Poster Session 85

Minimally invasive treatment for BOO: Towards a new standard?

Poster Session 85

Monday, 14 March
15:45 - 17:15

Location: Room Stockholm (Hall B2, level 0)

Chairs: C. Gratzke, Munich (DE)
T.Y. Lee, Seoul (KR)
G.Y. Robert, Bordeaux CEDEX (FR)

Aims and objectives of this presentation
Recently a number of new methods for BOO removal have been evaluated. The session discusses if we are ready for them and which of them could possibly become a new standard?

Poster viewing of 20 minutes. Presentations will take place on stage. Standard presentations are 2 minutes in length, followed by 2 minutes for discussion.

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Two year results of the BPH6 trial: A multi-center, prospective, randomized study of the prostatic urethral lift (PUL) vs transurethral resection of the prostate (TURP)

Institutes: 1LMU-Klinikum der Universität München, Dept. of Urology, Munich, Germany, 2Frimley Park Hospital NHS Foundation Trust, Dept. of Urology, Surrey, United Kingdom, 3Musgrove Park Hospital, Dept. of Urology, Taunton, United Kingdom, 4PAN Klinik Köln, Dept. of Urology, Köln, Germany, 5University Hospital Freiburg, Dept. of Urology, Freiburg, Germany, 6City Hospitals Sunderland, Dept. of Urology, Sunderland, United Kingdom, 7University Clinic of Lubeck, Dept. of Urology, Lubeck, Germany, 8Sheffield Teaching Hospitals NHS Foundation Trust, Dept. of Urology, Sheffield, United Kingdom, 9Instituto San Raffaele, Dept. of Urology, Milan, Italy, 10Herlev Hospital, Dept. of Urology, Herlev, Denmark

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Four year results from the largest, prospective, randomized study of prostatic urethral lift (PUL)

Institutes: 1University of Texas Southwestern Medical Center, Dept. of Urology, Dallas, United States of America, 2Western Urological Clinic, Dept. of Urology, Salt Lake City, United States of America, 3Carolina Urologic Research Center, Dept. of Urology, Myrtle Beach, United States of America, 4Jonathan Giddens Medicine Professional Corporation, Dept. of Urology, Brampton, Canada, 5Austin Health, Dept. of Urology, Heidelberg, Australia, 6Urology Associates of Denver, Dept. of Urology, Englewood, United States of America, 7Advanced Urology Institute, Dept. of Urology, Daytona Beach, United States of America, 8Southern Illinois University School of Medicine, Dept. of Urology, Springfield, United States of America, 9Illawarra Urology, Dept. of Urology, Figtree, Australia, 10Weill Cornell Medical Center, Dept. of Urology, New York, United States of America, 11Urology Associates of Silicon Valley, Dept. of Urology, San Jose, United States of America, 12Urology Centre, Dept. of Urology, Port Macquarie, Australia, 13Genesis Research LLC, Dept. of Urology, San Diego, United States of America, 14Chesapeake Urology Research Associates, Dept. of Urology, Baltimore, United States of America, 15Sheldon J. Freedman, M.D., Ltd., Dept. of Urology, Las Vegas, United States of America, 16The Fe/Male Health Centres, Dept. of Urology, Oakville, Canada, 17Scott and White Healthcare, Dept. of Urology, Temple, United States of America, 18Pinellas Urology Inc., Dept. of Urology, St. Petersburg, United States of America, 19Wake Forest Baptist Health, Dept. of Urology, Winston Salem, United States of America

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Combined urethral lift and resection of the prostate (CURP): A novel surgical treatment of LUTS secondary to benign prostatic enlargement with preservation of antegrade ejaculation
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A randomized clinical trial comparing prostatic injection of botulinum neurotoxin type A (Botox®) to optimized medical therapy in patients with BPH-related LUTS: End-of-study results of the PROTOX trial

By: Delongchamps N.B.¹, Desczaeaud A.², Benard A.³, Azzouzi R.⁵, Saussine C.⁶, De La Taille A.⁷, Desgrandchamp F.⁸, Faix A.², Karsenty G.¹⁰, George A.⁹, Fourmarier M.¹¹, Robert G.⁴

Institutes: Cochin Hospital, Paris Descartes University, Dept. of Urology, Paris, France, ²Limoges University Hospital, Dept. of Urology, Limoges, France, ³Bordeaux University Hospital, Clinical Epidemiology Unit, Bordeaux, France, ⁴Bordeaux University Hospital, Dept. of Urology, Bordeaux, France, ⁵Angers University Hospital, Dept. of Urology, Angers, France, ⁶Strasbourg University Hospital, Dept. of Urology, Strasbourg, France, ⁷Henri-Mondor Hospital, University Paris-Est, Dept. of Urology, Créteil, France, ⁸Saint Louis Hospital, Paris Diderot University, Dept. of Urology, Paris, France, ⁹Montpellier University Hospital, Dept. of Urology, Montpellier, France, ¹⁰Hôpital De La Conception, Marseille University, Dept. of Urology, Marseille, France, ¹¹Centre Hospitalier Du Pays D’Aix, Dept. of Urology, Aix en Provence, France

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Prostatic artery embolization vs conventional TUR-P in the treatment of benign prostatic hyperplasia: First results of a prospective, randomized non-inferiority trial

By: Abt D.¹, Hechelhammer L.², Müllerhaupt G.¹, Kessler T.³, Schmid H-P.¹, Engeler D.S.¹, Mordini L.¹

Institutes: ¹Cantonal Hospital St. Gallen, Dept. of Urology, St. Gallen, Switzerland, ²Cantonal Hospital St. Gallen, Dept. of Radiology, St. Gallen, Switzerland, ³Balgrist University Hospital, Dept. of Neuro-Urology, Zürich, Switzerland

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Prostatic artery embolization as an alternative treatment to remove catheter in patients with indwelling bladder catheter due to benign prostatic hyperplasia

By: Secco S.¹, Barbosa F.², Di Trapani D.¹, Migliorisi C.², Galfano A.¹, Carnevale F.C.², Rampoldi A.G.², Bocciardi A.M.¹

Institutes: ¹Niguarda Ca’ Granda Hospital, Dept. of Urology, Milan, Italy, ²Niguarda Ca’ Granda Hospital, Dept. of Interventional Radiology, Milan, Italy, ³University of Sao Paulo Medical School, InRad Institute, Sao Paulo, Brazil

1082

First experiences of prostatic artery embolization for large benign prostatic hyperplasia ahead of a prospective randomized controlled trial

By: Niklas C.¹, Saar M.¹, Schneider G.², Siemer S.¹, Buecker A.², Stöckle M.¹, Massmann A.²

Institutes: ¹UKS Universitätsklinikum des Saarlandes, Dept. of Urology and Pediatric Urology, Homburg, Germany, ²UKS Universitätsklinikum des Saarlandes, Dept. of Diagnostic and Interventional Radiology, Homburg, Germany

1083

Multicenter experience of a novel treatment for BPH; aquablation - image guided robot-assisted water-jet ablation of the prostate: 1 Year follow-up

By: Anderson P.¹, Gilling P.², Tan A.³

Institutes: ¹The Royal Melbourne Hospital, Dept. of Urology, Parkville, Australia, ²Tauranga Hospital, Dept. of Urology, Tauranga, New Zealand, ³The Mount Hospital, Dept. of Urology, Perth, Australia

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Is absorption of irrigation fluid a problem in thulium laser vaporization of the prostate? A prospective investigation using the expired breath ethanol test

By: Schwab C.¹, Müllerhaupt G.¹, Mordini L.¹, Abt D.¹, Engeler D.¹, Gramann T.³, Lüthi A.², Schmid H-P.¹

Institutes: ¹Kantonsspital St. Gallen, Dept. of Urology, St. Gallen, Switzerland, ²Kantonsspital St. Gallen, Dept. of Anesthesiology, St. Gallen, Switzerland

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TES (thulium ejaculation sparing): Impact of thuvep/thuvap on sexual outcomes

By: Carmignani L., Vizziello D., Signorini C., Ratti D., Marenghi C., Finkelberg E., Nazzani S.,
Thulium laser enucleation (thulep) versus transurethral resection of the prostate in saline (turis):
A randomized prospective trial to compare intra and early postoperative outcomes
By: Bozzini G., Taverna G., Seveso M., De Francesco O., Bono P., Buffi N., Guazzoni G., Provenzano M., Mandressi A.
Institutes: Humanitas Mater Domini, Dept. of Urology, Castellanza, Italy, Humanitas Research Hospital, Dept. of Urology, Rozzano, Italy, Humanitas Research Hospital, Rozzano, Italy

Surgical treatment of benign prostatic obstruction – consecutive real life data of 2648 patients
By: Wölbling F., Brunken C., Gross A., Wülfing C., Bach T.
Institutes: Asklepios Hospitals Hamburg, Dept. of Urology, Hamburg, Germany

Effects of 5α-reductase inhibition on benign prostatic hyperplasia treated by photoselective vaporization prostatectomy with the 180 Watt GreenLight XPS laser system: Results from the GOLIATH population
Institutes: Sant’andrea Hospital, “la Sapienza” University of Rome, Dept. of Urology, Rome, Italy, University Hospital Basel, Dept. of Urology, Basel, Switzerland, Sant’Andrea Hospital, “la Sapienza” University of Rome, Dept. of Urology, Rome, Italy, Frimley Park Hospital, Dept. of Urology, Frimley, United Kingdom, Radboud University Nijmegen Medical Centre, Dept. of Urology, Nijmegen, The Netherlands, King’s College Hospital and King’s Health Partners, Dept. of Urology, London, United Kingdom, Krankenhaus Nordwest, Dept. of Urology, Frankfurt, Germany, University Hospital of Jena, Dept. of Urology, Jena, Germany, Hospital De Manacor, Dept. of Urology, Manacor, Spain, University of Leipzig, Dept. of Urology, Leipzig, Germany, NHS Lothian, Dept. of Urology, Edingburgh, United Kingdom, University Hospital of Heidelberg, Dept. of Urology, Heidelberg, Germany, Ziekenhuis Groep Twente, Dept. of Urology, Almelo/Hengelo, The Netherlands, AZ Maria Middelares Gent, Dept. of Urology, Ghent, Belgium, Nouvel Hopital Civil De Strasbourg, Strasbourg University, Dept. of Urology, Strasbourg, France, CHRU Bretonneau, Dept. of Urology, Tours, France, Krankenhaus Der Barmherzigen Schwestern, Dept. of Urology, Linz, Austria, Brighton and Sussex University Hospitals NHS Trust, Dept. of Urology, Brighton, United Kingdom, Pinderfield Hospital Mid Yorkshire NHS Trust, Dept. of Urology, Wakefield, United Kingdom, Basingstoke and North Hampshire NHS Foundation Trust, Dept. of Urology, Hampshire, United Kingdom, Diakoniekrankenhaus Rotenburg, Dept. of Urology, Rotenburg, Germany, Freeman Hospital Newcastle, Dept. of Urology, Newcastle upon Tyne, United Kingdom, Kent and Canterbury Hospital, Dept. of Urology, Kent, United Kingdom, Whipps Cross University Hospital, Barth Health, Dept. of Urology, London, United Kingdom, Universitätsklinikum Schleswig-Holstein, Campus Kiel, Dept. of Urology, Kiel, Germany, Charité, Dept. of Urology, Berlin, Germany, University Hospital Magdeburg, Dept. of Urology, Magdeburg, Germany, Hospital Universitario Fundacion Alcorcon, Dept. of Urology, Madrid, Spain, Uro-Forschungs GmbH Im St. Hedwig Krankenhaus, Dept. of Urology, Berlin, Germany, Princess of Wales Hospital, Dept. of Urology, Bridgend, United Kingdom

Summary and context
G.Y. Robert, Bordeaux CEDEX (FR)