



## 2nd ESU-ESOU Masterclass on Non-Muscle-Invasive Bladder Cancer

21-22 February 2019, Prague, Czech Republic

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esou eau esu European School of Urology

### **THURSDAY 21 February**

#### **11.45 Introduction**

##### **Goals of the course**

M. Babjuk, Prague (CZ)  
M. Brausi, Modena (IT)  
J. Palou, Barcelona (ES)

##### **Module 1: Epidemiology, aetiology and diagnostic strategy**

Moderators: B. Malavaud, Toulouse (FR), J. Palou, Barcelona (ES)

#### **12.00 Epidemiology, etiology and classification of bladder cancer**

A. Brisuda, Prague (CZ)

#### **12.20 Work-up in patients with gross haematuria, urinary cytology and markers. What do we really have to do?**

M. Brausi, Modena (IT)

##### **Live surgery (TURB standard)**

Moderators: A. Brisuda, Prague (CZ), L. Lusuardi, Salzburg (AT)

#### **12.40 Standard bipolar TURB with PDD**

F. Witjes, Nijmegen (NL)

##### **Standard monopolar TURB with NBI**

S. Shariat, Vienna (AT)

##### **Standard bipolar TURB with IMAGE1S**

J.L. Dominguez Escrig, Valencia (ES)

##### **Standard bipolar TURB with PDD**

M. Brausi, Modena (IT)

#### **15.00 Break**

##### **Module 2: Diagnosis and initial treatment steps in daily practice: Semi-live**

Moderators: M. Babjuk, Prague (CZ), F. Witjes, Nijmegen (NL)

#### **15.30 Current options of endoscopic tumour visualization**

B. Malavaud, Toulouse (FR)

#### **15.50 Endoscopic diagnosis of bladder cancer, strategy and technique of TURB (separate resection, en-bloc)**

M. Babjuk, Prague (CZ)

#### **16.10 Lasers in NMIBC surgery**

L. Lusuardi, Salzburg (AT)

#### **16.25 Practical examples – video's**

Technologies and techniques in TURB

- Different lights for diagnosis
- Monopolar resection
- Bipolar resection
- Biopsy and electrofulguration (outpatient)
- Lasers

TURB for tumours in difficult locations

Management of tumour at ureteral orifice or in terminal ureter

TURB in intradiverticular tumour

Management of patients with prostatic urethra involvement

M. Babjuk, Prague (CZ)

B. Malavaud, Toulouse (FR)

**17.30 Management of TURB complications**

- Hemorrhage
- TUR syndrome
- Obturator jerk
- Perforation: Intra and extraperitoneal
- Acute urinary retention

J. Palou, Barcelona (ES)

M. Roupret, Paris (FR)

**18.00 - 18.30 Cases prepared by participants discussed by the faculty**

**FRIDAY 22 February**

**Module 3: Risk stratification and risk adjusted management**

Moderators: M. Babjuk, Prague (CZ), L. Lusuardi, Salzburg (AT)

**08.00 Risk stratification and indications according to the EAU guidelines**

M. Brausi, Modena (IT)

**08.20 Practical steps of each intravesical treatment method, principles of new techniques; Ready to be used?**

**Bladder instillation: Mytomicin, BCG, EMDA, SYNERGO, HIVEC and UNITHERMIA**

F. Witjes, Nijmegen (NL)

**08.50 Complications of intravesical treatment and their management**

J.L. Dominguez Escrig, Valencia (ES)

**Module 4: Management of patients with BCG failure**

Moderators: J.L. Dominguez Escrig, Valencia (ES), M. Roupret, Paris (FR)

**09.10 Definition of BCG failure and treatment options**

S. Shariat, Vienna (AT)

**09.30 Radical cystectomy for NMIBC: What has to be done, extent, diversion?**

F. Witjes, Nijmegen (NL)

**Live surgery (En-bloc TURB/ laser)**

Moderators: F. Witjes, Nijmegen (NL), S. Shariat, Vienna (AT)

**09:45 Bipolar En-block resection with incision electrode and NBI**

M. Babjuk, Prague (CZ)

**Bipolar En-block resection with loop and NBI**

B. Malavaud, Toulouse (FR)

**En-block resection with Thulium laser**

J Palou, Barcelona (ES)

**En-block resection with IMAGE1S**

L. Lusuardi, Salzburg (AT)

**12.00 Lunch**

**12.30 Potential new hopes in NMIBC management for the future?**

S. Shariat, Vienna (AT)

**12.50 Case presentations and discussion**

Moderator: J. Palou, Barcelona (ES)

Panel: faculty

**14.30 Closing remarks**

M. Babjuk, Prague (CZ)

J. Palou, Barcelona (ES)

M. Brausi, Modena (IT)

**Faculty**

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