Advanced course on upper tract laparoscopy: Kidney, UPJ, ureter and stones
ESU Course 53

Monday 18 March
12:00 - 15:00

Location: Green Area, Room 22
Chair: G. Janetschek, Salzburg (AT)

Aims and objectives of this session
Surgery of the kidney by means of laparoscopy is standard of care, and has replaced open surgery to a great extent.
Approach: Transperitoneal, retroperitoneoscopy, posterior, direct through the mesentery of the colon. Each approach has specific advantages also depending on the procedure to be performed.
Procedures: Ablative, reconstruction, stone surgery.
Presentation: Power-point, interactive, videos, tips and tricks, complications.

• For surgery of the kidney, the daVinci robot is often an overkill. Also it is not available everywhere. Therefore standard laparoscopy is still of importance and should be mastered by every endoscopic surgeon.
• Choice of the perfect approach makes the respective surgery easier and safer.
• Standard laparoscopy is greatly facilitated by 3D vision.
• When mastering both laparoscopic surgical skills as well as the surgical concept of the respective procedure complications can either be avoided or managed appropriately.

Approach: Transperitoneal, retroperitoneoscopy
G. Janetschek, Salzburg (AT)

Kidney: Nephrectomy, management of cysts
A. Alcaraz, Barcelona (ES)

Ureter: Nephroureterectomy, end-to-end anastomosis, replacement
H. Baumert, Paris (FR)

Pyeloplasty: Indication – techniques – problems
H. Baumert, Paris (FR)

Stone surgery
A. Alcaraz, Barcelona (ES)

Complication management
G. Janetschek, Salzburg (AT)

Questions, tips and tricks
A. Alcaraz, Barcelona (ES)
H. Baumert, Paris (FR)
G. Janetschek, Salzburg (AT)