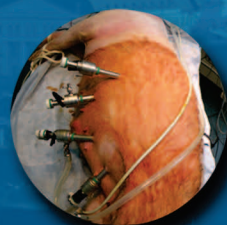


# 16<sup>th</sup> International course & workshop on advanced laparoscopic urology

30 April - 1 May 2011

COURSE CONTENT  
HANDS-ON LAPAROSCOPIC TRAINING ON PIGS  
TRAINING BOX PRACTICE  
THEORETICAL LECTURES AND  
VIDEO PRESENTATIONS

Cluj Napoca  
Romania





## Organizing Committee

### Honorary Course President

*Prof Dr Ibrahim Bozkirli*

### Course Presidents

*Prof Dr Ioan Coman*

*Prof Dr Yasar Ozgok*

*Prof Dr Alexandru Irimie*

### Course Secretary

*Dr Bogdan Petruț*

*Dr Murat Arslan*

### International Course Coordinator

*Dr Ali Serdar Gözen*

### Scientific Secretary

*Dr Lutfi Tunc*

## Members of the Organizing Committee

Dr Patriciu Achimaș-Cadariu

Dr Sergiu Bonaț

Dr Claudiu Codreanu

Dr Nicolae Crișan

Dr Vitalie Gherman

Dr Bogdan Feciche

Dr Maximilian Hogeia

Dr Cristian Manea

Dr Radu Maxim

Dr Zoltan Attila Mihaly

Dr Vlad Petcu

Dr Dan Sorin Popescu

Dr Daniel Porav-Hodade

Dr Paul Prunduș

Dr Dan Vasile Stanca

Dr Vlad Schițcu

Dr Bogdan Țintilă

## Scientific Committee & Trainers

Dr Murat Arslan, Turkey

Dr Murat Binbay, Turkey

Dr Mircea Botoca, Romania

Dr Ibrahim Bozkirli, Turkey

Dr Viorel Bucuraș, Romania

Dr Simona Cocu, Romania

Dr Ioan Coman, Romania

Dr Anja Dietel, Germany

Dr Ali Serdar Gözen, Germany

Dr Ileana Hica, Romania

Dr Cristian Ilie, Romania

Dr Alexandru Irimie, Romania

Dr Theodoros Kalogeropoulos, Greece

Dr Loredana Nechita, Romania

Dr Florin Nechita, Romania

Dr Yasar Ozgok, Turkey

Dr Bogdan Petruț, Romania

Dr Jens Rassweiler, Germany

Dr Ilker Seckiner, Turkey

Dr Andreas Skolarikos, Greece

Dr Bogdan Șerbanescu, Romania

Dr Tiberiu Tat, Romania

Dr Septimiu Toader, Romania

Dr Ilter Tufek, Turkey

Dr Lutfi Tunc, Turkey

Dr Altug Tuncel, Turkey

Dr Armeana Zgâia, Romania

## Participants

24 multinational trainees divided into  
- 2 groups of 12 trainees each.

Depending on the type of exercise to be done each  
group will be further divided as follows:

- Hands-on laparoscopic training on pigs:  
4 groups of 3 trainees each
- Training box practice:  
6 groups of 2 trainees each





Honorary Course President  
Prof Dr Ibrahim Bozkirli



Course President  
Prof Dr Yasar Ozgok



Course President  
Prof Dr Alexandru Irimie



Course President  
Prof Dr Ioan Coman



*Dear Colleagues,*

It is a great pleasure for us to organize the 16th International Course & Workshop on Advanced Laparoscopic Urology in Cluj Napoca.

The very generous idea of organizing such training sessions for our young fellows supported by the pharmaceutical and medical industry was born inside the Heilbronn Club, an international community of friends who learned laparoscopic urology from Professor Jens Rassweiler, in Heilbronn, Germany.

Joining a fellowship program is actually the right and safe way of learning a difficult surgical technique so that the trainee will have the chance to follow the beginning of the learning curve alongside an experienced surgeon. Being a fellow in Heilbronn is an unique experience: a very friendly environment together with the other fellows, a very permissive practical training program combined with the feeling of having one of the best laparoscopist in the world on your side. All these ingredients have the magical power of bringing out the best in everyone that joins the program. In order to extend the atmosphere from the Heilbronn fellowship program we try to organize these courses in each of our hometowns, so that the young generation will have the chance to get in touch with the magnificent laparoscopic urology.

Why Cluj Napoca? Maybe it is fate, but maybe it is because more than 15 years ago Professor Ioan COMAN, together with a team of general surgeons, started the first urological laparoscopic operations in our country. And also maybe because he did not stop there, but gathered around him a team of young doctors who carried on his passion for this amazing field: laparoscopic urology.

*I wish you all the best and a very productive time in Cluj Napoca!*

Course Secretary  
Dr. Bogdan Petruț





## Course program

### Saturday 30<sup>th</sup> April 2011

Location: Center for Experimental Medicine and Medical Training UMF Iuliu Hațieganu, Cluj Napoca

09.00 – 10.00	<b>Video and theoretic lectures</b> Urologic laparoscopic equipment and trocar positioning Video of suturing techniques Training models in urology Video of training in pigs	<b>Groups 1 and 2</b> C. Ilie M. Arslan Y. Ozgok A. Tuncel
10.00 – 13.00	Laparoscopic training on pigs <i>Trainers: I Seckiner, I Tufek, Anja Dietel, C Ilie, A Tuncel</i>	<b>Group 1</b> (3 trainees/pig)
	Laparoscopic training on <i>Training boxes</i> <i>Trainers: T Kalogeropoulos, A Skolarikos, F Nechita, B Șerbănescu, M Arslan, M Binbay</i>	<b>Group 2</b> (2 trainees/training box)
13.00 – 14.00	<b>Lunch Break</b>	
14.00 – 16.45	Laparoscopic training on pigs <i>Trainers: M Arslan, T Kalogeropoulos, A Skolarikos, B Șerbănescu, M Binbay</i>	<b>Group 2</b> (3 trainees/pig)
	Laparoscopic training on <i>Training boxes</i> <i>Trainers: L Tunc, Anja Dietel, F Nechita, C Ilie, I Seckiner, A Tuncel, I Ilter</i>	<b>Group 1</b> (2 trainees/ training box)
16.45 – 17.00	<b>Coffee Break</b>	
17.00 – 18.30	<b>Video and theoretic lectures</b> Anaesthesiology in urologic laparoscopy Complications in laparoscopic urology Laparoscopic cyst excision trans and extraperitoneal Laparoscopic stone extraction (pelvis and ureter) Robotic pyeloplasty Laparoscopic pyeloplasty trans and retroperitoneal Laparoscopic adrenalectomy (left/right)	<b>Groups 1 and 2</b> Simona Cocu M. Arslan F. Nechita C. Ilie I. Coman B. Petruț M. Binbay
20.00 – >>>	<b>Dinner</b>	



## Course program

### Sunday 1<sup>st</sup> May 2011

Location: Center for Experimental Medicine and Medical Training UMF Iuliu Hațieganu, Cluj Napoca

<b>09.00 – 11.45</b>	<p><b>Laparoscopic training on pigs</b>  <b>Trainers:</b> <i>M Arslan, L Tunc, Anja Dietel, C Ilie  A Tuncel, I Ilter</i></p>	<b>Group 1/2</b> (3 trainees/pig)
	<p><b>Laparoscopic training on Training boxes</b>  <b>Trainers:</b> <i>T Kalogeropoulos, M Binbay, A Skolarikos,  B Șerbănescu, F Nechita, I Seckiner</i></p>	<b>Group 2/1</b> (2 trainees/training box)
<b>11.45 – 13.00</b>	<b>Lunch Break</b>	
<b>13.00 – 15.30</b>	<p><b>Video and theoretic lectures</b>  Laparoscopic donor nephrectomy transperitoneal  Laparoscopic radical nephrectomy transperitoneal:  - technique and tricks  - results, take home messages  Laparoscopic radical nephrectomy extraperitoneal  Partial Nephrectomy:  - technique  - approaches  Laparoscopic radical cystectomy  Laparoscopic extraperitoneal radical prostatectomy  - updates to Heilbronn technique  - managing intraoperative complications  Robotic prostatectomy  - technique  - results  Oncological results of laparoscopic procedures of  the lower urinary tract</p>	<p><b>Groups 1 and 2</b>  Anja Dietel    A.Skolarikos  I Seckiner  A.Gözen    T Kalogeropoulos  B.Petruț  Y.Ozgok  A.Skolarikos    A.Gözen  Anja Dietel    I.Coman  I Tufek    B.Petruț, F Nechita,  B Țintilă</p>
<b>20.00 – &gt;&gt;&gt;</b>	<b>Dinner</b>	





# 16th International course & workshop on advanced laparoscopic urology Cluj Napoca 30 April - 1 May 2011

## General Information

### Acommodation

The accomodation is arranged at the Golden Tulip Ana Dome Hotel

**Golden Tulip Ana Dome Hotel\*\*\*\*\***

129 Observatorului str

400352, Cluj-Napoca

Tel: 0040 264 545000

E-mail: [info@goldentulipanadome.com](mailto:info@goldentulipanadome.com)

[www.goldentulipanadome.com](http://www.goldentulipanadome.com)

### Certificate of Attendance

The certificate of attendance can be collected on the last day of the course from the registration desk

### Insurance

The organisers do not accept responsibility for any personal damage

Participants are strongly advised to arrange their own personal insurance

### Language

The meeting will be conducted in English

### Information Desk

The information desk will be open from Saturday 30<sup>th</sup> of April. Therefore you can pick-up your documents upon arrival at the venue site: Center for Experimental Medicine and Medical Training UMF Iuliu Hațieganu, Cluj Napoca.

### Venue

The 16<sup>th</sup> International Course & Workshop on Advanced Laparoscopic Urology will take place at the Center for Experimental Medicine and Medical Training. Live Surgery sessions will take place at the Ion Chiricuță Oncological Institute and University City Hospital. The live surgery will be transmitted to the Ion Chiricuță Oncological Institute Lecture Theater, and City Plaza Congress Room

### Contact

For further information please contact the organisers via e-mail at:

[urolapcluj2011@gmail.com](mailto:urolapcluj2011@gmail.com)

## Course Content

### I. Hands-on laparoscopic training on pigs

Trocar positioning and insertion

Description of intraabdominal anatomy

Ureteral dissection

Ureterotomy

Uretero-ureterostomy

Pyeloplasty

Renal pedicle dissection

Nephrectomy

Partial nephrectomy

Varicocelectomy

### II. Laparoscopic training on *Training Boxes*

Description of laparoscopic instruments

Laparoscopic instruments handling

Hand-eye coordination

3D-2D orientation

Laparoscopic suturing

Steps of the Heilbronn laparoscopic training program

### III. Theoretical lectures and video presentations

#### Laparoscopic urologic procedures

Laparoscopic adrenalectomy (left and right) trans and retroperitoneal

Laparoscopic donor nephrectomy

Laparoscopic radical nephrectomy trans and retroperitoneal

Laparoscopic partial nephrectomy

Laparoscopic pyeloplasty

Laparoscopic renal cyst excision trans and retroperitoneal

Laparoscopic stone extraction (pelvis and ureter)

Laparoscopic cystectomy

Laparoscopic extraperitoneal radical prostatectomy

#### Robotic urologic procedures

Robotic assisted laparoscopic pyeloplasty

Robotic assisted laparoscopic partial nephrectomy

Robotic assisted laparoscopic radical prostatectomy

# SPONSORS

(as of date of printing)



# 16<sup>th</sup> International course & workshop on advanced laparoscopic urology



Cluj Napoca  
2011