



# AIRWAY MANAGEMENT COURSE 3-DAY INTENSIVE COURSE

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**NOVEMBER 9-11**



## 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](mailto:courses@ircad.africa)

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



# COURSE EXPERTS

## **COURSE DIRECTOR**

PROF DIEMUNSCH PIERRE

FRANCE

## **EXPERTS**

PROF KLAUS TROP

USA

PROF MICHAEL KRISTENSEN

DENMARK



# Day 1

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November 9

9:00 AM Registration and welcoming of participants

## **THEORETICAL SESSION**

9:00 AM Multimodal approach of the difficult airway: part 1

10:30 AM Coffee Break

11:00 AM Multimodal approach of the difficult airway: part 2  
Pathophysiology of High Flow Nasal Oxygen

1:00 PM Lunch Break

## **HANDS-ON SESSION**

2:00 PM Virtual Fiberoptic Intubation  
Multimodal intubation: Flexible Bronchoscopy + Videolaryngoscopy  
Single lung ventilation: EZ Blocker; Vivasight

4:30 PM END OF SESSION

# Day 2

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November 10

## THEORETICAL SESSION

- 9:00 AM** Difficult airway algorithms  
Ventilator settings in the OR (specialized surgeries, laparoscopic)
- 10:30 AM** Coffee Break
- 11:00 AM** Optimal endotracheal tube sizes, shapes and pressures  
Gastric Ultrasound  
Front of neck approach
- 1:00 PM** Lunch Break

## HANDS-ON SESSION

- 2:00 PM** FONA: the surgical techniques for anesthesiologists  
Optiflow Thrive: applications in the OR; HFO+endotracheal tube  
US for gastric content evaluation (K.T. will bring 2 GE VScan Air)
- 4:30 PM** END OF SESSION

# Day 3

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November 11

## **THEORETICAL SESSION**

- 9:00 AM** Place of the ultrasounds in the airway management  
Airway amangement in Obstetrics , Facial Trauma, and special settings
- 10:30 AM** Coffee Break
- 11:00 AM** Apply Cuirass ventilation: the Copenhagen way!  
Airway management choices in limited resources situations
- 1:00 PM** Lunch Break

## **HANDS-ON SESSION**

- 2:00 PM** US preparation for FONNA  
The Cuirass device  
Preparation for awake intubation/bronchoscopy
- 4:30PM** END OF SESSION

# How to get to IRCAD AFRICA



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

## IRCAD AFRICA PARTNER HOTELS

Phoenix Apartment

**15min (9.4KM)**

[phoenixapartment.rw](http://phoenixapartment.rw)

Lebanon Hotel

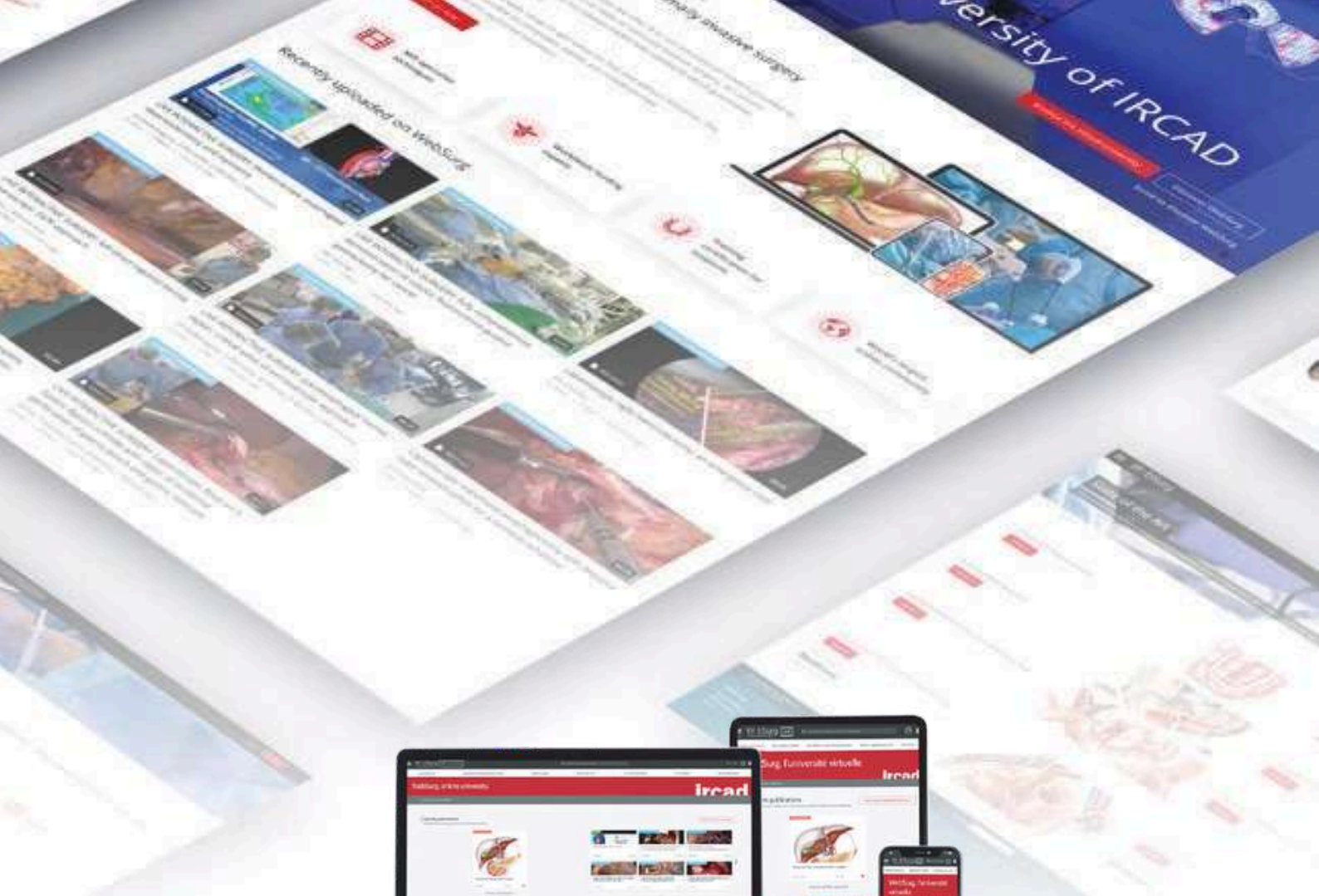
**35min (16KM)**

[lebanonhotelkigali.com](http://lebanonhotelkigali.com)

Five to Five Hotel

**35min (16KM)**

[fivetofivehotel.com](http://fivetofivehotel.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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Masaka, Kigali  
+250 794 774 677

info@ircad.africa

www.ircad.africa

