



3rd ESU-ESUT Masterclass on Operative management of Benign Prostatic Obstruction

4-5 May 2018, Heilbronn, Germany

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esut eau esu European School of Urology

3rd ESU-ESUT Masterclass on Operative management of BPO 4-5 May 2018, Heilbronn (DE)

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
M. Fiedler, Heilbronn (DE) – Course coordinator
J. Rassweiler, Heilbronn (DE) – Chairman Section Offices

FRIDAY 4 May 2018

08.30 – 08.45 Registration

08.55 - 9.00 Welcome and aims of the course

E. Liatsikos, Patras (GR)
J. Rassweiler, Heilbronn (DE)
F. Montorsi, Milan (IT)

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

Moderator: E. Liatsikos, Patras (GR)
V. Pansadoro, Rome (IT)

Bipolar TUR P (Live)

J. Rassweiler, Heilbronn (DE)

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)

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)
A. Gross, Hamburg (DE)

Greenlight laser vaporization (Live))

A. Bachmann, Basel (CH)

Monopolar TUR P (Live)

H. Leyh, Garmisch Partenkirchen (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

R. Homberg, Hamm (DE)

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

A. Gross, 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)

F. Montorsi, Milan (IT)

TURIS enucleation of the prostate (Live)

P. Dell'Orto, Milan (IT)

Bipolar enucleation of the prostate (Live))

M. Fiedler, Heilbronn (DE)

14.15 – 15.00 Semi- Live: Enucleation techniques and laparoscopy

Tips and tricks of laser and HF-guided methods

GL-Enucleation of the prostate (Semi- Live)

V. Misrai, Toulouse (FR)

Laparoscopic adenectomy (Semi- Live)

A. Gözen, Heilbronn (DE)

Laparoscopic Robotic adenectomy (Semi- Live)

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)

Holmium Laser enucleation with high energy

F. Montorsi, Milan (IT)

Thulium laser enucleation of the prostate (Live)

A. Gross, Hamburg (DE)

16.00– 16.30 The history of minimal invasive management of BPO

V. Pansadoro, Rome (IT)

New techniques for BPO

E. Liatsikos, Patras (GR)

16.30- 17.30 Live surgery:

Moderator: R. Muschter, Rotenburg (DE)

Ejaculation protective TUR P

S. Alloussi, Neunkirchen (DE)

Aquablation (Video or Live)

T. Bach, Hamburg (DE)

SATURDAY, 5 May 2018

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 – 12.20 Theory and Hands-on at models

4 theoretical stations and 4 hands-on stations. The group will be divided in 8 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
H. Leyh, Garmisch Partenkirchen (DE)
- Catheters
V. Pansadoro, Rome (IT)
- Tips and Tricks of TUR
J. Rassweiler, Heilbronn (DE)

Hands-on at models (4 stations)

- TUR (Karl Storz)
R. Homberg, Hamm (DE)
- TUR (Richard Wolf)
S. Alloussi/ Neunkirchen (DE)
- Greenlight Laser
A. Bachmann, Basel (CH)

12.20 – 12.30 Final discussion