

5th Minimally Invasive Urological Surgical Week

Masterclass in advanced 3D-video-assisted surgery

July 11th & 12th, 2014

Hospital of Braga, Braga, Portugal

Life and Health Sciences Research Institute, School of Health Sciences, University of Minho, Braga, Portugal

www.ecsaude.uminho.pt/pg/urology

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Introduction & Aim

- Three-dimensional (3-D) video imaging technology has been developed to facilitate laparoscopic surgery. Moreover, laparoscopic surgical techniques are continuously evolving with the aim of further minimizing the invasiveness of laparoscopic surgery, as demonstrated by the introduction of mini-laparoscopy.
- Thus, it seems timely to train those who are already involved in the field of urologic laparoscopy to get used to these recent advances and to potentially incorporate them in their surgical skills and knowledge. Moreover, the outcomes, pitfalls and open issues of each of novel technologies and techniques need to be scrutinized and carefully reviewed.
- With these ideas in mind, the 2014 minimally invasive urological surgical week (MIUSW), now at its 5th edition, has been conceived and organized.
- The main event of the 2014 MIUSW will be represented by the MASTERCLASS IN ADVANCED 3D-VIDEO-ASSISTED SURGERY, a 2-day event including live surgery sessions, state of the art lectures, interactive discussions and 3D *hands-on* training.
- In the same week there will be two additional clinical and 3D Hands-on courses: Laparoscopic Radical Cystectomy (8 July) & Extraperitoneal Laparoscopic Radical Prostatectomy (9 & 10 July)

Target audience

- Urologists with an established laparoscopic background
- Resident/fellows aiming to explore all the latest advances in urologic laparoscopic surgery

Masterclass features

- Live surgery sessions; lectures; expert video-analysis; interactive discussion
- 3D *hands-on* training in living animal (porcine) model with 1:2 faculty to participant ratio.

COURSE DIRECTORS

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INTERNATIONAL FACULTY

- **Burak Turna, Turkey**
- **Jens Rassweiler, Germany**
- **Francesco Porpiglia, Italy**
- **Marco De Sio, Italy**
- **Pilar Laguna, Netherlands**
- **Rafael Sanchez Salas, France**
- **Riccardo Autorino, Italy**
- **Rocco Damiano, Italy**
- **Salvatore Micali, Italy**

PRELIMINARY SCIENTIFIC PROGRAMME

Friday July 11th 2014

LIFE AND HEALTH SCIENCES RESEARCH INSTITUTE

8.00-8.30	Registration & welcoming remarks
8.30- 11:00 LAPAROSCOPIC PROCEDURES IN UROLOGIC SURGERY STEP-BY-STEP VIDEO ANALYSIS WITH TIPS & TRICKS	Basic principles and instrumentation - <i>S. Micali</i> Radical Prostatectomy - <i>R. Sanchez-Salas</i> Simple prostatectomy - <i>E. Lima</i> Partial Nephrectomy - <i>M. P. Laguna</i> Radical Nephrectomy - <i>B. Turna</i> Pyeloplasty - <i>M. De Sio</i>
11.00-11.30	COFFEE BREAK
11.30-13.30	Hands on Training on Pigs - Morning Session
13.30-14.00	LUNCH BREAK
14.00-18.00	Hands on Training on Pigs - Afternoon Session

SATURDAY JULY 12TH 2013

HOSPITAL DE BRAGA OPERATING THEATRE

8.30- 12.00 3D LIVE SURGERIES	<ul style="list-style-type: none">• 3D-Video Assisted Retroperitoneoscopic Surgery – <i>F. Porpiglia; S. Micali</i>• 3D-Video Assisted Retroperitoneoscopic Pyeloplasty – <i>J. Rassweiler; B. Turna</i>• 3D-Video Assisted Millin Prostatectomy – <i>E. Lima, E. Dias</i>• 3D Video Assisted Transperitoneal Pyeloplasty – <i>M. De Sio, R. Autorino</i>
12.00-13.00	LUNCH BREAK
13.00-17.00	Hands on Training on Pigs - Afternoon Session
17.00-17.30	CERTIFICATES & FAREWELL REMARKS

Language: The official language of the course will be English.

Registration

Category	Fee
Physician	800 euros
Resident/Fellow [^]	500 euros

Registration form is available at: goo.gl/CDY80v

Registration fee includes: Course scientific material; Live surgery session, Hands-on training on live tissue (mini-pigs),
Lunch and coffee-breaks; Certificate of Attendance

Registration ends: June 15th 2014

Methods of payment

By Bank Transfer

Account's Name: Universidade do Minho

Bank: Caixa Geral de Depósitos

Bank address: Praça da República, 4700-057 Braga

Swift: CGDIPTPL

IBAN: PT50 0035 0171 00167322630 15

NIB: 0035 0171 00167322630 15

Cancellations: You must write, e-mail, or fax your registration cancellation request to the secretariat, no later than 15 days prior to the course date. Registration refunds will be processed within 60 days. You will receive all amounts paid to the organization minus 20% as a handling fee. For reimbursement purposes, please supply the following: cancellation request; name to make the cheque payable; address to mail the cheque

Venue

The Life and Health Sciences Research Institute (ICVS) is a fully incorporated research structure within the School of Health Sciences (ECS) of the University of Minho (UM). It was formally integrated in the national system of science and technology by FCT on January 2003, and ranked as Excellent by the FCT's international panel of experts' evaluation. As a research structure within the ECS, the ICVS assures that its staff develops a full academic career, including a strong involvement in research. Appropriate links between teaching and research are also established in order to provide a "Research Based Teaching and Learning Environment" for undergraduate students. The strategic research areas were defined taking into account prevalent health problems in the region and synergetic complementarities with other research units concerned with health sciences in Portugal. The research activities of ICVS are presently focused on three main research domains: Surgical Science, Microbiology and Infection, Neurosciences.

Travel

The hands-on courses will be held in the Life and Health Sciences Research Institute (ICVS), School of Health Sciences (ECS), University of Minho (UMinho). The address is Campus de Gualtar, 4710-057 Braga, Portugal.

The live surgeries will be held in Braga Hospital. The address is Sete Fontes - São Victor, 4710-243 Braga, Portugal.

The nearest international airport is in Porto, 50 Km away from Braga. To reach our facilities, we recommend the direct bus from Porto airport to Braga or the subway and train. Further information is available at goo.gl/MNRQHw.

For further details, please check the map available at goo.gl/uyCFxM.

Accommodation

The following options are available:

- **Hotel Melia Braga** (<http://www.meliabraga.com>) - with a walking distance to the course venue
- **Hotel Lamações** (www.hotel-lamacaes.com) - with a walking distance to the course venue
- **Hotel Bracara Augusta** (www.bracaraaugusta.com) or **Residential D. Sofia** (www.hoteldonasofia.com) – both in the historic city center
- **Hotel do Parque** (www.hoteisbomjesus.pt) - a very good option if you want a quite environment surrounded by a green park reserve with a splendid view to the city and University.

From all these hotels, you will take only 5 to 10 minutes by taxi to reach the University facilities.

Please refer to this course when booking! Accommodation is not included in the course fee!