



Üroloji Hemşireleri
Derneği



19th INTERNATIONAL Applied LAPAROSCOPIC Urology Course

Gazi University School of Medicine, Golbasi Laparoscopic Surgery Training Center, ANKARA / TURKEY
Gulhane Military Medical Academy, Animal Research Center, ANKARA / TURKEY



12-14th, 2012
Swiss Hotel / Ankara



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Invitation

Dear Colleagues,

It's a great pleasure for us to announce the organization of the 19th International Applied Laparoscopic Urology Course and Symposium that will be held on April 12-14th, 2012 in Ankara.

The aim of this course is to exchange and share our experience plus knowledge with our colleagues and course participants associated with various aspects of Laparoscopic Urology. Video presentations of the laparoscopic urologic procedures performed by course trainees, training box practicing and hand-on laparoscopic urological training on pigs are all included in our course. During the symposium, live laparoscopic urological procedures will be performed with additional debates and lectures.

We invite you to participate in our course, and we will be honored to welcome you in Ankara.



Yasar Ozgok M.D.
Course President

Erem Kaan Basok M.D.
Course Secretary

Ali Sendar Gozen M.D.
International Course Coordinator



Ben Van Cleynenbreugel M.D.
Honorary Course President
Belgium

A. Erdem Canda M.D.
Course Secretary

Lutfi Tunc M.D.
Scientific Chairman

Selahattin Bedir, MD
Course Secretary

Course Trainers

INTERNATIONAL COURSE TRAINERS

Ahmed Abdalla (Egypt)
Akbar Ali Jalal (Bahrain)
Ben Van Cleynenbreugel (Belgium)
Gao Xu (China)
Ihsan Yousef Al-Sudani (Iraq)
Wang Doahu (China)

NATIONAL COURSE TRAINERS

A. Erdem Canda
A. Sendar Gozen
Abdullah Acikgoz
Akif Diri
Ali Avcı
Ali Fuat Atmaca
Ali Unsal
Altug Tuncel
A. Tunç Özdemir
Berkant Resorlu
Bulent Erol
Cenk Gurbuz
Emre Huri
Ercan Malkoc
Erem Basok
Fatih Atug
Fazli Polat
Firat Saracoglu
Gokhan Atis
Gokhan Komesli
Hakan Koyuncu
Hasan Bakirtas
Ilker Seckiner
Ilter Tufek
Koray Erten
M. Okan Istanbuloglu
Melih Balci
Mert Altinel
Metin Onaran
Murat Binbay
Murat Arslan
Mustafa Sofikerim
Mutlu Ates
Oner Sanli
Ozan Akay
Ozgur Ugurlu
Resit Goren
Sedat Soyupek
Selahattin Bedir
Selcuk Guven
Serkan Altinova
Suleyman Yesil
Tayfun Ide
Taylan Oksay
Turhan Caskurlu
Yilmaz Aslan
Ziya Akbulut



General Information

DATES

12-13th April, 2012

Laparoscopic urological training on pigs in the animal laboratory
Gazi University School of Medicine, Golbasi Laparoscopic Surgery
Training Center, Ankara / Turkey

Gulhane Military Medical Academy, Animal Research Center,
Ankara / Turkey

Training box practice:

Gazi University School of Medicine, Golbasi Laparoscopic Surgery
Training Center, Ankara / Turkey

General Information

COURSE SECRETARIAT

GenX Kongre Org. ve Tur. Hizm. Tic. Ltd. Sti.
Ayazmadere Cad. Medya Plaza No:10 D:1
Dikilitas – Besiktas 34349 Istanbul – Turkey
Tel : +90 212 258 92 00 Fax : +90 212 258 37 40
E-mail : info@genx.com.tr

GENX

www.genx.com.tr

ACCOMMODATION

Please contact GenX CONGRESS for organising accommodation.



Course Content

I. Theoretical lectures and video presentations

Laparoscopic urologic procedures

- Trocar placement per surgical approach
- Transperitoneal and retroperitoneal approaches
- Laparoscopic renal cyst excision
- Laparoscopic simple nephrectomy
- Laparoscopic radical nephrectomy
- Laparoscopic nephroureterectomy
- Laparoscopic pyeloplasty
- Laparoscopic partial nephrectomy
- Laparoscopic adrenalectomy
- Laparoscopic radical cystoprostatectomy
- Laparoscopic radical cystectomy
- Laparoscopic stone extraction
- Laparoscopic donor nephrectomy

II. Laparoscopic training on training boxes

- European Basic Laparoscopic Urological Skills (BLUS) Training Model
- Heilbronn Laparoscopic Training Program
- Description and handling of laparoscopic instruments
- 2D-3D hand eye coordination and camera guiding
- Bimanual dexterity, depth perception,
- Peg transfer, laparoscopic cutting, needle guidance,
- Laparoscopic suturing, knot tying, clipping and cutting

Course Content

III. Laparoscopic hands-on training on pigs

- Trocar positioning and insertion
- Description of intra-abdominal anatomy and structures
- Ureteric dissection
- Ureterotomy
- Uretero-ureterostomy
- Pyeloplasty
- Renal pedicle dissection
- Nephrectomy
- Partial nephrectomy

IV. Retrograde Intrarenal surgery (RIRS) and ureterorenoscopy (URS) on pigs

Training Centers:

- Gulhane Military Medical Academy (GATA), Animal Research Center,
- Gazi University School of Medicine Golbasi Laparoscopic Surgery Training Center, Ankara, TURKEY



Course Programme

April 12th, 2012 Thursday

Morning

- 08.00-09.20** Lectures (All Groups)
Urologic laparoscopic equipment and trocar positioning
Video of suturing techniques
Video of training boxes
Video of training on pigs
Anesthesiology in urologic laparoscopy
Training models in laparoscopy
- 09.30-10.30** Transfer to the training centers
- 10.30-13.20** Laparoscopic training on pigs and training boxes
- Laparoscopic training on pigs (GATA) Groups A1-3 (6 trainees)**
Group A1
Group A2
Group A3
RIRS and flexible URS on pigs
- Laparoscopic training on pigs (GAZI) Groups A4-8 (10 trainees)**
Group A4
Group A5
Group A6
Group A7
Group A8
- Training in dry laboratory (Training Boxes) (GAZI) Groups B1-8 (16 trainees)**
Group B1
Group B2
Group B3
Group B4
Group B5
Group B6
Group B7
Group B8
- 13.30-14.20** Lunch Break and Video Presentations
Transfer to the training center (A1-3 to GAZI and B1-3 to GATA)

Afternoon

- 14.30-16.00** Lectures (All Groups)
Complications in laparoscopic urology
Laparoscopic cyst excision
Laparoscopic stone extraction (pelvis and ureter)
Transperitoneal laparoscopic simple nephrectomy
Extraperitoneal laparoscopic simple nephrectomy
- 14.30-17.30** Laparoscopic training on pigs and training boxes
- Laparoscopic training on pigs (GATA) Groups B1-3 (6 persons)**
Group B1
Group B2
Group B3
RIRS and flexible URS on pigs
- Training in dry laboratory (Training Boxes) (GAZI) Groups A1-8 (16 persons)**
Group A1
Group A2
Group A3
Group A4
Group A5
Group A6
Group A7
Group A8



Course For Operating Theatre Nurses

Hemşirelik Kursu Teorik Programı

Gazi University, School of Medicine
Golbası Laparoscopic Surgery Training Center, Ankara, Turkey
Gulhane Military Medical Academy, Animal Research Center, Ankara, Turkey

Course Committee

Professor Nevin Kanan
Cenk Gürbüz, MD
Assistant Professor Sevinç Şipkin
Vildan Gökçe

1st Session

- Moderatör** Nevin Kanan-Yaşar Özgök
- 10.00-10.50** **Nursing in Urology ; Perspective from Turkey**
Üroloji Hemşireliğinin Türkiye Perspektifi
Nevin Kanan
- 10.50-11.10** **Development of Laparoscopic Surgery**
Laparoskopik Cerrahinin Gelişimi
Sevgi HATPOĞLU
- 11.10-11.30** **Patient safety in Laparoscopic and Robotic Urologic Surgery**
Lap ve Robotik Cerrahide Hasta Güvenliği
Ayfer ÖZBAŞ
- 11.30-11.50** **Ethics in Laparoscopic and Robotic Urologic Surgery**
Lap ve Robot Cerrahi ve Etik
Sevinç ŞİPKİN
- 11.50-12.50** Öğle Yemeği

2nd Session

- Moderatör** Sevgi Hatipoğlu-Cankom Gemiyanoğlu
- 12.50-13.10** **Preparation of the Patients in Laparoscopic and Robotic Urologic Surgery**
Laparoskopik ve Robot Cerrahide Hastanın Ameliyata Hazırlanması ve Ameliyat Sonrası Hasta Bakımı
Ayta AKER
- 13.10-13.30** **Anatomy in Laparoscopic and Robotic Urologic Surgery**
Lap ve Robot Cerrahide Anatomi
Murat ARSLAN
- 13.30-13.50** **Patient Positioning for Laparoscopic and robotic asisted uological procedures**
Lap ve Robot Cerrahide Hasta Pozisyonları
Handan ALAN
- 13.50-14.10** **Laparoscopic surgical equipments and preparation of operating table**
Laparoskopik Cerrahide Kullanılan Aletler ve Masa Hazırlanması.
Vildan GÖKÇE

April 12th, 2012 Thursday

3rd Session

- Moderatör** Nilüfer Karaferye-Mut Şafak
- 14.10-14.30** **Hemostasis in Laparoscopic Surgery**
Laparoskopik Cerrahide Hemostaz
Ali Serdar GÖZEN
- 14.30-14.50** **Surgical Expectations from Laparoscopic and Robotic Urology Nurse**
Lap ve Robot Cerrahi Hemşiresinden Beklentiler
Cenk GÜRBÜZ
- 14.50-15.10** **Laparoscopic and Robotic Urologic Surgery Operating Theatre Nursing, Applications and Role of the Operating Theatre Nurse in Troubleshooting**
Laparoskopik Cerrahi Hemşireliği Uygulamaları ve Çıkan Sorunların Çözümünde Hemşirenin Rolü.
Tuğba KAMAŞ
- 15.10-15.30** **Sterilization and Disinfection of instruments for laparoscopic surgery**
Laparoskopik Cerrahide Kullanılan Aletlerin Sterilizasyon ve Dezenfeksiyonu.
Saliha ÇAM

4th Session

- Moderatör** Sevinç Şipkin-Turhan Çağkurlu
- 15.30-15.50** **Surgical Infections in Laparoscopic Surgery**
Laparoskopik Cerrahide Cerrahi Alan Enfeksiyonları
Hilal TÜZER
- 15.50-16.10** **Robotic Surgery Operating Theatre Nursing, History of Robotic Surgery and Development in Turkey**
Robotik cerrahide hemşirelik ve kısa bir şekilde robotik cerrahinin tarihi, ürolojideki gelişimi
Gül YILDIRIM, Türkan ORDU
- 16.10-16.30** **Operating Room and Ergonomics**
Ameliyathane ve Ergonomi
Ercan MALKOÇ
- 16.30-16.50** **Operating room nursing for laparoscopic nephrectomy procedures**
Laparoskopik nefrektomi ameliyathane hemşireliği
Esra ÖZKARAKAYA

Hands-on training in the animal research lab:

- 10.30-11.30** Groups 1 & 2
12.30-16.30 Groups 3 & 4



Course Programme

April 13th, 2012 Friday

Morning

- 08.00-09.20** Lectures (All Groups)
Urologic laparoscopic equipment and trocar positioning
Video of suturing techniques
Video of training boxes
Video of training in pigs
Anesthesiology in urologic laparoscopy
Training models in laparoscopy
Complications in laparoscopic urology
- 09.30-10.30** Transfer to the training centers
- 10.30-13.20** Laparoscopic training on pigs and training boxes
- Laparoscopic training on pigs (GATA) Groups A1-3 (6 trainees)**
Group A1
Group A2
Group A3
RIRS and flexible URS on pigs
- Laparoscopic training on pigs (GATA) Groups A4-8 (10 trainees)**
Group A4
Group A5
Group A6
Group A7
Group A8
- Training in dry laboratory (Training Boxes) (GAZI) Groups B1-8 (16 trainees)**
Group B1
Group B2
Group B3
Group B4
Group B5
Group B6
Group B7
Group B8
- 13.30-14.20** Lunch Break and Video Presentations

Afternoon

- 14.30-16.00** Lectures
Laparoscopic cyst excision
Laparoscopic stone extraction (pelvis and ureter)
Transperitoneal laparoscopic simple nephrectomy
Extraperitoneal laparoscopic simple nephrectomy
Transperitoneal laparoscopic radical nephrectomy
Extraperitoneal laparoscopic radical nephrectomy
HAL radical nephrectomy
Laparoscopic radical nephroureterectomy
Laparoscopic pyeloplasty
Laparoscopic adrenalectomy
Laparoscopic donor nephrectomy
Partial nephrectomy
Laparoscopic extraperitoneal radical prostatectomy
Laparoscopic radical cystectomy
Single port
Robotic assisted laparoscopic radical prostatectomy
- 14.30-17.30** Laparoscopic training on pigs and training boxes
- Laparoscopic training on pigs (GATA) Groups B1-3 (6 persons)**
Group B1
Group B2
Group B3
RIRS and flexible URS on pigs
- Laparoscopic training on pigs (GAZI) Groups B4-8 (10 persons)**
Group B4
Group B5
Group B6
Group B7
Group B8
- Training in dry laboratory (Training Boxes) (GAZI) Groups A1-8 (16 persons)**
Group A1
Group A2
Group A3
Group A4
Group A5
Group A6
Group A7
Group A8

Training Centers



Gulhane Military Medical Academy, Animal Research Center,
Ankara / Turkey



Gazi University School of Medicine, Golbası Laparoscopic Surgery
Training Center, Ankara / Turkey



SYMPOSIUM

OF THE
19th APPLIED LAPAROSCOPIC UROLOGY COURSE

Venue: Gulhane Military Medical Academy
Date: April 14th, 2012

Live laparoscopic urological surgeries
Lectures
Debates
Interactive discussions





Invitation

Dear Colleagues,

It is a great pleasure for us to invite you to the Symposium of the 19th International Applied Laparoscopic Urology Course that will be held on April 14th, 2012 in Gulhane Military Medical Academy in Ankara, Turkey.

We have prepared a very interesting and attractive programme for you that will include three live laparoscopic upper urinary tract urologic procedures including laparoscopic pyeloplasty, laparoscopic partial nephrectomy and laparoscopic radical nephrectomy. Therefore, it is going to be a "Upper Urinary Tract Laparoscopy Day". We have well known international guests in the field of laparoscopic urology including Ben Van Cleynenbreugel, MD from Leuven, Belgium and Eduard Abdulhaevich Gallyamov, MD from Moscow, Russia. Additionally, there will be lectures and interactive debates.

We would very much like to see you all in our meeting,

Sincerely,



Professor Yasar Ozgok
Chairman, Department of Urology
Gulhane Military Medical Academy
Ankara, Turkey



General Informations

Date

April 14th, 2012 Saturday

Venue

Gulhane Military Medical Academy Meeting Hall, Ankara

Symposium Presidents

Yasar Ozgok, MD, M. Derya Balbay, MD

Symposium Honorary President

Eduard Abdulhaevich Gallyamov, MD

Secretaries

Selahattin Bedir, MD, A. Erdem Canda, MD



Professor Yasar Ozgok
(Ankara, Turkey)
Symposium President



Professor M. Derya Balbay
(Istanbul, Turkey)
Symposium President



Professor Eduard A. Gallyamov
(Moscow, Russia)
Symposium Honorary President





Programme

- 08:30-09:00 Opening speeches**
 Orhan Akbas (Lieutenant General and Commander, Gulhane Military Medical Academy)
 Saadettin Cetiner (Major General and Dean, Professor, Gulhane Military Medical Academy)
 Yasar Ozgok (Symposium president)
 M. Derya Balbay (Symposium president)
 Ibrahim Bozkirli (Chairman, Department of Urology, Gazi University, Ankara)
 Mut Safak (Turkish Urology Association Representative)
 Turhan Caskurlu (President of Turkish Endourology Association)
- 09:00-11:00 Live surgery: Laparoscopic transperitoneal pyeloplasty**
Surgeon: Ben Van Cleynenbruegel (Leuven, Belgium)
Moderators: M. Derya Balbay (Istanbul, Turkey), Ali Fuat Atmaca (Ankara, Turkey)
- 11:00-11:15 Coffee Break**
- 11:15-12:00 Minimal invasive treatment of UPJ obstruction**
Chairmen: Turhan Caskurlu (Istanbul, Turkey), Ali Atan (Ankara, Turkey)
- Laparoscopic transperitoneal approach
 Ben Van Cleynenbruegel (Leuven, Belgium)
- Laparoscopic retroperitoneal approach
 Ali Serdar Gozen (Heilbronn, Germany)
- Endopyelotomy
 Ali Unsal (Ankara, Turkey)
- 12:00-13:00 Lunch Break**



Programme

- 13:00-13:45 Afternoon Lectures**
Chairmen: Ali Ihsan Tasci (Istanbul, Turkey), Fatih Atug (Istanbul, Turkey)
- 13:00-13:30 No place for open surgery in urology & Limitless horizons of urological laparoscopy**
Eduard Abdulhaevich Gallyamov (Moscow, Russia)
- 13:30-13:45 Tips for the anesthesiology in laparoscopic urologic procedures**
Aysegul Ozgok (Ankara, Turkey)
- 13:45-15:45 Live surgery: Laparoscopic partial nephrectomy**
Surgeon: Eduard Abdulhaevich Gallyamov (Moscow, Russia)
Moderators: Cankon Germiyanoglu (Samsun, Turkey), Hasan Biri (Ankara, Turkey)
- 15:45-16:00 Coffee Break**
- 16:00-17:30 Live surgery: Laparoscopic radical nephrectomy**
Surgeons: Abdurrahim Imamoglu, Hasan Bakirtas (Ankara, Turkey)
Moderators: Eyup Gumus (Istanbul, Turkey), Lutfi Tunc (Ankara, Turkey)
- 17:30-17:45 Closing Remarks**
Yasar Ozgok (Ankara, Turkey) and M. Derya Balbay (Istanbul, Turkey)



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