

Endourology and complex stone management

Video Session 07

Sunday, 26 March
14:00 - 15:30

Location: eURO Auditorium (Level 0)

Chairs: P.A. Geavlete, Bucharest (RO)
J-T. Klein, Ulm (DE)
R. Miano, Rome (IT)

Aims and objectives of this session

This session aims to view the latest on surgical management of complex stone by RIRS and PCNL with particular attention to the indications, the percutaneous access technique and the techniques of lithotripsy. New technologies are important to develop without forgetting the main aims: safety and efficacy of the procedures.

All presentations have a maximum length of 8 minutes, followed by 4 minutes of discussion.

- V50 **Asynchronous bilateral PCNL in horseshoe kidney with high stone burden: Review of demanding aspects**
By: [Agudelo J.A.](#)¹, Arias E.¹, Chirinos J.¹, Ktech N.¹, Urdaneta L.², Riveros M.², Bustamante J.²
Institutes:¹Hospital Coromoto De Maracaibo, Dept. of Urology, Maracaibo, Venezuela, ²Hospital Universitario De Maracaibo, Dept. of Urology, Maracaibo, Venezuela
- V51 **Dusting utilizing suction technique (DUST) for percutaneous nephrolithotomy: Use of a dedicated laser handpiece to treat a staghorn stone**
By: [Ghani K.R.](#), Roberts W.W.
Institutes:University of Michigan, Dept. of Urology, Ann Arbor, United States of America
- V52 **PCNL at home**
By: [Carballo Quintá M.](#)¹, López García S.¹, Castro Iglesias M.¹, Rivas Dangel G.², Almúster Domínguez S.¹, Rodríguez Socarrás M.E.¹, Montero Fabuena R.¹, Pérez Schoch M.¹, López Díez E.¹, Cespón Outeda E.¹, Barros Rodríguez J.M.¹, Ojea Calvo A.¹
Institutes:¹Complejo Hospitalario Universitario De Vigo, Dept. of Urology, Vigo, Spain, ²Complejo Hospitalario Universitario De Vigo, Dept. of Ophtalmology, Vigo, Spain
- V53 **Use of metallic double J stent in a child with retroperitoneal fibrosis: Initial case report**
By: [Patrino G.](#)¹, Collura G.², Mele E.², Innocenzi M.², Capozza N.², Gerocarni Nappo S.²
Institutes:¹Policlinico Tor Vergata Roma, Dept. of Urology, Rome, Italy, ²Bambino Gesù' Children's Hospital, IRCCS, Dept. of Urology, Rome, Italy
- V54 **Intraoperative stone free status using Dyna CT Artis Zeego in complex retrograde intrarenal surgeries**
By: [Susaeta R.](#), Guzman S., Zambrano N., Fulla J., Mercado A., Kerkebe M., Campero J.M., Ramos C.
Institutes:Clinica las Condes S.A., Dept. of Urology, Santiago, Chile
- V55 **Hydroxyadenine urolithiasis presenting as anuria in 9 month old female: Diagnostic and therapeutic dilemma**
By: [Malpani A.](#), Ganpule A., Sabnis R., Desai M.
Institutes:Muljibhai Patel Urological Hospital, Dept. of Urology, Nadiad, India
- V56 **New experience with robotic flexible ureteroscopy in renal stones (report of 200 cases)**
By: [Geavlete P.A.](#)¹, Saglam R.², Georgescu D.³, Multescu R.³, Mirciulescu V.³, Kabakci A.S.⁴,

Geavlete B.³

Institutes:¹Sanador Hospital, Dept. of Urology, Bucharest, Romania, ²Medicana International Hospital, Dept. of Urology, Ankara, Turkey, ³Saint John Clinical Hospital, Dept. of Urology, Bucharest, Romania, ⁴Hacettepe University, Dept. of Bioengineering, Ankara, Turkey

V57

Hybrid technique to determine the site of skin puncture, angle and depth of puncture in fluoroscopically guided percutaneous renal puncture in prone position

By: Sharma G.¹, Sharma A.²

Institutes:¹Chitale Clinic Pvt. Ltd., Dept. of Urology, Solapur, India, ²Chitale Clinic Pvt. Ltd., Dept. of Radiology, Solapur, India