

ROBOTIC UPPER URINARY TRACT PORCINE MODEL COURSE

20 & 22 March 2023, Monday & Wednesday

Venue: Koç University Hospital, RMK AIMES*, Istanbul

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

ERUS Certified Robotic Training Center (ERUS: European Association of Urology Robotic Urology Section)

AIMS AND OBJECTIVES:

Introducing components of Da Vinci surgical robotic system, lectures and video presentations about upper urinary tract robotic urological procedures, practicing with Da Vinci robotic simulators and performing robotic upper urinary tract surgery procedures on pigs under anaesthesia. Live case observation in the operating room will be available at the faculty's institutions during the following week after the course.

COURSE CONTENT:

- Lectures on components of Da Vinci surgical robotic system
- Lectures on robotic instruments
- Video presentations of the robotic upper urinary tract procedures
- Training on Da Vinci robotic simulators
- Hands-on training on porcine models under anaesthesia (depending on time):
 - Performing abdominal port placement
 - Performing robotic partial nephrectomy
 - Performing robotic nephrectomy & nephroureterectomy
 - Performing pyeloplasty
 - Performing robotic adrenalectomy
 - Major vessel injury repair



FACULTY: (in alphabetical order)



A. Erdem Canda, M.D.

Professor of Urology
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School of Medicine
Department of Urology
Istanbul



Mr. Ashwin Sridhar, FRCS (Urol)

Consultant Urological & Robotic Surgeon
University College London (UCL)
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Yakup Kordan, M.D.

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Mr. Zafer Tandogdu, FRCS (Urol)

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For registration, travel and accommodation please contact (e-mail): congress@brosgroup.net

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PROGRAM

21 March 2023

08:30 - 09:00

Welcome

09:00 - 09:30

Lectures:

- Introducing Da Vinci surgical robotic system (principles, components, instruments, docking & undocking, emergency undocking)
- Patient preparation
- Anatomy of pigs

09:30 - 10:00

Video presentations of upper urinary tract robotic urological procedures (step by step surgical techniques with tips & tricks)

10:00 - 13:00

Group 1: Hands-on training with Da Vinci robotic simulators

Group 2: Performing upper urinary tract robotic urological procedures on porcine model under anaesthesia

13:00 - 13:30

Lunch Break

13:30 - 16:30

Group 1: Performing upper urinary tract robotic urological procedures on porcine model under anaesthesia

Group 2: Hands-on training with Da Vinci robotic simulators

16:30 - 17:00

End of course, closing remarks, presenting certificates

22 March 2023

Live case observation in the operating room at Koç University Hospital, Istanbul

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