

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

Leiden (NL), 13th to 15th November 2019

In partnership with Leiden University Medical Center

### 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  
John C. Coffey, Limerick University, Limerick, IR  
Paul Gobée, Leiden University Medical Center, Leiden, NL  
Thilo Hackert, Heidelberg University, Heidelberg, DE  
Jaap Hamming, Leiden University Medical Center, Leiden, NL  
Henk Hartgrink, Leiden University Medical Center, Leiden, NL  
Sven Mieog, Leiden, Leiden University Medical Center, Leiden, NL  
Yvonne M. Schrage, Leiden University Medical Center, Leiden, NL  
Hector Vilca-Meléndez, King's College, London, UK

### Program

#### Wednesday 13th November 2019

13.00 – 13.15 Welcome and introduction  
*A. Baranski, D. D'Ugo, P. Gobée, M. DeRuiter*

#### **Surgical access to thorax and abdomen through median laparotomy and thoracotomy (sternotomy)**

13.15-13.25 Theory: Anatomy  
*P. Gobée*

13.25-13.35 Theory: Surgical technique  
*A. Baranski*

#### **Surgical access to the abdominal wall**

13.35 – 13.45 Theory : Anatomy  
*P. Gobee*

13.45 – 13.55 Theory: Surgical technique  
*A. Baranski*

### **Kocher and retro-peritoneal right sided medial visceral rotation, Cattel-Braasch manoeuvre**

13.55 - 14.55	Theory: Anatomy <i>P. Gobée</i>
14.55-15.05	Theory: Surgical technique <i>A.G. Baranski, Y. M. Schrage</i>
15.05-16.45	Hands on session
19.00	Mesenteric Principles of Gastrointestinal Surgery <i>J. C. Coffey</i> <i>(lecture during dinner)</i>

### **Thursday 14th November 2019**

#### **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**      **Coffee break**

**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 manoeuvre**

- 11.30-11.40      Theory: Anatomy  
*P. Gobee*
- 11.40-11.50      Theory: Surgical technique  
*J. Hamming*
- 11.50-12.30      Hands on session

**12.30 – 13.30**      **Lunch**

**Surgical access to the pancreas body, tail and the spleen**

- 13.30-13.40      Theory: Anatomy  
*P. Gobée*
- 13.40-13.50      Theory: Surgical technique  
*S. Mieog*

**Surgical access to the colon - sigmoid**

- 13.50-14.00      Theory: Anatomy  
*M.de Ruiter*
- 14.00-14.10      Theory: Surgical Technique  
*J.C. Coffey*
- 14.10-15.30      Hands on session

**15.30 – 16.00**      **Coffee break**

**Surgical access to the rectum**

- 16.00-16.10      Theory: Anatomy  
*M. de Ruiter*
- 16.10-16.20      Theory: Surgical Technique  
*J.C. Coffey*

**Surgical access to the abdominal aorta and other arterial vessels – above and below the renal arteries**

- 16.20-16.30      Theory: Anatomy  
*M. de Ruiter*
- 16.30-16.40      Theory: Surgical technique  
*J. Hamming*
- 16.40-18.00      Hands on session

## Friday 15th November 2019

### 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
9.00 - 9.30	Stomach surgery. Pearls tips and tricks <i>D. D’Ugo</i>
09.30-09.35	Discussion
09.35-10.05	Liver surgery. Pearls, tips and tricks <i>H. Vilca-Meléndez,</i>
10.05-10.10	Discussion
10.10 -10.40	Pancreas surgery. Pearls tips and tricks <i>T. Hackert</i>
10.40 -10.45	Discussion
<b>10.45 -11.00</b>	<b>Coffee break</b>
11.00 -11.30	Colon surgery. Pearls tips and tricks <i>J.C. Coffey</i>
11.30 -11.35	Discussion
11.35 – 11.50	Definition of the Rectum: An International, Expert-Based Delphi Consensus <i>T. Wiggers</i>
11.50 -12.20	Rectum surgery. Pearls tips and tricks <i>J.C. Coffey</i>
12.20 – 12.25	Discussion
12.25 -12.55	Radiological access to the abdomen and abdominal organs Abdominal interventional radiologist <i>M. Burgmans</i>
12.55 – 13.00	Discussion
<b>13.00 -13.30</b>	<b>Lunch</b>
13.30-14.15	Practical repetitions on cadavers
14.15-14.30	Wrap up the session <i>S. Mieog, Y.M. Schrage</i>