



MINIMALLY INVASIVE ESOPHAGOGASTRIC SURGERY

2025

PROGRAM

DATE

MAY 15 - 17

COURSE DIRECTORS

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FACULTY

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Each IRCAD faculty member confirms that any conflict of interest they may declare has no bearing on any scientific activity during the courses: all course content is fair, balanced, and free of commercial bias.

OBJECTIVES

- To provide a comprehensive overview of esophagogastric surgical elements and the opportunity to practice under expert supervision
- To deepen the insight of disease and treatment-specific aspects of esophagogastric surgery
- To achieve a full mastery of components of both laparoscopic and robotic systems
- To highlight any individual technical flaws during the hands-on trainings and discuss the operative implications with the faculty
- To establish professional relationships between the Faculty members and course participants

COURSE ENDORSEMENT AND ACCREDITATION



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This course is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS).

EACCME credits are also recognized by the American Medical Association towards the Physician's Recognition Award (PRA).

Thursday, May 15 – 2025

ESOPHAGOGASTRIC BENIGN SURGERY

08:00 am Registration and welcoming of the participants

Chairmen: Riccardo Rosati – Antonello Forgione

08:15 am INTRODUCTION

- Welcome and IRCAD presentation J. Marescaux – 10'
- Opening, welcome and course presentation R. Rosati – 15'

08:40 am THEORETICAL SESSION

- Surgical anatomy of the cardia B. Hirt – 15'
- Manometry and functional assessment E. Savarino – 15'

09:30 am Coffee break

09:45 am LIVE OR PRE-RECORDED SURGERY – Technical aspects and video-based discussion

- Principles of antireflux surgery S. Santi
- Laparoscopic hiatal hernia repair and fundoplication (video + Q&A) R. Rosati
- Robotic hiatal hernia repair and fundoplication (video + Q&A) M. Piccoli
- Laparoscopic Heller-Dor procedure (Live surgery) U. Elmore
- What to do for recurrent dysphagia in achalasia R. Salvador
- Surgical treatment of esophageal diverticula L.A. Barbieri

01:00 pm Lunch at the institute

01:45 pm PRE-LAB SESSION - Procedures' descriptions in the auditorium A. Forgione

02:00 pm HANDS-ON SESSION – all faculty and local trainers – rotation per table

Laparoscopic training on live tissue

- Heller myotomy
- Fundoplication (Nissen / Toupet)
- Gastric mobilization
- D2 lymphadenectomy
- Gastrectomy
- Gastroenteric anastomosis

06:30 pm End of session – Evening free

Friday, May 16 - 2025

ESPOHAGOGASTRIC CANCER SURGERY

08:00 am Sum-up and comments of the Day 1 activities

Chairmen: Mark Van Berge Henegouwen – Monica Gualtierotti

08:15 am ESOPHAGEAL CANCER THEORETICAL SESSION

- Surgical anatomy and oncological considerations M A. Cuesta – 15'
- Minimally invasive techniques for esophagectomy M. Van Berge Henegouwen – 15'
- Treatment of locally advanced esophageal cancer (T3-T4) U. Fumagalli Romario – 15'
- Multimodal treatment of oligometastatic esophageal cancer S. Mönig – 15'
- Ivor Lewis esophagectomy: laparoscopy and thoracoscopy (video + Q&A) R. Rosati – 20'
- Ivor Lewis esophagectomy: Robotic (video + Q&A) U. Fumagalli Romario – 20'

10:00 am Coffee break

10:15 pm Keynote lecture

- Prehabilitation and enhanced Recovery in Esophagectomy L. Ferri – 15'

10:30 am GASTRIC CANCER THEORETICAL SESSION

- Treatment of gastric cancer: Eastern approach H.K Yang – 15'
- Treatment of gastric cancer: Western approach M. Van Berge Henegouwen – 15'
- Minimally invasive subtotal and total gastrectomy (video + Q&A) U. Elmore – 20'
- Robotic total and subtotal gastrectomy (video + Q&A) W.J Hyung – 20'

01:00 pm Lunch at the institute

01:45 pm PRE-LAB SESSION - Procedures' descriptions in the auditorium

A. Forgione

02:00 pm HANDS-ON SESSION – all faculty and local trainers – rotation per table

Laparoscopic training on live tissue

- D2 lymphadenectomy
- Creation of gastric tube
- Transthoracic esophagectomy and lymphadenectomy
- Intrathoracic anastomosis (handsewn / stapled)

06:30 pm End of session

08:00 pm EXPERTS & PARTICIPANTS DINNER

Brasserie Les Haras – 23, rue des Glacières 67000 STRASBOURG

Saturday, May 17 - 2025

COMPLICATION MANAGEMENT IN ESOPHAGOGASTRIC SURGERY

08:15 am Sum-up and comments of the Day 2 activities

Chairmen: Riccardo Rosati – U. Fumagalli Romario – S. Mönig

08:30 am Theoretical session

- Classification and prevention R. Rosati – 20'
- Endoscopic strategies for anastomotic leaks R. Pouw – 20'
- Surgical treatment of anastomotic complications M. Gualtierotti – 20'
- Treatment of tracheoesophageal fistula F. Puccetti – 20'
- Complication management after gastric surgery F. Puccetti – 20'
- Q&A

10:30 am Coffee break

11:00 am Tips and Tricks

- Different types of anastomosis techniques U. Fumagalli Romario – 20'
- Colonic replacement after esophagectomy A. Cossu – 20'
- Q&A

12:30 pm Lunch at the institute
End of the course - Delivery of certificates of attendance

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