

**35<sup>TH</sup> INTERNATIONAL APPLIED LAPAROSCOPIC UROLOGY COURSE**  
**and**  
**3<sup>RD</sup> BUCHAREST WORKSHOP OF UROLOGIC LAPAROSCOPY**  
**JUNE 03-04, 2016**



**Clinical Hospital Prof. Dr. Th. Burghele,**  
**Laboratory Animal Application and Research Center,**  
**Bucharest, Romania**



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## **ORGANIZING COMITTEE**

### **COURSE PRESIDENTS**

**Viorel Jinga M.D., Professor**  
**Yasar Ozgok, M.D., Professor**

### **COURSE SECRETARIES**

**Daniel Badescu MD.Assoc Prof.**  
**Murat Arslan MD. , FEBU, Assoc. Prof.**

### **INTERNATIONAL COURSE COORDINATOR**

**Ali Serdar Gozen, MD., FEBU, Assoc. Prof.**

## **COURSE TRAINERS**

**Yasar Ozgok**  
**Ali Serdar Gozen**  
**Murat Arslan**  
**Yigit Akin**  
**Serdar Yalcin**  
**Mansur Khalilov**  
**Vahid Ismailov**  
**Daniel Badescu**  
**Dan Diaconescu**  
**Ionut Chira**  
**Mihai Dumitrache**

## **GENERAL INFORMATION**

Training Center;  
Clinical Hospital Prof. Dr. Th. Burghele ,  
Laboratory Animal Application and Research Center, Bucharest, Romania

## **VENUES & DATES**

Course Dates; 3-4 June, 2016

E-BLUS Exam; 4 June, 2016

### **Course Content**

- Theoretical lectures
- European Basic Laparoscopic Urological Skills (E-BLUS) Training program
  - Advanced laparoscopic training in Animal laboratory



## **A. Theoretical lectures**

Urologic laparoscopic equipments and trocar placement  
Laparoscopic access techniques and preparation of operating room  
Training boxes and pig models in urologic laparoscopy  
Transperitoneal and retroperitoneal urologic procedures  
Complications of laparoscopic surgery

## **B. European Training Basic Laparoscopic Urological Skills (E-BLUS)**

Exercise I : Peg Transfer, Aim: To transfer the objects one by one from one side of the board to the other and back  
Exercise II : Cutting a Circle, Aim: Cutting a circle keeping within the two black lines  
Exercise III: Needle Guidance, Aim: To guide the needle through the rings from 1 to 10, following the indicated route  
Exercise IV: Laparoscopic Suturing - Single Knot Tying, Aim: To tie a single knot with one double-throw and two single-throws

## **C. Advanced laparoscopy training in Animal laboratory:**

Task I : Inserting a Veress needle and establishing of a pneumoperitoneum  
Task II : Performing a pelvic lymphadenectomy  
Task III: Finding and preparing the testicular vein. Performing a varicocelelectomy.  
Task IV: Finding and preparing the ureter. Performing an ureteroureterostomy.  
Task V : Preparing the renal pelvis and performing a dismembered pyeloplasty.  
Task VI: Performing a renal hilus dissection  
Task VI: Performing a partial nephrectomy.  
Task VI: Performing a nephrectomy. Dissecting the kidney and placing in an organ bag.

## **C. Interactive Live Surgery Sessions**

Laparoscopic Adrenalectomy  
Laparoscopic radical nephrectomy  
Laparoscopic partial nephrectomy



# Course Programme

**03.06.2016**

08:00-08:15

## **Opening Speeches and Introduction**

V. Jinga

Y.Ozgok

08:15-09:00

## **Lectures**

Anatomy of abdominal wall and access techniques (D. Diaconescu)

Laparoscopic posterior adrenalectomy; the optimal approach (M.Arslan)

Urologic Laparoscopic Equipment (M. Dumitrache)

Laparoscopic radical nephrectomy (Y Ozgok)

09:00-10:30 **Live surgery**

– Laparoscopic Adrenalectomy (M Arslan)

11:00-12:00 **Lectures**

Partial nephrectomy up to date (D. Badescu)

Laparoscopic partial nephrectomy: Step by step technique (Y. Ozgok)

Laparoscopic treatment of genital prolapse- Dubuisson technique (I. Chira)

Course Training Video (S Yalcin)

12:00- 13:30

## **Live surgery**

– Laparoscopic Retroperitoneal Radical Nephrectomy (Y. Ozgok)

13:30-14:30 Lunch break

13:00-15:00 **Live surgery**

- Laparoscopic radical nephrectomy (D. Badescu)

15:00- 18:00

## **Dry/Wet Lab Training**

Advanced laparoscopic training on pigs (group A) (Ozgok, Khalilov, Diaconescu, Chira)

Basic laparoscopy Training ( EBLUS) (group B) (Gozen, Badescu, Akin, Arslan)



**04.06.2016**

08:30-09:00

**Lectures about dry lab and surgery on animals (Group A+B)**

European Training Basic Laparoscopic Urological Skills (E-BLUS) program

A.Gozen

Pig Model and training techniques in advanced urologic Laparoscopy

M. Khalilov

09:00-12:00

**Dry/Wet Lab Training**

Advanced laparoscopic training on pigs (group B) (Ozgok, Khalilov, Diaconescu, Chira)

Basic laparoscopy Training ( EBLUS) (group A) (Gozen, Badescu, Akin, Arslan)

12:00-13:00

**Lunch break**

13:00- 16:00

**European Training Basic Laparoscopic Urological Skills (E-BLUS) exam**

Briefing for examiners and examinees (A Gozen)

**E-BLUS Exam**

*E-BLUS exam Supervisor*

*A. Gözen*

*E-BLUS examiners*

Daniel Badescu

Murat Arslan

Yigit Akin

Dan Diaconescu

16:00-16:30 Closing remarks