Medical II and UTI
Poster Session 10

Location: Room Gazebo
Chairs: E. De Lorenzis, Novara (IT)
        K. Petkova, Sofia (BG)

Poster viewing of 30 minutes. Presentations will take place on stage. Standard presentations are 3 minutes in length, followed by 2 minutes for discussion.

16:00 - 16:03  Introduction

P154  Epidemiology of urolithiasis in Milan: 1978-2018
By: Zanetti S.P. 1, Boeri L. 1, De Lorenzis E. 1, Maletta A. 2, Simonelli G. 2, Montanari E. 1, Trinchieri A. 2
1Foundation IRCCS Ca' Granda Ospedale Maggiore Policlinico, Dept. of Urology, Milan, Italy,
2Manzoni Hospital, Dept. of Urology, Lecco, Italy

P155  Preliminary results of randomized controlled clinical trial, involving a new recurrence risk classification and follow-up, for chronic lithiasic disease patients
Hospital Universitari i Politècnic La Fe, Dept. of Urology, Valencia, Spain

P156  A comprehensive smartphone application for patients with urolithiasis
By: Gadzhiev N. 1, Gorelov D. 1, Becker B. 2, Popiolek M.M. 3, Petrov S. 1, Obidnyak V. 4, Pisarev A. 1
1Pavlov First State Medical University, Dept. of Urology, Saint Petersburg, Russia,
2Asklepios Klinik Barmbek, Dept. of Urology, Hamburg, Germany,
3Örebro University Hospital, Dept. of Urology, Örebro, Sweden,
4Saint Luka Hospital, Dept. of Urology, Saint Petersburg, Russia

P157  Patient and stone characteristics predicting the success of dissolution therapy with potassium citrate/sodium bicarbonate
By: Lee S., Nam J.K., Park S.W., Han J-Y., Chung J.M., Song W.H., Baek S.R., Lee S.D.
Pusan National University Yangsan Hospital, Dept. of Urology, Yangsan, South Korea

P158  Urinary pH as a target in the management of lithiasic patients in real world practice: monitoring and nutraceutical intervention for a non-lithogenic pH range
P159

Entering to 2.0 cystinuric management: Medical digital solution to monitor and control urinary pH

By: Angerri Feu O. 1, Rousaud F. 1, Gràcia S. 2, Emiliani E. 1, Kanashiro A. 1, Sánchez-Martín F.M. 1, Millán F. 1, Palou J. 1, Cuñé J. 3

1 Puigvert Foundation, Dept. of Urology, Barcelona, Spain, 2 Puigvert Foundation, Laboratory, Barcelona, Spain, 3 DEVICARE SL, Dept. of Medical, Barcelona, Spain

P160

Treatment of isolated small renal stone leads to resolution of symptoms and should be routinely offered to patients: Outcomes (of stone ≤7 mm and 8-10 mm) from a university hospital

By: Pietropaolo A., Geraghty R., Whitehurst L., Somani B.K.

University Hospital Southampton, Dept. of Urology, Southampton, United Kingdom

P161

Bacterial scenario and antibiotic resistance pattern in patients candidate to endourology for urolithiasis


1 Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Dept. of Urology, Lecco, Italy, 2 Manzoni Hospital, Dept. of Urology, Lecco, Italy, 3 Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Dept. of Urology, Milan, Italy, 4 Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico - University of Milan, Dept. of Urology - Dept. of Clinical Sciences and Community Health, Milan, Italy
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<th>Paper No.</th>
<th>Title</th>
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<tr>
<td>P162</td>
<td>Infections and urolithiasis in endourology: An increasing blend to deal with. An European survey</td>
<td>Gallioli A.¹, De Lorenzis E.¹, Zanetti S.P.¹, Fontana M.¹, Talso M.², Boeri L.¹, Turetti M.¹, Rocchini L.¹, Longo F.¹, Trinchieri A.³, Montanari E.¹</td>
<td>¹Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico - University of Milan, Dept. of Urology - Dept. of Clinical Sciences and Community Health, Milan, Italy, ²Vimercate Hospital, Dept. of Urology, Milan, Italy, ³Ospedale Manzoni, Dept. of Urology, Lecco, Italy</td>
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<td>P163</td>
<td>Bacteriological correlation of urinary stones and preoperative urine exam: Is there a significant impact on postoperative infectious risk?</td>
<td>Saouli A., Karmouni T., Elkhader K., Koutani A., Iben Attya Andalousi A.</td>
<td>Ibn Sina Hospital, Dept. of Urology, Rabat, Morocco</td>
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<td>P164</td>
<td>Clinical characteristics of postoperative febrile urinary tract infections after ureteroscopic lithotripsy in diabetics: How to predict?</td>
<td>Kazan H.O., Cakici M.C., Efikglu O., Cicek M., Yildirim A., Atis G.</td>
<td>Medeniyet University Goztepe Research and Training Hospital, Dept. of Urology, Istanbul, Turkey</td>
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<td>P166</td>
<td>Urinary tract infections after endoscopic ureteral stent removal with and without antimicrobial prophylaxis: Preliminary results of a prospective observational study</td>
<td>Parodi S.¹, Malinarich R.², Olivero A.², Bottino P.², Terrone C.²</td>
<td>¹University of Genoa, Dept. of Urology, Genoa, Italy, ²Ospedale Policlinico San Martino - University of Genoa, Dept. of Urology, Genoa, Italy</td>
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<td>P167</td>
<td>Retrograde intrarenal surgery and percutaneous nephrolithotomy: Infectious complications and risk factors in a prospective clinical study</td>
<td>De Lorenzis E.¹, Rocchini L.², Boeri L.², Fontana M.², Gallioli A.², Turetti M.², Dell'orto P.², Arghittu M.³, Colombo R.³, Zanetti S.P.², Longo F.², Liovore E.², Albo G.², Montanari E.⁴</td>
<td>¹Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Dept. of Urology - Dept of Clinical Sciences and Community Health, Milan, Italy, ²Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Dept. of Urology, Milan, Italy, ³Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Dept. of Microbiology and Virology, Milan, Italy, ⁴Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico- University of Milan, Dept. of Urology - Dept of Clinical Sciences and Community Health, Milan, Italy</td>
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### Antimicrobial Intravesical Treatment a Solution for Prophylaxis and Treatment of Recurrent Urinary Tract Infections (UTIs): A Systematic Review

By: Pietropaolo A.¹, Jones P.², Moors M.¹, Birch B.R.¹, Somani B.K.¹

¹University Hospital Southampton, Dept. of Urology, Southampton, United Kingdom, 
²University Hospital, Dept. of Urology, Bristol, United Kingdom

### Trans-Urethral Cystolithotripsy in Patients with Neurogenic Bladder: A Consecutive Series by a Tertiary Referral Center

By: Sampogna G.¹, Maltagliati M.², Citeri M.³, Guerrer C.S.³, Zanollo L.³, Rocco B.², Micali S.², Montanari E.¹, Spinelli M.³

¹Fondazione IRCCS Ca' Granda - Ospedale Maggiore Policlinico, University of Milan, Dept. of Urology, Milan, Italy, 
²Azienda Ospedaliero Universitaria Policlinico Di Modena - University of Modena and Reggio Emilia, Urology Residency Program, Modena, Italy, 
³ASST Grande Ospedale Metropolitano Niguarda, Dept. of Neurourology, Milan, Italy

### Conclusion

17:28 - 17:30