



OR Nurse LAPAROSCOPIC UROLOGY COURSE

4-DAY COURSE

May 5th - 8th, 2025



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

May 5

8:00 AM Registration

8:30 AM Welcoming participants

THEORETICAL SESSION

8 :45 AM Anesthesia:

- Principles and specificities of anesthesia for laparoscopic surgery

9:45 AM Operating Theater and Equipment:

- Theater set up, Laparoscopic towel unit
- Choice of equipment, Conventional laparoscopic instrumentation and micro-instruments
- Energy devices in laparoscopy (Electrosurgery and ultrasonic dissections)

10:45 AM Coffee Break

11:15 AM Basic principles of Laparoscopic surgery:

- Laparoscopic approaches in Urology
- Anatomical landmarks, Positioning of Trocars
- Patient positioning (Pelvic surgery, renal surgery) inguinal Hernia

12:15 AM Basic principles of Laparoscopic surgery:

- Modalities of Training in Laparoscopy and Presentation of the exercises
- Suturing technics, Needle holding and knot tying (Recorded Video)

1:00 PM Lunch Break

EXPERIMENTAL LABORATORY / PELVIC – TRAINOR

2:00 PM Laboratory Set up

- Handling and Reprocessing
- Medtronic presentation Devices

3:30 PM Basics of Laparoscopy – Pelvic-Trainor Exercises

- Instruments manipulation, target exercise
- Moving a target from Left to right and right to the left
- Wire passage
- Cutting a circle

5:00 PM End of the day session

May 6

8:00 AM Evaluation of the previous day

THEORETICAL SESSION

8:30 AM Communication as a key factor in OR organization

9:00 AM Non surgeons as first assistants: what you need to know

9:30 AM OR Team Concept : Importance of Team work

10:00 AM Safe Surgery in OR Setting

10:45 AM Coffee Break

11:15 AM Infection Control in the OR

12:00 PM Lunch Break

EXPERIMENTAL LABORATORY / Pelvic Trainor

1:00 PM Basics of Laparoscopy – Pelvic-Trainor Exercises

KARL STORZ

- Specificities
- Rigid Scopes
- Flexible Fiberscopes
- General Instrumentation Light Cables
- CameraUnits All

Medtronics Lab Demonstration

3:00 PM Basics of Laparoscopy – Pelvic-Trainor Exercises

- Knot - tying
- Needle guiding
- Suturing techniques

5:00 PM End of the day session

May 7

8:45 AM Evaluation of the previous day

EXPERIMENTAL LABORATORY (PRACTICE ON LIVE TISSUE)

- Introduction
- Procedures

10:00 AM Coffee Break

- First Assist/Operating Room Nurse Instrument Passing

12:00 PM Lunch Break

1:00 PM Laboratory Experimental Exercises on live tissue

- First Assist/Operating Room Nurse Instrument Passing

5:00 PM End of the day session

May 8

8:45 AM Evaluation of the previous day

EXPERIMENTAL LABORATORY (PRACTICE ON LIVE TISSUE)

- First Assist/Operating Room Nurse Instrument Passing

10:00 AM Coffee Break

- First Assist/Operating Room Nurse Instrument Passing

12:00 PM Lunch Break

1:00 PM Laboratory Experimental Exercises on live tissue

- First Assist/Operating Room Nurse Instrument Passing

5:00 PM End of the day session

2025 - Registration Form

OR Nurse - LAPAROSCOPIC UROLOGY COURSE 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
City Country.....

May 5 - 8

Course : Course registration -No Accommodation - \$1,000
Early Bird Special: Save \$200! After April 21st, the regular price of \$1,200 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

*• a single room, breakfast and transport to the center included in the accommodation options
• Lunch and Coffee break included (served at the IRCAD Africa center)*

Payment:

Please bill my credit card VISA MC AMEX

N° | | | | | | | | | | | | | | | | | | | | Expiry Date | | / | | | Security code | | | | |

I accept the cancellation policies (See page 2)

Name & Signature:

Registration Fees Include

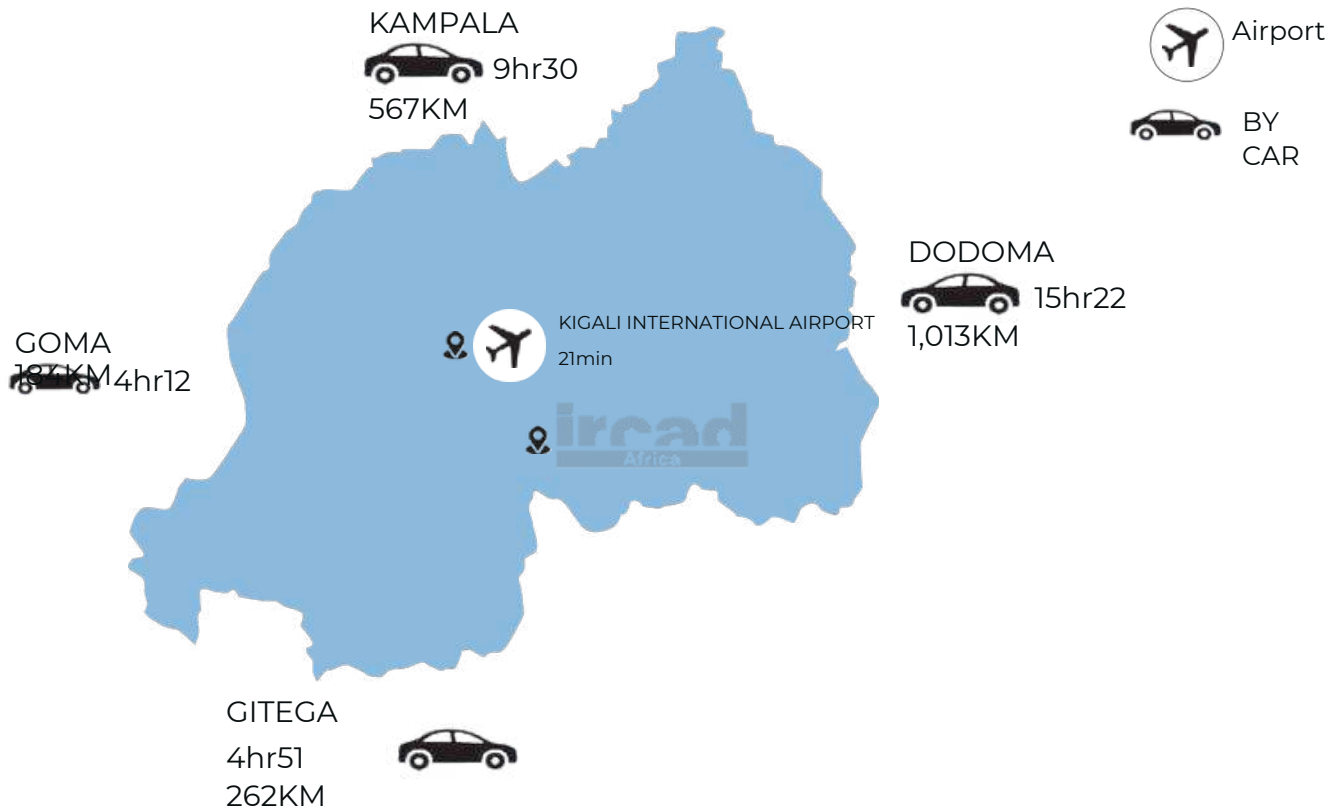
- Theoretical sessions
- Live or pre-recorded operative demonstrations
- 5 half-days of hands-on sessions on live tissue
- Coffee breaks and lunches
- One dinner

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

Radisson Hotel

35min (14KM)

Radissonhotels.com



MEMBERS
+500,000

VIDEOS
+5,000

AUTHORS
+3,000

LANGUAGES
7

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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