PCNL I
Poster Session 3

Thursday 03 October
14:00 - 16:00

Location: Room Gazebo
Chairs: A. Budía Alba, Valencia (ES)
L. Cormio, Foggia (IT)
S. Micali, Modena (IT)

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

P035
Current role and associated complications of open and laparoscopic surgery of urinary lithiasis
By: Tabares Jiménez J.¹, Bueno Serrano G.², Alcoba García M.P.², Monzó Gardiner J.I.², Buendia Gonzalez E.², Gonzalez Lopez R.², Garcia Fernandez E.², Coloma Ruiz L.², Gonzalez Enguita C.²
¹Hospital Universitario Fundacion Jiménez Diaz, Dept. of Urology, Madrid, Spain, ²,

P036
Factors affecting stone free rates in Percutaneous Nephrolithotomy (PCNL). Leaving no stone unturned
To be confirmed

P037
Efficacy and safety of access to the superior calyx in percutaneous nephrolithotomy (PNL) in the supine position
To be confirmed

P038
Endourological management (PCNL) of stones in solitary kidney – A systematic review from European Association of Urologists (EAU) Young Academic Urologists (YAU) and Uro-Technology (ESUT) groups
By: Pietropaolo A.¹, Reeves T.¹, Tailly T.², Oezsoy M.³, Kallidonis P.⁴, Aboumarzouk O.⁵, Skolarikos A.⁶, Liatsikos E.⁷, Somani B.K.¹
¹University Hospital Southampton, Dept. of Urology, Southampton, United Kingdom, ²Universitair Ziekenhuis Ghent, Dept. of Urology, Gent, Belgium, ³University of Wien, Dept. of Urology, Wien, Austria, ⁴University of Patras, Dept. of Urology, patras, Greece, ⁵BMI Ross Hall in Glasgow, Dept. of Urology, Glasgow, United Kingdom, ⁶University of Athens, Dept. of Urology, Athens, Greece, ⁷University of Patras, Dept. of Urology, Patras, Greece

P039
Standard PCNL (30Fr) versus ultra mini PCNL (14Fr) for the treatment of staghorn stones. A retrospective comparison study
By: Lorber A., Leotsakos I., Katafigiotis I., Sfouggaristos S., Mekayten M., Yutkin V., Gofrit O., Duvedevani M.
hadassah, Dept. of Urology - Endourological unit, jerusalem, Israel
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<tr>
<th>Paper ID</th>
<th>Title</th>
<th>Authors</th>
<th>Institution</th>
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<tr>
<td>P040</td>
<td>Ultra-mini PCNL surgery for large kidney stones incorporating the MOSES technology: A trend, change or a passing fad?</td>
<td>Lorber A., Leotsakos I., Katafigiotis I., Sfounggaristos S., Mekayten M., Yutkin V., Gofrit O., Duvdevani M.</td>
<td>Hadassah, Dept. of Urology - Endourological unit, Jerusalem, Israel</td>
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<td>P041</td>
<td>Miniperc and microperc for the treatment of 1-2 cm renal stones</td>
<td>Cepeda M., Poza M., Manso C., Miralles S., Portilla L., Amón J.H.</td>
<td>Rio Hortega University Hospital, Dept. of Urology, Valladolid, Spain</td>
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<td>P042</td>
<td>Can be percutaneous nephrolithotomy (PCNL) considered as a first-line treatment in all cases of stones larger than 2 cm? The expanding role of retrograde intrarenal surgery (RIRS)</td>
<td>Artiles Medina A., Laso García I., Ruiz Hernández M., Duque Ruiz G., Arias Funez F., Burgos Revilla F.J.</td>
<td>Hospital Universitario Ramon y Cajal, Dept. of Urology, Madrid, Spain</td>
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<td>P043</td>
<td>Endoscopic combined intrarrenal surgery approach for urolithiasis' treatment. Our hospital’s experience</td>
<td>Peraire Lores M., Tubau Vidaña V., Bauza Quetglas J.L., Guimerà García J., Aizpiri Antoñana L., Ladaria Sureda L., Aliaga Ayuni C., Coello Torà I., Pieras Ayala E.</td>
<td>Son Espases University Hospital, Dept. of Urology, Palma de Mallorca, Spain</td>
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<td>P045</td>
<td>A nomogram to predict significant estimated glomerular filtration rate reduction after percutaneous nephrolithotomy</td>
<td>To be confirmed</td>
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<td>P046</td>
<td>Mini PCNL on management of renal staghorn stone: Initial experience</td>
<td>Lee K.H., Huang S.K., Chen Z-H., Zeng G.H.</td>
<td>Tainan Chi-Mei Medical Center, Dept. of Surgery, Tainan City, Taiwan, The First Affiliated Hospital of Guangzhou Medical University, Dept. of Urology, Guangzhou, China</td>
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<td>P047</td>
<td>Preliminary results of vacuum-assisted mini-percutaneous nephrolithotomy in a tertiary academic referral center: Our first 103 cases</td>
<td>To be confirmed</td>
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Intra-operative flexible nephroscopy and laparoscopic robot-assisted pyelolithotomy for treatment of renal stones

By: Cattaneo F., Zattoni F., Beltrami P., Sguotti P., Costa G., Dal Moro F., Zattoni F.
University of Padua, Dept. of Urology, Padua, Italy

Renal pelvic pressure fluctuations during vacuum assisted mini-PCNL with the Clear Petra® system: Preliminary results

1 Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Milan, Italy, 2 Foundation IRCCS Ca’ Granda Ospedale Maggiore Policlinico Department of Clinical Sciences and Community Health, University of Milan, Dept. of Urology, Milan, Italy

Which kidney will benefit more from stone removal? A model to predict significant eGFR improvement after PCNL
To be confirmed

Endoscopic combined retrograde and antegrade surgery (ECRAS) for the management of severely encrusted/retained ureteral stent
To be confirmed