



BASIC GASTROINTESTINAL ENDOSCOPY

2025

3-DAY COURSE

DATE

April 28 - 30

COURSE DIRECTORS

G. Costamagna (IT)
H. Neuhaus (DE)

DEPUTY COURSE DIRECTORS

J. Devière (BE)
M. Giovannini (FR)

7:45 am ◇ REGISTRATION AND WELCOMING OF THE PARTICIPANTS

8:00 am ◆ THEORETICAL SESSION

Introduction to endoscopy

- Informed consent for gastrointestinal endoscopy, patient preparation, and sedation
- Electrosurgical principles for endoscopy

Upper gastrointestinal endoscopy

- Instrumentation, technique, and identification of landmarks (with videos)
- Common pathologies for upper GI endoscopy (with videos)
- When and how to take biopsies
- Transnasal upper endoscopy
- AI and upper GI endoscopy

Colonoscopy

- Preparation, indications and contraindications, instrumentation
- Technique (with videos)
- Common pathologies of the lower GI tract
- When and how to take biopsies
- Quality measures
- Artificial intelligence in colonoscopy
- Robotic colonoscopy

1:00 pm ◇ LUNCH AT THE INSTITUTE

2:00 pm ◆ HANDS-ON SESSION ON DRY LAB SIMULATORS AND TOOLBOX

5:30 pm ◇ END OF SESSION

8:00 pm ◇ DINNER IN HONOR OF THE PARTICIPANTS

7:50 am ◇ EVALUATION OF THE PREVIOUS DAY'S SESSIONS

8:00 am ◆ THEORETICAL SESSION

Small bowel (enteroscopy)

- Indications and contraindications
- Enteroscopy techniques
- Common pathologies of the small bowel

Small bowel (wireless capsule endoscopy)

- Technology, setting, and preparation, indications and contraindications
- Common pathologies
- Reading a VCE study
- Artificial intelligence and VCE


Upper GI emergencies

- Upper GI bleeding
- Techniques of hemostasis in ulcer bleeding
- Techniques of hemostasis in variceal bleeding
- Foreign body retrieval
- Caustic ingestion

1:00 pm ◇ LUNCH AT THE INSTITUTE

2:00 pm ◆ HANDS-ON SESSION ON DRY LAB SIMULATORS, TOOLBOX AND VCE STATIONS

5:30 pm ◇ END OF SESSION EVENING FREE



7:50 am	◇	EVALUATION OF THE PREVIOUS DAY'S SESSIONS
8:00 am	◆	THEORETICAL SESSION Polypectomy <ul style="list-style-type: none">• Technique of upper GI polypectomy and mucosal resection• Technique of colonic polypectomy
1:00 pm	◇	LUNCH AT THE INSTITUTE
2:00 pm	◆	HANDS-ON SESSION ON DRY LAB SIMULATORS AND TOOLBOX
5:30 pm	◇	END OF OF THE COURSE DELIVERY OF CERTIFICATES OF ATTENDANCE