Video Session 09

Competing technologies in BPO surgery

**Location:** eURO Auditorium (Level 0)

**Chairs:** T.R.W. Herrmann, Hanover (DE)  
G. Muir, Dorking (GB)  
A.L. Pastore, Rome (IT)

**Aims and objectives of this session**
To view competing and new technologies in LUTS surgery – comparing techniques and philosophies of tissue removal with final outcomes in mind.

All presentations have a maximum length of 8 minutes, followed by 4 minutes of discussion.

V66

The evolution of Green laser (532-nm) techniques in the treatment of benign prostatic obstruction: Not only for PVP

By: Rijo E.¹, Lorente J.A.¹, Bielsa O.¹, Gomez-Sancha F.²

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V67

Transurethral anatomical endoscopic enucleation of the prostate using diode laser versus bipolar: Surgery technique with 12-month outcomes in a double-centre randomised controlled trial

By: Liu C., Zou Z., Xu A., Chen B.

Institutes: Zhijiang Hospital of Southern Medical University, Dept. of Urology, Guangzhou, China

V68

Holmium laser enucleation of the prostate with real-time intraoperative transrectal ultrasound navigation, initial experience

By: Abdeev R.¹, Andrianov A.², Alekseev B.³, Apolikhan O.⁴, Kaprin A.⁵

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V69

Robot-assisted simple prostatectomy (RASP) step by step procedure and results


Institutes: Onze-Lieve-Vrouw Hospital, Dept. of Urology, Aalst, Belgium

V70

Thulium laser enucleation of the prostate with en bloc technique (ThuLEP en bloc)

By: Dymov A.¹, Glybochko P.¹, Alyaev Y.¹, Vinarov A.¹, Altshuler G.², Zamyatina V.², Rapoport L.¹, Sorokin N.¹, Sukhanov R.¹, Enikeev D.¹, Lekarev V.¹, Proskura A.¹, Davydov D.¹, Hamraev O.¹

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V71

Laparoscopic simple prostatectomy for large volume benign prostatic hyperplasia (≥ 120 mL)

By: Pastore A.L.¹, Palleschi G.¹, Al Salhi Y.¹, Leto A.¹, Fuschi A.¹, Velotti G.¹, Carbone A.¹, Celia A.²

Institutes: ¹Sapienza University of Rome, Dept. of Medico-Surgical Sciences and Biotechnologies, Urology Unit, Latina, Italy, ²San Bassiano Hospital, Dept. of Urology, Bassano del Grappa, Italy
Holmium laser enucleation of the prostate by an en-bloc and bladder neck preserved technique
By: Meng X.
Institutes: The First Affiliated Hospital of Nanjing Medical University, Dept. of Urology, Nanjing, China

Thulium laser enucleation of the prostate (ThuLEP): First results, efficacy, and complications
By: Glybochko P.¹, Altshuler G.², Vinarov A.¹, Rapoport L.¹, Enikeev M.¹, Enikeev D.¹, Sorokin N.¹, Dymov A.¹, Khamraev O.¹, Sukhanov R.¹, Taratkin M.¹, Zamyatina V.³
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