

Eurasian Uro-Oncological Association

Laparoscopic Upper Urinary Tract Porcine Model Course

15 & 16 October 2023, Sunday & Monday

08.30-12.00 // 13.30-17.00

Venue: RMK AIMES*, Istanbul, Turkey

*RMK AIMES: Rahmi M. Koç Academy of Interventional Medicine, Education and Simulation

AIMS AND OBJECTIVES;

Basic knowledge on laparoscopy will be presented. Training on laparoscopic and suturing skills will be given including depth perception, dexterity, instrument handling and pattern cutting. Course content will follow europear Basic Laparoscopic Urological Skills (E-BLUS) training programme. How to choose instruments, air insufflations and access will be explained. Preventing, recognising and management of complications will be discussed. Surgical anatomy of the upper urinary tract will be presented and trainees will be able to hands-on practice laparoscopic upper urinary tract surgical procedures hands-on training on porcine models under anaesthesia.

COURSE CONTENT:

- Lectures on laparoscopic instruments
- Video presentations of the laparoscopic upper urinary tract procedures
- Training on laparoscopic simulator training-boxes
- Hands-on training on porcine models under anaesthesia:
 - Performing abdominal port placement
 - Performing laparoscopic partial nephrectomy
 - Performing laparoscopic nephrectomy & nephroureterectomy
 - Performing pyeloplasty
 - Performing adrenalectomy
 - Major vessel injury repair



FACULTY

Dr. Halil Çiftçi
Dr. Sakıp Erturhan
Dr. Şenol Adanur
Dr. Ramazan Gökhan Atış
Dr. M. Fatih Akbulut
Dr. Ural Oğuz
Dr. Meftun Çulpan

Dr. Fatih Uruç
Dr. Murat Keske
Dr. Uğur Yücetaş
Dr. Arif Özkan

PROGRAM

- 08:30 - 09:00 **Welcome**
Group 1 & 2:
- 09:00 - 10:00 Lectures & Videos on Upper Urinary Tract Laparoscopic Urological Procedures
- 10:00 - 13:00 **Group 1:**
Training-Box Practice for E-BLUS
(European Basic Laparoscopic Urological Skills) Training Program
I. Peg Transfer
II. Cutting a Circle
III. Needle Transfer & Guidance
IV. Knot Tying & Suturing
- 10:00 - 13:00 **Group 2:**
Hands-on Training on Porcine Model Under Anesthesia
(procedures to be performed depending on time):
* Abdominal Port Placement
* Laparoscopic Partial Nephrectomy
* Laparoscopic Nephrectomy / Nephroureterectomy
* Laparoscopic pyeloplasty
* Laparoscopic Adrenalectomy
- 13:00 - 13:30 **Lunch Break**
- 13:30 - 16:30 **Group 2:**
Hands-on Training on Porcine Model Under Anesthesia
(procedures to be performed depending on time):
* Abdominal Port Placement
* Laparoscopic Partial Nephrectomy
* Laparoscopic Nephrectomy / Nephroureterectomy
* Laparoscopic pyeloplasty
* Laparoscopic Adrenalectomy
- 13:30 - 16:30 **Group 1:**
Training-Box Practice for E-BLUS
(European Basic Laparoscopic Urological Skills) Training Program
I. Peg Transfer
II. Cutting a Circle
III. Needle Transfer & Guidance
IV. Knot Tying & Suturing
- 16:30 - 17:00 End of Course, Closing Remarks and Presenting Certificates

COURSE REGISTRATION FEES:

Robotic Upper Urinary Tract Porcine Model Course
2 Trainees per Kidney

20.000 TL

Course Registration fees include:

- Tax
- Course Sessions
- Lunches and coffee breaks during the courses