



BASIC GASTROINTESTINAL ENDOSCOPY

2025

INTENSIVE 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

- 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