



# ESU-ESUT Masterclass on Operative management of benign prostatic obstruction

30-31 March 2023, Ruit/Stuttgart, Germany

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esut eau esu European School of Urology

## THURSDAY 30 MARCH

**12:30 Pre-surgery meeting & case presentations (Faculty only)**

**13.30 Registration**

**13.40 Welcome and aims of the course**

A. Gözen, Heilbronn (DE)

S. Deger, Ruit (DE)

J. Rassweiler, Sindelfingen (DE)

**13.45 Theory I**

**Indications for surgery: Guidelines on BPO**

J-N. Cornu, Rouen (FR)

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

T. Herrmann, Frauenfeld (CH)

**14.15 Semi-live demonstration Part I**

**Rezüm-technique for BPO**

TBC

**Urolift-technique**

K-D. Sievert, Detmold (DE) (*online*)

**iTind-technique**

M. Schoenthaler, Freiburg (DE) (*online*)

**Prostatic stents**

TBC

**Tips and tricks of morcellation**

V. Misrai, Toulouse (FR)

**15.30 Introduction of different training models**

J. Klein, Heilbronn (DE)

**15.45 Coffee break**

**16.00 Theory and hands-on at models**

J. Klein, Heilbronn (DE)

*A combination of theoretical and hands-on stations. The group will be divided into smaller groups of 3-4 participants, rotating between stations.*

**Theory stations:**

**Handling of instruments**

G. Bozzini, Como (IT)

**Armamentarium**

T. Knoll, Sindelfingen (DE)

**Catheters**

J.B. Roche, Bordeaux (FR)

**Tips and Tricks of TURP**

J. Rassweiler, Sindelfingen (DE)

**Hands-on at models:**

**TURP (virtual) simulators**

S. Deger, Ruit (DE)

**TURP simulators**

J. Klein, Heilbronn (DE)

**Rezum (virtual) simulator**

*Company representative*

**HOLEP simulator**

S. Ahyai, Graz (AT), A. Miernik, Freiburg (DE)

**Green Light Laser (virtual) Simulator**

V. Misrai, Toulouse (FR)

**iTind (virtual) simulator**

*Company representative*

**Urolift (virtual) simulator**

*Company representative*

**Thulium Fiber Laser System VR-Simulator**

C. Scoffone, Turin (IT)

**Prostatic stents**

*Company representative*

**19.00 Close**

**FRIDAY 31 MARCH**

**08.30 Live surgery: Prostate resection techniques**

**Tips and tricks of TURP**

**Moderators:** J. Rassweiler, Sindelfingen (DE)

C. Scoffone, Turin (IT)

**Bipolar TURP**

T. Knoll, Sindelfingen (DE)

**Bipolar 400W TURP**

J.B. Roche, Bordeaux (FR)

**09.30 Semi live: Green Light Laser - Enucleation of the prostate**

V. Misrai, Toulouse (FR)

**09.45 Coffee break**

**10:00 Live surgery: Enucleation techniques**

**Tips and tricks of laser and HF-guided methods**

**Moderators:** S. Ahyai, Graz (AT)

V. Misrai, Toulouse (FR)

**Bipolar en-bloc enucleation of the prostate**

T. Herrmann, Frauenfeld (CH)

**En bloc HoLEP with early apical release with virtual basket pulse modulation**

G. Bozzini, Como (IT)

**11:00 Theory II**

**Basis of HF surgery, irrigation solutions and the role of lubricants**

J-T. Klein, Heilbronn (DE)

**Complications following transurethral procedures for lower urinary tract**

J-N. Cornu, Rouen (FR)

**11.30 Live surgery: Resection and ablation**

**Tips and tricks of TUR and Greenlight vaporization Part II**

Moderators: T. Herrmann, Frauenfeld (CH)  
G. Bozzini, Como (IT)

**En bloc-Holmium Laser enucleation of the prostate (HoLEP)**

S. Ahyai, Graz (AT)

**En-bloc Thulium Fiber Laser enucleation of the prostate (ThuFLEP)**

C. Scoffone, Turin (IT)

**12.30 Lunch**

**13.30 New and old techniques for BPO**

Moderators: J-N. Cornu, Rouen (FR)  
T. Knoll, Sindelfingen (DE)

**The history of minimally invasive management of BPO**

J. Rassweiler, Heilbronn (DE)

**New techniques for BPO**

J.B. Roche, Bordeaux (FR)

**14.00 Live surgery: Lasers in BPH surgery**

Moderators: TBC

**Holmium Laser enucleation of the prostate (HoLEP)**

TBC

**Thulium Fiber Laser enucleation of the prostate (ThuFLEP)**

TBC

**15.00 Coffee break**

**15.20 Semi-live demonstration Part III**

Moderators: A. Gozen, Heilbronn (DE)  
J.B. Roche, Bordeaux (FR)

**Robotic adenomectomy**

F. Dal Moro, Padova (IT) (*online*)

**Laparoscopic adenomectomy**

S. Deger, Ruit (DE)

**16.00 Final discussion**

**16.15 Close**

**Faculty:**

S. Ahyai, Graz (AT)

G. Bozzini, Como (IT)

J-N. Cornu, Rouen (FR)

F. Dal Moro, Padova (IT) (*online*)

S. Deger, Ruit (DE)

A. Gözen, Heilbronn (DE)

J. Klein, Heilbronn (DE)

A. Miernik, Freiburg (DE)

V. Misrai, Toulouse (FR)

J. Rassweiler, Heilbronn (DE)

J.B. Roche, Bordeaux (FR)

M. Schoenthaler, Freiberg (DE) (*online*)

C. Scoffone, Turin (IT)

K-D. Sievert, Detmold (DE) (*online*)