

Men's sexual health: Focus on ED, LiSWT and testosterone replacement therapy

Poster Session 19

Saturday, 25 March
14:15 - 15:45

Location: Room 7, Capital suite (level 3)

Chairs: A. Salonia, Milan (IT)
E.C. Serefoglu, Ankara (TR)
R. Tal, Haifa (IL)

Aims and objectives of this session

This session will provide the audience with the most recent clinical evidence from short-term randomized trials regarding low-intensity shockwave therapy (LiSWT) for erectile dysfunction. Additionally, the session will focus on testosterone replacement therapy.

Poster viewing of 20 minutes. Presentations will take place on stage. Standard presentations are 2 minutes in length, followed by 2 minutes for discussion. Extended presentations (*) are 3 minutes in length, followed by 3 minutes for discussion.

- 248 **Virtual cavernoscopy – a unique modality for visualizing cavernosal arteries independent of blood flow**
By: [Izumi K.](#), Shiozaki K., Miyake T., Sasaki Y., Kishimoto T., Yamanaka M., Kawanishi Y.
Institutes: Takamatsu Red Cross Hospital, Dept. of Urology, Takamatsu, Japan
- 249 **The role of chitosan membranes application on the neurovascular bundles during robot-assisted radical prostatectomy: Preliminary results of a phase II study**
By: Porpiglia F., [Bertolo R.](#), De Cillis S., Manfredi M., Mele F., Amparore D., Garrou D., Checcucci E., Cattaneo G., Fiori C.
Institutes: San Luigi Hospital, Dept. of Urology, Turin, Italy
- 250 **Role of low-intensity shock wave therapy in penile rehabilitation post nerve sparing radical cysto-prostatectomy: A prospective randomized controlled trial**
By: [Zewin T.S.](#), El-Assmy A., Harraz A., Mosbah A., Bazeed M., Shokeir A., Sheir K.
Institutes: Urology and Nephrology Center, Mansoura University, Dept. of Urology, Mansoura, Egypt
- 251 **Role of penile low intensity shock wave therapy in the treatment of refractory erectile dysfunction: A prospective, randomized, placebo-controlled study**
By: [Vinay J.](#), Moreno D., Vives A., Rajmil O., Ruiz-Castane E., Sanchez-Curbelo J.
Institutes: Fundació Puigvert, Dept. of Andrology, Barcelona, Spain
- *252 **Low intensity shock wave treatment (LiSWT) improves erectile function in a session-dependent manner: Results of a randomized trial comparing two treatment protocols**
By: Kalyvianakis D., Mykoniatis I., Memmos D., [Hatzichristou D.](#)
Institutes: Aristotle University of Thessaloniki, Dept. of Urology, Thessaloniki, Greece
- 253 **Association between erectile dysfunction, testosterone levels and prediction of 10-year cardiovascular mortality**
By: Kratiras Z.¹, [Makarounis K.](#)¹, Ioakimidis N.², Spapis V.¹, Kapogiannis F.¹, Angelis A.², Sidiropoulos D.¹, Vlachopoulos C.², Tousoulis D.², Fasoulakis C.¹
Institutes: ¹Hippokraton General Hospital Athens, Dept. of Urology, Athens, Greece, ²Hippokraton General Hospital Athens, Medical School, University of Athens, Dept. of Cardiology, Athens, Greece
- 254 **Which patients with non-symptomatic late onset hypogonadism are suitable for testosterone replacement therapy?**
By:

Park H.J.¹, Park N.C.¹, Nam J.K.¹, Kim T.N.¹, Moon D.G.²

Institutes:¹Pusan National University Hospital, Dept. of Urology, Busan, South Korea, ²Korean University Hospital, Dept. of Urology, Seoul, South Korea

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Deterioration of chronotropic responses and heart rate recovery indices in men with erectile dysfunction

By: Küçükduymaz F.¹, Acar G.², Resim S.¹

Institutes:¹Kahramanmaraş Sütçü İmam Üniversitesi, Dept. of Urology, Kahramanmaraş, Turkey, ²Kahramanmaraş Sütçü İmam Üniversitesi, Dept. of Cardiology, Kahramanmaraş, Turkey

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Adverse effects of testosterone replacement therapy for men, a matched cohort study

By: Hanske J.¹, Von Landenberg N.¹, Gild P.¹, Cole A.¹, Jiang W.², Lipsitz S.², Kathrins M.³, Learn P.⁴, Menon M.⁵, Noldus J.⁶, Sun M.¹, Trinh Q-D.¹

Institutes:¹Brigham and Women's Hospital, Harvard Medical School, Division of Urological Surgery and Center For Surgery and Public Health, Boston, United States of America, ²Brigham and Women's Hospital, Harvard Medical School, Center For Surgery and Public Health, Boston, United States of America, ³Brigham and Women's Hospital, Harvard Medical School, Division of Urologic Surgery and Center For Surgery and Public Health, Boston, United States of America, ⁴Uniformed Services University of The Health Sciences, Dept. of Surgery, Bethesda, United States of America, ⁵Uniformed Services University of The Health Sciences, Dept. of Surgery, Detroit, United States of America, ⁶Marienhospital Herne, Ruhr University Bochum, Dept. of Urology, Herne, Germany

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Acceptance and safety of axillary testosterone gel (Axiron®) in patients with symptomatic hypogonadism

By: Probst K.A., Groenewold F., Janssen M., Stöckle M., Siemer S.

Institutes:Saarland University Medical Center, Dept. of Urology, Homburg, Germany

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Does calculated free testosterone overcome total testosterone in protecting from sexual symptoms impairment? Findings of a cross-sectional study

By: Boeri L.¹, Capogrosso P.², Ventimiglia E.², Cazzaniga W.², Pederzoli F.², Oreggia D.², Frego N.², Moretti D.³, Montanari E.¹, Gaboardi F.³, Mirone V.⁴, Montorsi F.², Salonia A.²

Institutes:¹Irccs Fondazione Ca' Granda - Ospedale Maggiore Policlinico, Dept. Of Urology, Milan, Italy, ²IRCCS San Raffaele Hospital/University Vita-Salute San Raffaele, Division of Oncology/Unit of Urology; URI, Milan, Italy, ³IRCCS San Raffaele Hospital, Division of Oncology/Unit of Urology; URI, Milan, Italy, ⁴University of Naples Federico II, Dept. of Urology, Naples, Italy

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Efficacy of tadalafil for treating chronic prostatitis/chronic pelvic pain syndrome in patients without erectile dysfunction

By: Park H.J.¹, Park N.C.¹, Moon D.G.², Kim T.N.³, Nam J.K.³, Park S.W.³

Institutes:¹Busan National University Hospital, Dept. of Urology, Busan, South Korea, ²Korea University Hospital, Dept. of Urology, Seoul, South Korea, ³Busan National University Yangsan Hospital, Dept. of Urology, Yangsan, South Korea

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A survey on Korean urologists practice pattern in surgical management of premature ejaculation

By: Kim J.W., Ahn S.T., Jeong H.G., Chae J.Y., Oh M.M., Park H.S., Kim J.J., Moon D.G.

Institutes:Korea University Guro Hospital, Dept. of Urology, Seoul, South Korea

15:34 - 15:41

Summary

A. Salonia, Milan (IT)