### Video Session 09

**Competing technologies in BPO surgery**

**Video Session 09**

**Monday, 27 March**
**12:15 - 13:45**

**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.

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**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

**Institutes:**
1. Hospital Quiron Barcelona, Dept. of Urology, Barcelona, Spain
2. ICUA, Clinica CEMTRO, Dept. of Urology, Madrid, Spain

**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:**
Zhujiang 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, Apolikhin O.⁴, Kaprin A.⁵

**Institutes:**
1. Scientific and Research Institute of Urology Named After N.A.Lopatkin, Dept. of Consultation and Diagnosis, Moscow, Russia
2. Scientific Research Institute of Urology Named After N.A.Lopatkin, Dept. of Oncourology, Moscow, Russia
3. National Medical Research Radiological Centre of The Ministry of Health of The Russian Federation, Dept. of Oncourology, Moscow, Russia
4. Scientific and Research Institute of Urology Named After N.A. Lopatkin, Dept. of Urology, Moscow, Russia
5. National Medical Research Radiological Centre of The Ministry of Health of The Russian Federation, M, Dept. of Oncourology, Moscow, Russia

**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

**Institutes:**
1. IPG Medical, Boston, United States of America
2. IRE-Polus, Fryazino, Russia

**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:**
1. Sapienza University of Rome, Dept. of Medico-Surgical Sciences and Biotechnologies, Urology Unit, Latina, Italy
2. San Bassiano Hospital, Dept. of Urology, Bassano del Grappa, Italy
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V72

**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

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V73

**Thulium laser enucleation of the prostate (ThuLEP): First results, efficacy, and complications**


Institutes: First Moscow State Medical University of I.M. Sechenov, Research Institute of Urology and Reproductive Health, Moscow, Russia, IPG Medical, Photonics, Oxford, United States of America, NTO IRE-Polus, Dept. of Photonics, Moscow, Russia