

Ureteroscopy: New technology and stents

Poster Session 81

Monday, 14 March
14:00 - 15:30

Location: Room Paris (Hall B2, level 0)

Chairs: M. Brehmer, Aarhus N (DK)
L. Cindolo, Vasto (IT)
P.J.S. Osther, Fredericia (DK)

Aims and objectives of this presentation

Ureteroscopy became the treatment of choice for most stones. Technology still advances rapidly and this session will give an update on latest developments in URS and stenting

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

- 1029 **Durability of flexible ureteroscopy and predictors of repair: A prospective multi-center study**
By: [Chi T.](#)¹, Usawachintachit M.¹, Chu C.¹, Allen I.¹, Xu A.¹, Duty B.², Sur R.³, Zaid U.¹, Ramaswamy K.¹, Sorensen M.⁴, Harper J.⁴, Stoller M.¹
Institutes:¹University of California, San Francisco, Dept. of Urology, San Francisco, United States of America, ²Oregon Health & Science University, Dept. of Urology, Portland, United States of America, ³University of California, San Diego, Dept. of Urology, La Jolla, United States of America, ⁴University of Washington, Dept. of Urology, Seattle, United States of America
- 1030 **Flexible ureteroscopy durability in the hands of UK surgeons: A snapshot**
By: [Finch W.](#)¹, Rukin N.², Kumar P.³, Wiseman O.⁴
Institutes:¹Norfolk and Norwich University Hospital, Dept. of Urology, Norwich, United Kingdom, ²New Cross Hospital, Dept. of Urology, Wolverhampton, United Kingdom, ³Royal Berkshire Hospital, Dept. of Urology, Reading, United Kingdom, ⁴Addenbrookes Hospital, Dept. of Urology, Cambridge, United Kingdom
- 1031 **Evaluation of a novel single use flexible ureteroscope**
By: Kaplan A.G.¹, [Neisius A.](#)³, Radvak D.², Shin R.¹, Ackerman A.J.¹, Chen T.T.¹, Dale J.¹, Scales, Jr. C.D.¹, Ferrandino M.N.¹, Simmons W.N.², Preminger G.M.¹, Lipkin M.E.¹
Institutes:¹Duke University Medical Center, Dept. of Urologic Surgery, Durham, United States of America, ²Duke University, Dept. of Mechanical Engineering and Materials Science, Durham, United States of America, ³Universitätsmedizin der Johannes Gutenberg-Universität, Dept. of Urology, Mainz, Germany
- 1032 **Prospective European multicentre clinical results of kidney stone treatment using the Avicenna Roboflex URS robot**
By: [Klein J.-T.](#)¹, Fiedler M.², Kabuki A.S.⁴, Saglam R.³, Rassweiler J.²
Institutes:¹Universitätsklinikum Ulm, Dept. of Urology & Pediatric Urology, Ulm, Germany, ²SLK-Klinikum Am Gesundbrunnen, Dept. of Urology & Pediatric Urology, Heilbronn, Germany, ³Saglam's Hospital, Dept. of Urology & Pediatric Urology, Ankara, Turkey, ⁴Medicana International Hospital, Dept. of Urology, Ankara, Turkey
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