

2025 ADVANCED COURSE

October 27 - 29

# LIVE & LAB FOR LAPAROSCOPIC GENERAL SURGEONS

# IRCAD FRANCE, THE BEST TRAINING CENTER IN THE WORLD

- More than 50 courses in minimally invasive surgery, GI endoscopy, robotic surgery, and arthroscopy.
- More than 800 international experts from prestigious hospitals worldwide contributing their expertise to our programs.
  - Annually, around 8,000 surgeons trained through our comprehensive on-site and online courses.



## **REGISTRATION FEES INCLUDE**

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

# INTERNATIONAL FACULTY OF EXPERTS

### COURSE DIRECTORS

A. Forgione (IT)

J. Marescaux (FR, RW)

### **DEPUTY DIRECTORS**

F. Corcione (IT)

E. Targarona (ES)

MORE INFORMATION ABOUT OUR FACULTY



Available on our website WWW.IRCAD.FR

### 7:45 am $\Leftrightarrow$ REGISTRATION AND WELCOMING OF PARTICIPANTS

### 8:00 am ♦ LIVE & PRE-RECORDED

Laparoscopic & robotic operative demonstrations (Depending on planned surgeries)

- Cholecystectomy
- · Colorectal and transanal surgery
- Bariatric surgery and endoluminal procedures
- Antireflux surgery
- · Hiatal hernia
- Gastric cancer
- · Emergency surgery
- · Pancreatic surgery
- · Liver surgery
- · Abdominal wall repair

### 1:30 pm \$\display LUNCH AT THE INSTITUTE

### 2:30 pm + HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

Open choice of key laparoscopic procedures in a structured way, under the supervision of experienced tutors, with access to the newest technologies:

- Cholecystectomy
- Sigmoidectomy
- · lleocecal resection and anastomosis
- · TAPP hernia repair

# **6:45** pm ♦ END OF SESSION EVENING FREE

### 7:50 am $\Leftrightarrow$ EVALUATION OF THE PREVIOUS DAY'S SESSIONS

### 8:00 am ♦ LIVE & PRE-RECORDED

Laparoscopic & robotic operative demonstrations (Depending on planned surgeries)

- Cholecystectomy
- · Colorectal and transanal surgery
- Bariatric surgery and endoluminal procedures
- Antireflux surgery
- · Hiatal hernia
- Gastric cancer
- · Emergency surgery
- · Pancreatic surgery
- Liver surgery
- · Abdominal wall repair

### 1:30 pm \(\phi\) LUNCH AT THE INSTITUTE

### 2:30 pm ♦ HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

Open choice of key laparoscopic procedures in a structured way, under the supervision of experienced tutors, with access to the newest technologies:

- Gastric bypass
- Sleeve gastrectomy
- · Duodeno-ileal anastomosis
- · Incisional hernia repair
- · Hiatal hernia repair and fundoplication
- · Gastrojejunal anastomosis

**6:45** pm ♦ END OF SESSION

8:00 pm ♦ DINNER IN HONOR OF THE PARTICIPANTS

### 8:00 am ♦ LIVE & PRE-RECORDED

Laparoscopic & robotic operative demonstrations (Depending on planned surgeries)

- Adrenalectomy
- Splenectomy
- Gastric cancer
- · Emergency surgery
- Pancreatic surgery
- · Liver surgery
- · Abdominal wall repair

**12:00** pm ♦ LUNCH AT THE INSTITUTE

### 2:00 pm ♦ HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

Open choice of key laparoscopic procedures in a structured way, under the supervision of experienced tutors, with access to the newest technologies:

- · Liver resection: right, left, atypical
- Radiofrequency ablation under ultrasonographic guidance
- · Choledocojejunal anastomosis
- Splenectomy
- Distal pancreatectomy
- Adrenalectomy

5:00 pm ♦ END OF SESSION **FVFNING FRFF** 



### **COURSE OBJECTIVES**

- Get familiar with the most advanced minimal invasive techniques for the treatment of the gastrointestinal tract, liver, pancreas, spleen diseases
- Get familiar with the application of new technologies to minimally invasive approaches and modern endoscopic and percutaneous interventional procedures
- Get familiar with new technologies for augmented imaging, robotics and artificial intelligence applied to general surgery
- Acquire advanced laparoscopic skills in the lab: suturing, stapling, handsewn anastomosis, bleed controls in emergency situations
- Interact with best international experts to learn state of the art about surgical techniques and new technologies
- Discuss interesting and challenging clinical cases

#### **EDUCATIONAL METHODS**

- ♦ Live and pre-recorded operative demonstrations
- ♦ Interactive video sessions between Faculty and course participants
- ♦ Hands-on sessions in laparoscopic surgery on live tissue under expert tutorial

