Scientific Programme Monday, 25 September 2017

ESU Course 3: Update on robot assisted partial nephrectomy
NH Hotel: Sint Kruis

13.30 Introduction and current evidence
A. Mottrie, Aalst (BE)

13.35 Patient positioning, trocar positioning, trans- and retroperitoneal access in renal robotic surgery:
Transperitoneal access
B. Challacombe, London (GB)

Retroperitoneal access
J. Porter, Seattle (US)

14.00 Partial nephrectomy I: Step 1 Isolation of renal hilum; Step 2: Mobilization of the kidney; Step 3: Clamping of renal pedicle. Impact of warm ischemia on renal function
B. Challacombe, London (GB)

14.20 Partial nephrectomy II: Step 4: Different tumour resection techniques
A. Mottrie, Aalst (BE)

14.50 Coffee break

15.00 Partial nephrectomy III: Step 5: Different renorraphy techniques
J. Porter, Seattle (US)

15.20 Partial nephrectomy IV: Special and difficult indications
A. Mottrie, Aalst (BE)

16.00 Partial nephrectomy V: Complication management and new tools
J. Porter, Seattle (US)

16.25 Wrap up and conclusions
B. Challacombe, London (GB)

Aims and objectives
This course will cover all principal indications for robotic surgery of the upper urinary tract. The standard techniques will be explained on a video-based step-by-step approach. On top of that, technical innovations and new applications will be discussed as well. Don’t miss this course, a must for all robotic surgeons!

• Video-based step-by-step approach
• Standard techniques
• Complex cases
• Troubleshooting and complication management
• Technical innovations: What’s new in robotics? needed to avoid surgical positive margins. We will discuss the optimal template for nodal dissection as well as postoperative care and the need for multimodal management.