



HERNIA-COLORECTAL COURSE

5 Day Combined Course

29 JULY - 2 AUGUST, 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

International Faculty Of Experts

Course Director

Jacques MARESCAUX – France

COURSE FACULTY

Michelle SMITH USA

Antonello FORGIONE Italy

Heather BOUGARD South Africa

Faculty Experts

Salvador Morales Conde Spain

D'Urso Italy

Benoît ROMAIN France

Akinoso Olujimi COKER Nigeria

P. CHASSERANT France

G. MEURETTE France

K. MADBOULY Egypt

F. CORCIONE Italy

M. SMITH USA

A. LIMGBA Belgium

TRAINERS

Michelle SMITH

Antonello FORGIONE

Olujimi COKER

Khaled MADBOULY

Heather BOUGARD

Fidele BYIRINGIRO

Edmond NTAGANDA

Martin NYUNDO

Augustin LIMGBA

Jacques LANDENNE

July 29

INGUINAL HERNIA

8:10 AM	Registration	
8:30 - 8:40 AM	Introduction to IRCAD	Antonello Forgine
8:40 AM	Welcoming participants	M. Smith
8:45 - 9:00 AM	Lecture Classification and anatomy	D. Mutter(VC)
9:00 -10:30 AM	LIVE OR PRE-RECORDED SURGERY TAPP TEP	D. Mutter(PR) Dallemagne(PR)
10:30 AM	Coffee Break	
11:00 AM - 12:00 PM	THEORETICAL SESSION Inguinal Hernia TAPP vs TEP How to prevent Complications TEP and methods of access to the preperitoneal space in TEP Methods to reduce costs (Frugal Hernia Repair)	A. Forgione (VC) M. Smith H Bougard (?VC) H Bougard (?VC)
12:00 PM	Lunch Break	
12:45 PM	PRE-LAB SESSION: Animal Anatomy and definition of procedures to be done (in the Auditorium)	
1:00 - 5:00 PM	PRACTICAL SESSION HANDS-ON TRAINING ON LIVE TISSUE Suturing techniques Needle handling Replicated Side to side bowel anastomosis	
5:00 PM	END OF SESSION	

July 30

INCISIONAL & VENTRAL HERNIA

7:45 AM

Evaluation of previous day

8:00 - 8:25 AM

VENTRAL HERNIA: ANATOMY & EVALUATION

D. Mutter(VC)

Anatomy of the abdominal wall

Abdominal wall function

INCISIONAL HERNIA REPAIR

H Bougard (?VC)

8:25 -10:30 AM

LIVE OR PRE-RECORDED SURGERY

Basic Incisional hernia repair technique

A. Park(PR)

Ventral hernia

S. Morales Conde(PR)

10:30 AM

Coffee Break

11:00 AM - 12:30 PM

THEORETICAL SESSION

ATYPICAL ABDOMINAL WALL DEFECTS

D. Mutter(VC)

Subcostal

Lumbar hernia

Lateral hernia

11:20 AM

PARASTOMAL HERNIA

D'Urso(VC)

11:50 AM

COMPLEX HERNIA REPAIR

H Bougard (?VC)

12:20 PM

ROBOTIC HERNIA REPAIR

Malcher (?VC)

Group picture in the auditorium

12:30 PM Lunch Break

12:45 PM PRE-LAB SESSION: Animal Anatomy and definition of procedures to be done (in the Auditorium)

1:00 - 5:00 PM

PRACTICAL SESSION HANDS-ON TRAINING ON LIVE TISSUE

Inguinal hernia

TAPP

Bowel resection and suture

Incisional hernia Repair

Sutured and Tacker

Ureter Identification

Bowel resection and suture

5:00 PM

END OF SESSION

July 31

MIS COLORECTAL ONCOLOGY DISEASE

7:40 AM Registration

8:00 - 8:10 AM Introduction to IRCAD

M. Smith

8:10 AM Welcoming participants

8:10 - 8:30 AM THEORETICAL SESSION

How to safely start a Laparoscopic Colorectal Program

A. Forgione

8:30 -10:30 AM LIVE OR PRE-RECORDED

- Left hemicolectomy
- Right hemicolectomy
- Anterior Rectal Resection

F. Corcione

S. Morales-Conde

A. Melani

10:30 AM Coffee Break

10:45 AM - 12:00 PM THEORETICAL SESSION - Colon / Rectum

- Alternative techniques for laparoscopic right hemicolectomy
- A standardized approach for laparoscopic left colectomy
- Tips and tricks for laparoscopic TME
- Role of transanal approach in colorectal Surgery

A. Forgione

A. Forgione

A. Melani

K.Madbouly

12:00 PM Lunch Break

12:45 PM PRE-LAB SESSION: Animal Anatomy and definition of procedures to be done (in the Auditorium)

1:00 -5:00 PM PRACTICAL SESSION

HANDS-ON TRAINING ON LIVE TISSUE

- Laparoscopic right hemicolectomy
- Laparoscopic ileocolic anastomosis
- Bowel resection and suture

5:00 PM END OF SESSION

Aug 1

COLORECTAL MIS BENIGN DISEASE

7:45 AM Evaluation of previous day

8:00 - 8:30 AM Benign Surgical Colorectal Diseases in Africa

O. Coker

8:45 -10:30 AM LIVE OR PRE-RECORDED SURGERY

- Laparoscopic Total Colectomy for Emergency Conditions
- EPSiT - Endoscopic Pilonidal Sinus Treatment
- VAAFT - Video-Assisted Anal Fistula Treatment

A. Spinelli

P. Meinero

P. Meinero

10:30 AM Coffee Break

10:45 AM THEORETICAL SESSION

10:45 AM Diverticular Disease in emergency and elective conditions .

A. Forgione

11:00 AM Laparoscopic surgery for chronic inflammatory bowel disease

A. Spinelli

11:20 AM Advanced minimal-invasive video-assisted procedure for proctological disease: clinical results from worldwide experiences

P. Meinero

11:40 PM Future perspective in the treatment of anal fistula

K.Madbouly

12:00 PM Lunch Break

12:45 PM PRE-LAB SESSION: Animal Anatomy and definition of procedures to be done (in the Auditorium)

1:00 PM - 5:00 PM PRACTICAL SESSION

HANDS-ON TRAINING ON LIVE TISSUE

- Laparoscopic left hemicolectomy
- Laparoscopic TME
- Laparoscopic end-to-end anastomosis
- Bowel resection and suture

5:00 PM END OF SESSION

8:00 PM Dinner in honor of participants

Aug 2

NEW TECHNOLOGIES AND TRENDS IN MIS COLORECTAL SURGERY

9:00 AM Evaluation of the previous day

LIVE OR PRERECORDED VIDEO SESSION

9:15 AM Intra- and Postoperative Complications

A. Forgione

10:20 AM Coffee Break

THEORETICAL SESSION

10:45 Management of Leaks

K.Madbouly

11:05 AM Augmented fluorescence-imaging for nodes,vessel, vascular assessment

S. Morales-Conde

11:25 AM Role of transanal approach in colorectal surgery

K.Madbouly

11:45 AM Watch and Wait strategy in rectal cancer treatment

A. Forgione

THE ULTIMATE TRENDS AND TECHNOLOGIES IN MIS COLORECTAL SURGERY

12:00 PM Enhanced Recovery after Surgery and Ambulatory surgery .

O. Coker

CLOSING LECTURE

12:20 PM Artificial Intelligence and new robots

A. Forgione

Group picture in the auditorium

12:50 PM - 1:30 PM Lunch Break

1:30 PM End of the session

ENGLISH-SPEAKING COURSE / LIMITED TO 30 PARTICIPANTS

Mobile phone..... Email.....

City Country.....

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



MEMBERS
+500,000

VIDEOS
+5,000

AUTHORS
+3,000

LANGUAGES
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online university of the IRCAD, specialized in
WebSurg is the **charge-free minimally invasive surgery** and
created by surgeons for surgeons. It has become the international online reference for surgical training in
minimally invasive surgery with more than **5 00,000 members** worldwide and more than
5,000 videos available in 10 different specialities.

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