



2nd ESU-ESUT Masterclass on Operative management of Benign Prostatic Obstruction

19-20 May 2017, Heilbronn, Germany

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esut eau esu European School of Urology

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Introduction

Benign prostatic obstruction (BPO) requiring surgical intervention represents one of the most frequent urologic diseases. Transurethral resection of the prostate (TURP) is still considered as the gold standard of treatment. However, there are several minimally invasive alternatives which have been introduced during the last years of which some have also been accepted by EAU guidelines. This masterclass aims to give an overview on all relevant minimally invasive techniques based on theoretical presentations and Hands-on training courses.

J. Palou, Barcelona (ES) – Chairman ESU
E. Liatsikos, Patras (GR) – Chairman of ESUT
J. Klein, Ulm (DE) – Course coordinator
J. Rassweiler, Heilbronn (DE) – Chairman Section Offices

FRIDAY 19 May 2017

08.30 – 08.45 Registration

08.55 - 9.00 Welcome and aims of the course

E.Liatsikos, Patras (GR)
J. Rassweiler, Heilbronn (DE)

09.00 – 10.00 Live surgery: Resection and ablation Tips and tricks of TUR and Greenlight vaporization (part 1)

Moderator: E.Liatsikos, Patras (GR)
J. Rassweiler, Heilbronn (DE)

Monopolar mTUEPA (Live)

V. Pansadoro, Rome (IT)

Bipolar TURIS (Live)

A. Martov, Moscow (RU)

10.00 – 10.30 Theory 1

Indications for surgery: Guidelines on BPO

R. Muschter, Rotenburg (DE)

Which surgery for which prostate and why: Prostatectomy, TURP/laser and enucleation

T. Bach, Hamburg (DE)

Understanding surgical anatomy of the prostate: Prostate zones and vascularisation

T. Knoll, Sindelfingen (DE)

10.30 – 10.45 Coffee Break

10.45 – 11.45 Live surgery: Resection and ablation Tips and tricks of TUR and Greenlight vaporization (part 2)

Moderator: A. Martov, Moscow (RU)
C. Netsch, Hamburg (DE)



FARCO-PHARMA
Im Dienste der Urologie

Greenlight laser vaporization (Live)

A. Bachmann, Basel (CH)

Bipolar TUR P (Live)

T. Knoll, Sindelfingen (DE)

11.45 – 12.30 Theory 2

Irrigation solutions during TURP and laser treatment, role of lubricants

J. Klein, Ulm (DE)

Basis of HF-surgery

T. Herrmann, Hannover (DE)

What instruments to use: What does it make them different?

C. Netsch, Hamburg (DE)

12.30 – 13.15 Lunch

13.15 – 14.15 Live surgery: Enucleation techniques

Tips and tricks of laser and HF-guided methods (part 1)

Moderator: E. Liatsikos, Patras (GR)

V. Pansadoro, Rome (IT)

TURIS enucleation of the prostate (Live)

J. Rassler, Leipzig (DE)

Bipolar enucleation of the prostate (Live)

T. Herrmann, Hannover (DE)

14.15 – 15.00 Videos: Enucleation techniques and laparoscopy

Tips and tricks of laser and HF-guided methods

GL-Enucleation of the prostate (Video)

V. Misrai, Toulouse (FR)

Laparoscopic adenomectomy (Video)

A. Gözen, Heilbronn (DE)

Laparoscopic Robotic adenomectomy (Video)

V. Pansadoro, Rome (IT)

15.00 – 16.00 Live surgery: Enucleation techniques

Tips and tricks of laser and HF-guided methods (part 2)

Moderator: T. Bach, Hamburg (DE)

A. Bachmann, Basel (CH)

Tulium laser enucleation of the prostate (Live)

C. Netsch, Hamburg (DE)

Holmium Laser enucleation with high energy (HoLEP EPS 140W) (Live)

S. Piesche, Hof (DE)

16.00 – 16.30 New techniques for BPO

E. Liatsikos, Patras (GR)

Intraoperative management: Control of the intravesical pressure, bleeding, capsular perforation, traction or not, early and delayed bleeding, catheter balloon, type of catheter

J. Rassweiler, Heilbronn (DE)

16.30- 17.30 Live surgery:

Moderator: R. Muschter, Rotenburg(DE)

T.Knoll, Sindelfingen(DE)

TUR B mit PDD system blue (Live)

J. Rassweiler, Heilbronn (DE)

Holmium Laser enucleation of the prostate (Live)

M. Fiedler, Heilbronn (DE)

17.30 -18.00 Case discussions



SATURDAY, 20 May 2017

09.00 – 09.20 Report on cases of yesterday

M. Fiedler, Heilbronn (DE)

09.20 – 09.40 Introduction of different training models

J. Klein, Ulm (DE)

09.40 Selection of groups (10 groups of 4 delegates)

10.00 – 13.20 Theory and Hands-on at models

4 theoretical stations and 5 hands-on stations. The group will be divided in 10 groups of 4 trainees. Every 20 minutes the group will change to a different station.

Coordinator: M. Fiedler, Heilbronn (DE)

Theory (4 stations)

- Handling of instruments
J. Klein, Ulm (DE)
- Armamentarium
V. Pansadoro, Rome (DE)
- Catheters
T. Bach, Hamburg (DE)
- Tips and Tricks of TUR
J. Rassweiler, Heilbronn (DE)

Hands-on at models (5 stations)

- TUR (Olympus)
A. Martov, Moscow (RU)/
- TUR (Karl Storz)
T. Herrmann, Hannover (DE)/ E.Liatsikos, Patras (GR)
- TUR (Richard Wolf)
C.Netsch, Hamburg(DE)
- HoLEP/ Thulium Lap Laser
R. Muschter, Rotenburg (DE)
- Greenlight Laser
A. Bachmann, Basel (CH)

13.20 – 13.30 Final discussion

