THURSDAY

COLORECTAL AND TRANSANAL SURGERY

7:45 am • REGISTRATION AND WELCOMING OF PARTICIPANTS

8:20 am o OPTIONS A. B AND C

LIVE AND PRE-RECORDED OPERATIVE DEMONSTRATIONS

- > Laparoscopic right colectomy
- > Laparoscopic TME
- > Laparoscopic sigmoidectomy for colon cancer
- > Laparoscopic TATA (Transanal Abdominal transanal) low anterior resection for rectal cancer

1:00 pm • LUNCH AT THE INSTITUTE

2:00 pm o option a

FREE

OPTION B

LAPAROSCOPIC APPROACH

Hands-on session on live tissue (mini-pig)

- > Operative strategy
- > Right ileocaecal resection and anastomosis
- > Left sigmoid resection with end-to-end Knight-Griffen anastomosis
- > Vascular approach

OPTION C

TRANSANAL APPROACH

- 1. Hands-on session on pelvic trainer
- > Local resection
- > Purse-string sutures
- > Transanal TME
- 2. Hands-on session on live tissue (mini-pig)
- > Local resection
- > Purse-string sutures
- > Transanal TME

6:00 pm • END OF SESSION EVENING FREE

FRIDAY

COLORECTAL AND TRANSANAL SURGERY

7:45 am • EVALUATION OF THE PREVIOUS DAY

8:00 am o option a

FREE

OPTION B

LAPAROSCOPIC APPROACH

Hands-on session on live tissue (mini-pig)

- > Operative strategy
- > Right ileocaecal resection and anastomosis
- > Left sigmoid resection with end-to-end Knight-Griffen anastomosis
- > Vascular approach

OPTION C

TRANSANAL APPROACH

Hands-on session on anatomical specimens

- > Local resection
- > Purse-string sutures
- > Transanal TME

12:00 pm • LUNCH AT THE INSTITUTE

1:00 pm o options a, b and c

VIDEO SESSION

Session 1: Complete mesocolic excision for right and left colon cancer

- > Right colectomy with Complete Mesocolic Excision (CME)
 - Medial to lateral
 - Bottom to up
- > Robotics for suprapubic Colonic Mesorectal Excision
- > Transverse colectomy with Total Mesocolic Excision for cancer
- > Image-guided surgery for splenic flexure tumors
- > Arterial anatomy of the left colon: old and new
- > Robotic left colectomy with CME preserving IMV and IMA: when and how

Session 2: Laparoscopic protectomy: technical pearls

- > Laparoscopic TME
- > Recent changes in laparoscopic anus-preserving operation for rectal cancer
- > Tailor-made TME and extensive TME for T4 rectal cancer
- > Lateral pelvic lymphadenectomy: when and how?

Session 3: Robotic TME

- > Laparoscopy to robotic rectal surgery: smooth transition
- > Tips and tricks in difficult robotic TME
- > Robotics for rectal cancer: more than just a fantastic toy

Session 4: Laparoscopic colonic resection for benign disease

- > Perforated diverticulitis: MIS options from A to Z
- > Colorectal endometriosis

6:00 pm • END OF SESSION

8:00 pm o DINNER IN HONOR OF PARTICIPANTS

SATURDAY

COLORECTAL AND TRANSANAL SURGERY

7:45 am o EVALUATION OF THE PREVIOUS DAY

8:00 am OPTIONS A. B AND C

VIDEO SESSION

Session 5: Preventing and managing intra- and post-operative complications

- > How to prevent and manage complications in laparoscopic colorectal surgery
- > Specific complications of TaTME
- > Specific complications of robotic surgery

Session 6: Latest trends in colorectal surgery

- > The role of surgical imaging in colorectal surgery
- > Image-guided colonic surgery: combined imaging modalities
- > Augmented reality and artificial intelligence: current and future applications in colorectal surgery
- > From ERAS program to outpatient procedure and home-connected follow-up: 5 years' experience

Session 7: Transanal Endoscopic Surgery (TES)

- > Transanal endoscopic surgery for giant and huge rectal adenomas
- > Ideal platform for transanal surgery
- > Essential surgical anatomy and step-by-step procedures in performing TaTME
- > TaTME for complex rectal cancers beyond the learning curve
- > Lateral nodes dissection by TaTME

Session 8: Debates

- > Complete clinical response following neoadjuvant treatment for rectal cancer
 - Watch and wait
 - Local excision and / or radical resection
- > What is the best approach for Total Mesorectal Excision (TME)?
 - Laparoscopic TME is superior to open TME
 - Robotic TME is superior to laparoscopic TME
 - TaTME is superior to laparoscopic and robotic TME

CLOSING LECTURE

> Skeletons in the cupboard: when bad things happen to good surgeons

1:30 pm • LUNCH AT THE INSTITUTE

2:00 pm · END OF COURSE

DELIVERY OF CERTIFICATES OF ATTENDANCE