



## FRIDAY, OCTOBER 5

1415-1605

*MP-4—Stones*

Room: 5F Goguryeo 3

MP-04.01

A Cost-Benefit Analysis of Reusable Pyeloscopes versus Disposable Alternatives

Peter Donato, Australia

MP-04.02

Combined PCNL and URSL in Semisupine-Lithotomy Position for the Treatment of Bilateral Upper Urinary Calculi

Zhuohang Li, China

MP-04.03

Nephrolithiasis Predicts Ischemic Stroke: A Longitudinal Follow-Up Study Using a National Sample Cohort

Woojin Bang, South Korea

MP-04.04

Identifying Important Biomarkers in Recurrent Renal Stone Formers

Mayur Danny I. Gohel, Hong Kong

MP-04.05

Predicting Pyeloscope Damage During Stone Surgery - A Novel Scoring System

Peter Donato, Australia

MP-04.06

A Systematic Review and Network Meta-Analysis on Medical Expulsive Therapies Using Tamsulosin 0.4 mg, alfuzosin 10 mg and Placebo

Jee Soo Ha, South Korea

MP-04.07

Efficacy of Modified S.T.O.N.E. Scoring System in Predicting Stone-Free Rate after Retrograde Intrarenal Surgery

Jianlin Huang, China

MP-04.08

PDE5 Inhibitors as Medical Expulsive Therapy for Distal Ureteral Stones: Randomized Study About 113 Patients

Sataa Sallami, Tunisia

MP-04.09

Epithelial to Mesenchymal Transition: Is the Critical Step for miR-181a Affected Prostate Cancer Cells Via Targeting TGIF2?

Zhi Ping Cai, China

MP-04.10

Improvement of Novel Tip-Flexible Semirigid Ureterorenoscope in the Treatment of Lower Calyceal Calculi: From the Second Generation to Third Generation

Yonghan Peng, China

MP-04.11

Initial Experience of Moses Technology in Holmium Laser for the Treatment of Upper Urinary Tract Stones: A Report of 20 Cases

Yonghan Peng, China

MP-04.12

Anti-Retropulsion Devices (ARD) and Management of Proximal Ureteric Calculi: An Asian Single Centre Experience

Lynnette Tan, Singapore

MP-04.13

Comparative Analysis in the Efficacy and Safety as Semirigid Ureteroscopic Lithotripsy or Laparoscopic Ureterolithotomy for Huge Ureteral Calculi Larger than 12mm

Sheng-Feng Chou, Republic of China (Taiwan)

MP-04.14

Does Apnea Effect the Outcomes of Flexible Ureteroscopy with Holmium Laser Lithotripsy? Results form a Single Site Prospective Randomized Controlled Trial

Yonghan Peng, China

MP-04.15

Energy Settings in Flexible Ureteroscopy with 200  $\mu$ m Fiber: In Vitro Study of Energy Load, Attenuation and Damage Risk of Fiber at Different Deflection Angles

Yonghan Peng, China

MP-04.16

A Retrospective Study on Renal Subcapsular Hematoma after Flexible Ureteroscopic Lithotripsy

Yonghan Peng, China

MP-04.17

Predictors of Surgical Intervention Following Initial Surveillance for Acute Ureteric Colic

Mohit Bajaj, New Zealand

MP-04.18

The Effect of Endoscope-Sheath Diameter Ratio (ESDR) on Intrapelvic Pressure During Flexible Ureteroscopy with Laser Lithotripsy

Fang Li, China

MP-04.19

The Biological Effects of Rare Earth Elements on Rats and the Correlation with Urinary Calculi

Liu Folin, China

MP-04.20

The Correlation Between CaSR and Calcium Nephrolithiasis Formation

Liu Folin, China

MP-04.21

Metformin Prevents Renal Stone Formation Through an Antioxidant Mechanism in Vitro and in Vivo

Yang Xiong, China

MP-04.22

The Analysis of Urolithiasis Incidence in the Contralateral Kidney of Uninephrectomy Patients

Liu Folin, China

MP-04.23

Long-Term Outcomes of Patients with Conservative Management of Asymptomatic Renal Stones

Zanlin Mai, China

MP-04.24

To Assess the Efficacy of Lidocaine Jelly in Preventing Stone Fragment Retropulsion During Ureteroscopic Lithotripsy for Ureteral Stones: A Systemic Review and Meta-Analysis

Kunpeng Shu, China

MP-04.25

Improving the Safety of Tubeless Percutaneous Nephrolithotomy by Plasmakinetic Hemostasis

Wang Xuelei, China

MP-04.26

One-Year Functional Outcome of Flexible Ureteroscope in a Solitary Kidney and Risk Factors Leading to Renal Function Deterioration: A Retrospective Study of Ten Years

Wenbiao Liao, China

MP-04.27

The Impact of Percutaneous Nephrolithotomy on Renal Function in Patients with Renal Insufficiency and Staghorn Stones.

Zanlin Mai, China

MP-04.28

Dusting versus Basketing during Flexible Ureteroscopic Lithotripsy: Which Technique Is More Efficacious for Renal Stones <1200 Hounsfield Unit on Noncontrast Computed Tomography? A Prospective Study

Zhong Wu, China

MP-04.29

Comparative Analysis of the Retrograde Flexible Reteroscopic Lithotripsy and Mini-Pereutaneous Nephrolithotomy in Obese Patients with Upper-Ureter Calculi

Liang Tao, China