

ESSO-EYSAC HANDS-ON COURSE ON SURGICAL TECHNIQUE – ABDOMINAL SURGERY

Leiden (NL), 26 - 28 May 2021

In partnership with Leiden University Medical Centre

Chairs

Andrzej (Andre) Baranski, Leiden University Medical Center, Leiden, NL
Domenico D’Ugo, Fondazione Policlinico Universitario A. Gemelli, Università Cattolica del Sacro Cuore, Rome, IT

Co-chairs

Marco DeRuiter, Leiden University Medical Center, Leiden, NL
Theo Wiggers, University Medical Center Groningen, Groningen, NL

Faculty

Mark Burgmans, Leiden University Medical Center, Leiden, NL
J. Calvin Coffey, Graduate Entry Medical School, University of Limerick, IR
Paul Gobée, Leiden University Medical Center, Leiden, NL
Thilo Hackert, Heidelberg University, Heidelberg, DE
J. Hamming, Leiden University Medical Center, Leiden, NL
Henk Hartgrink, Leiden University Medical Center, Leiden, NL
David Lam, Leiden University Medical Center, Leiden, NL
Sven Mieog, Leiden University Medical Center, Leiden, NL
Joost van der Vorst, Leiden University Medical Center, Leiden, NL
Hector Vilca-Meléndez, King’s College, London, UK

Program	
DAY 1 - 26 May 2021	
13.00 – 13.15	Welcome and introduction <i>A. Baranski, D. D’Ugo, P. Gobée, M. DeRuiter</i>
Surgical access to thorax and abdomen through median laparotomy and thoracotomy (sternotomy)	
13.15-13.25	Theory: Anatomy <i>P. Gobée</i>
13.25-13.35	Theory: Surgical technique <i>A. Baranski</i>
Surgical access to the abdominal wall	
13.35 – 13.45	Theory: Anatomy <i>P. Gobée</i>
13.45 – 13.55	Theory: Surgical technique <i>A. Baranski</i>
Kocher and retro-peritoneal right sided medial visceral rotation, Cattel-Braasch manoeuvre	

13.55 - 14.15	Theory: Anatomy <i>P. Gobée</i>
14.15-14.25	Theory: Surgical technique <i>A.G. Baranski</i>
14.25 - 16.30	Hands on session
19.00	Mesenteric Principles of Gastrointestinal Surgery <i>J. C. Coffey</i> <i>(lecture during dinner)</i>
DAY 2 - 27 May 2021	
08.20 – 08.50	Pancreas surgery. Pearls tips and tricks <i>T. Hackert</i>
08.50 – 09.00	Discussion
Mobilization of the right and the left liver lobe, access to the IVC behind the liver, liver veins, vascular exclusion technique, access to the hepatoduodenal ligament	
09.00 - 09.10	Theory: Anatomy <i>P. Gobée</i>
09.10 - 09.20	Theory: Surgical technique <i>H. Vilca-Meléndez, A. Baranski</i>
Surgical access to the oesophagus	
09.20 – 09.30	Theory: Anatomy <i>P. Gobée</i>
09.30 – 09.40	Theory: Surgical technique <i>H. Hartgrink</i>
Surgical access to the stomach	
09.40 – 09.50	Theory: Anatomy <i>P. Gobée</i>
09.50 – 10.00	Theory: Surgical technique <i>D. D' Ugo</i>
10.00 – 11.15	Hands-on session
11.15 – 11.30	<i>Coffee break</i>
Left-sided medial visceral rotation with and without mobilization of the left kidney-access to the abdominal aorta, coeliac trunk and superior mesenteric artery-Mattox maneuver	
11.30-11.40	Theory: Anatomy <i>P. Gobebe</i>
11.40-11.50	Theory: Surgical technique <i>J. Hamming</i>
11.50-12.30	Hands on session
12.30 – 13.30	<i>Lunch</i>
Surgical access to the pancreas body, tail and the spleen	
13.30-13.40	Theory: Anatomy <i>P. Gobée</i>
13.40-13.50	Theory: Surgical technique <i>S. Mieog</i>
Surgical access to the colon - sigmoid	
13.50-14.00	Theory: Anatomy <i>M.de Ruiter</i>

14.00-14.10	Theory: Surgical Technique <i>J.C. Coffey</i>
14.10-15.30	Hands on session
15.30 – 16.00	Coffee break
Surgical access to the rectum	
16.00-16.10	Theory: Anatomy <i>M. de Ruiter</i>
16.10-16.20	Theory: Surgical Technique T. Wiggers
Surgical access to the abdominal aorta and other arterial vessels – above and below the renal arteries	
16.20-16.30	Theory: Anatomy <i>M. de Ruiter</i>
16.30-16.40	Theory: Surgical technique <i>J. van der Vorst</i>
16.40-18.00	Hands on session
DAY 3 - 28 May 2021	
State of the art of oncological surgical techniques	
08.25 - 08.55	Oesophagus surgery. Pearls, tricks and tricks <i>H. Hartgrink</i>
08.55 – 09.00	Discussion
09.00 - 09.30	Stomach surgery. Pearls tips and tricks <i>D. D'Ugo</i>
09.30-09.35	Discussion
09.35-10.05	Rectum surgery. Pearls tips and tricks <i>T. Wiggers</i>
10.05-10.10	Discussion
10.10 -10.40	Definition of the Rectum: An International, Expert-Based Delphi Consensus <i>T. Wiggers</i>
10.40 -10.45	Discussion
10.45 -11.15	Coffee break
11.15 – 11.45	Colon surgery. Pearls tips and tricks <i>J.C. Coffey</i>
11.45 -12.15	Liver surgery. Pearls, tips and tricks <i>H. Vilca-Meléndez, D. Lam</i>
12.15 – 12.20	Discussion
12.20 -12.50	Radiological access to the abdomen and abdominal organs Abdominal interventional radiologist <i>M. Burgmans</i>
12.50 – 12.55	Discussion
12.55 – 13.30	Lunch
13.30 – 14.15	Practical repetitions on cadavers