

· Laparoscopic approach of pelvic prolapse

10.00 AM Coffee break at the Institute

#### 10.15 AM Complications

- Entry-related complications
- Bowel complications
- Urinary complications
- Vascular complications

#### Robotic

· Introduction to gynecological robotic surgery

12.00 PM Lunch at the Institute

## **AFTERNOON**

#### **1.00 PM** TRAINING ON LIVE TISSUE (MINI-PIGS)

- Nephrectomy
- · Simulation of bowel injury and reconstruction
- · Micro re-anastomosis of the uterer

**6.00 PM** End of course

Delivery of certificates of attendance



## 2025 - Registration Form

# LAPAROSCOPIC GYNECOLOGICAL SURGERY ENGLISH-SPEAKING COURSE / LIMITED TO 30 PARTICIPANTS

Dr./Prof. Family name	
First name	
Mobile phone Email	
Gender	
Please specify (category and name): Hospital Clinic Private practice	
Professional address	
Zip code	
CityCountry	
October 27 - 29	
Course:   Early Bird registration -No Accommodation - \$1800	
Early Bird Special: Save \$200! After October 13th, the regular price of \$2,000 will apply. Don't miss out on this exclusive offer	
Accommodation: Phoenix or Lebanon or Five to Five - \$70/night indicate total number of nights	
Radisson Blu - \$185/night indicate total number of nights	
<ul> <li>a single room, breakfast and transport to the center included in the accommodation options</li> <li>Lunch and Coffee break included (served at the IRCAD Africa center)</li> </ul>	
Payment:	
Please bill my credit card □ VISA □MC □ AMEX	
N°	
☑ I accept the cancellation policies (See page 2)	
Name & Signature:	

#### **Registration Fees Include**

- Theoretical sessions
- Live or pre-recorded operative demonstrations
- 3 half-days of hands-on sessions on live tissue
- Coffee breaks and lunches
- One dinner

IRCAD Africa is in compliance with Rwanda's data protection law. Law No 058/2021 of 13/10/2021 relating to the protection of personal data and privacy.

## How to get to IRCAD AFRICA

#### **GETTING TO THE INSTITUTE COULDN'T BE EASIER**



KIGALI INTERNATIONAL AIRPORT TO IRCAD AFRICA 21min (12KM)

#### **IRCAD AFRICA PARTNER HOTELS**

Phoenix Apartment	15min (9.4KM)	phoenixapartment.rw
Lebanon Hotel	35min (16KM)	lebanonhotelkigali.com
Five to Five Hotel	35min (16KM)	fivetofivehotel.com



online university of the IRCAD, specialized in

WebSurg (World Electronic Book of Surgery) is a free online university created by IRCAD for surgeons, by surgeons. It has become the leading international online reference for training in minimally invasive surgery, boasting over 500,000 members worldwide and offering more than 5,000 videos across 10 different specialties. Register now to access this extensive resource and enhance your surgical skills.





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