

Thursday January 16

7.45 am

Registration and welcoming of participants

8.00 am

For **Option A** and **C**

— Introduction

- "Anatomy" of a surgical robot
- Principles of ports placement and docking: abdominal and thoracic approaches
- Robotic instruments and energy tools

— Live or pre-recorded operative demonstration

- Robotic gastrectomy

— Theoretical session

How to do? Video-based discussion

- Robotic anti-reflux surgery
- Robotic Heller myotomy
- Robotic gastric conduit formation
- Anastomoses techniques in robotic gastrectomy
- Robotic fluorescence-guided gastric surgery

1.00 pm

Lunch at the Institute

2.00 pm

For **Option C** only
(Option A: afternoon free)

— Experimental laboratory

Hands-on training on human cadavers: abdomen

- Fundoplication
- Gastric mobilization
- D2 lymphadenectomy
- Creation of gastric tube
- Gastrectomy

6.30 pm

End of session

8.00 pm

Dinner in honor of participants

You can register online
for IRCAD courses at

www.ircad.fr

Or use this code for a flash
registration for this course



Friday January 17

7.45 am

Evaluation of the previous day

8.00 am

For **Option A** and **C**

— **Live or pre-recorded operative demonstration**

- Robotic esophagectomy : thoracic phase

— **Theoretical session**

How to do? Video-based discussion

- Extended and total 2 fields lymphadenectomy in robotic esophagectomy
- Anastomoses techniques in robotic esophagectomy
- Robotic fluorescence-guided esophageal surgery
- Robotic esophageal diverticulectomy and myotomy
- Robotic transhiatal esophagectomy

Current evidence of the role of robotics in Upper-GI surgery

1.00 pm

Lunch at the Institute

2.00 pm

For **Option C** only

(Option A: afternoon free)

— **Experimental laboratory**

Hands-on training on human cadavers: thorax

- Esophageal mobilization
- Extended lymphadenectomy
- Anastomosis (hand-sewn/stapled)
- Hiatal closure

6.30 pm

End of the course

Delivery of certificates of attendance

Course objectives

At the end of this course, participants will be able

- to identify the specific robotic platform components, settings, and features required to safely utilize and operate the robotic surgical platform
- to understand the proper robotic platform pre-operative setup for upper-GI surgery
- to define the role of robotic in current esophageal and gastric surgery practice
- to appreciate the strengths and weaknesses of the evidence base in this emerging field

Educational methods

- Lectures with interactive discussions between participants and faculty members
- Interactive sessions with operating surgeons during Live Surgery
- Video-based discussion sessions with Q&A
- Training on Da Vinci for practice on anatomical specimens including the latest generation of DaVinci® robotic system

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