# ESOPHAGOGASTRIC SURGERY

# MAY 4

#### 8:00 am REGISTRATION AND WELCOMING OF PARTICIPANTS

# 8:15 am INTRODUCTION

• Opening, welcome and course presentation

# 8:30 am | THEORETICAL SESSION

#### **BENIGN ESOPHAGOGASTRIC DISEASES**

- · Surgical anatomy and physiological considerations
- · Manometry and functional assessment

# 9:00 am | LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS

# TECHNICAL ASPECTS AND VIDEO-BASED DISCUSSION

- Principles of antireflux surgery
- Laparoscopic hiatal hernia repair and fundoplication
- Robotic hiatal hernia repair and fundoplication
- Laparoscopic Heller-Dor procedure
- · What to do for recurrent dysphagia in achalasia
- · Surgical treatment of esophageal diverticula

#### 1:00 pm | LUNCH AT THE INSTITUTE

# 1:45 pm HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

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

## 6:30 pm END OF SESSION

# **MAY** 5

# **MAY** 6

# 8:00 am | EVALUATION OF THE PREVIOUS DAY'S SESSIONS

# 8:15 am | THEORETICAL SESSION ESOPHAGOGASTRIC CANCER

- Surgical anatomy and oncological considerations
- Minimally invasive techniques for esophagectomy
- Treatment of locally advanced esophageal cancer (T3-T4)
- Multimodal treatment of oligometastatic esophageal cancer
- Ivor Lewis esophagectomy: laparoscopy and thoracoscopy
- Ivor Lewis esophagectomy: robotic

# 10:15 pm | KEYNOTE LECTURE

 Prehabilitation & enhanced recovery in esophagectomy

# 10:30 am | THEORETICAL SESSION

## GACTRIC CANCER

- Treatment of gastric cancer: Eastern approach
- Treatment of gastric cancer: Western approach
- Minimally invasive subtotal and total gastrectomy
- Robotic total and subtotal gastrectomy

#### 1:00 pm | LUNCH AT THE INSTITUTE

#### 1:45 pm | HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

- D2 lymphadenectomy
- Creation of gastric tube
- Transthoracic esophagectomy and lymphadenectomy
- Intra-thoracic anastomosis (hand-sewn/stapled)
- 6:30 pm | END OF SESSION

#### 8:00 pm | DINNER IN HONOR OF THE PARTICIPANTS

#### 8:00 am | EVALUATION OF THE PREVIOUS DAY'S SESSIONS

## 8:15 am THEORETICAL SESSION

- · Classification and prevention
- Endoscopic strategies for anastomotic leaks
- Surgical treatment of anastomotic complications
- Treatment of tracheoesophageal fistula
- Complication management after gastric surgery

#### 11:00 am | TIPS AND TRICKS

- Different types of anastomosis techniques
- Colonic replacement after esophagectomy
- 12:30 pm END OF SESSION

DELIVERY OF CERTIFICATES OF ATTENDANCE