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Monday, August 28

11:00 - 12:00
Basic Science Poster Sessions

**Basic Science Poster Session 1**
BPH/Reconstructive Surgery
Conference Room North 201, 2nd Floor

**Moderators:**
Jeffrey Gahan, MD
Dong Hoon Koh, MD

**BS1: 01**
The Prostate Microbiome is Associated with Prostate Size in BPH Patients
Presenter: Aaron Miller PhD
Cleveland Clinic

**BS1: 02**
Single-Cell Transcriptional Profiles of Benign Prostatic Hyperplasia Reveal a Progenitor-Like Luminal Epithelial Cell State Within the Inflammatory Microenvironment
Presenter: Rei Unno
Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences, Nagoya, Japan

**BS1: 03**
Interstitial Cystitis Treatment Using Hydrogel-Supported TIC/CUS Nanoparticles in a Rat Model
Presenter: Peibin Cen
Department of Urology and Guangdong Key Laboratory of Urology, the First Affiliated Hospital of Guangzhou Medical University

**BS1: 04**
Multi-Omics Characterization of Circular RNA-Encoded Novel Proteins Associated with Bladder Outlet Obstruction
Presenter: Baoyi Zhu MD, PhD
Affiliated Qinyuan Hospital, Guangzhou Medical University, Qinyuan People’s Hospital

**BS1: 05**
Aquablation of Prostate: A Prospective Analysis
Presenter: Sakshi Rajain MBBS
Guy’s and St Thomas’ NHS Foundation Trust, London

**BS1: 06**
How Does Concurrent Cystolitholapaxy with Bladder Outlet Procedures Affect Utilization of Resources?
Presenter: Ankur Choksi MD
Department of Urology, Yale School of Medicine

**BS1: 07**
Transforming Growth Factor Beta-1 and Lim Kinases: Novel Insights into Overactive Bladder Secondary to Benign Prostate Hyperplasia
Presenter: Qingfeng Yu
Department of Urology and Guangdong Key Laboratory of Urology, the First Affiliated Hospital of Guangzhou Medical University

**BS1: 08**
Anatomic Endoscopic Enucleation of Prostate with Thulium Fiber Laser Using a 365 Mm Fiber: A Retrospective Study
Presenter: Thomas Amiel MD
University Hospital rechts der Isar of the Technical University of Munich

**BS1: 09**
Asthma Increases the Risk of LUTS by Targeting the Prostate and Bladder: A Novel Concept in the Pathogenesis and Treatment of LUTS?
Presenter: Qingfeng Yu
Department of Urology and Guangdong Key Laboratory of Urology, the First Affiliated Hospital of Guangzhou Medical University

**BS1: 10**
Improving Upstream Care: Most Patients are Unaware of Lifestyle Managements and Medication Side Effects for Lower Urinary Tract Symptoms Prior to Urology Assessment in Canada
Presenter: Connor M. Forbes MD, FRCSC
Department of Urologic Sciences, University of British Columbia

**BS1: 11**
Functional Outcome After Urolift in Young BPH Patients with Slightly High Bladder Neck.
Presenter: Edoardo Tocci
University of Foggia

**BS1: 12**
Lim Kinase Inhibitor: A Novel Pharmacological Strategy in the Treatment of Mixed Symptoms in Mixed Lower Urinary Tract Symptoms?
Presenter: Qingfeng Yu
Department of Urology and Guangdong Key Laboratory of Urology, the First Affiliated Hospital of Guangzhou Medical University

**BS1: 13**
Introduction of a Structured Reporting Protocol for Rezum Water Vapor Therapy and Application in a Real-World, Multiuser, High-Volume Center Cohort
Presenter: Christian Wetterauer
University Hospital Basel

**BS1: 14**
Moved to MP15: 19

**BS1: 15**
Post Operative Ureteral Strictures Treated with Paclitaxel + Dextran Coated Balloon. Preliminary Results
Presenter: Pablo Contreras MD
Hospital Alemán MP

**BS1: 16**
Patients with Preoperative Escherichia Coli Infection HadHigher Surgical Site Infection Rate after Anastomotic Urethroplasty Compared with Other-Pathogens Infection: A Propensity Score Matching Analysis
Presenter: Pan Hao
Sichuan University HuaXi Hospital

**BS1: 17**
Combined Multi-Omics Analysis Reveals the Padi4-Gsk3β-Emt Pathway Contributes to Hypospadias Formation
Presenter: YU MAO MD
Department of Urology, West China Hospital of Sichuan University

**BS1: 18**
Urethrogramy and Catheter Removal After Male Urethroplasty: Is Antibiotic Coverage Necessary?
Presenter: Ragaea Atamna MD
Department of Urologic Surgery - Edith Wolfson Medical Center, Holon, Israel - Faculty of Medicine, Tel Aviv University

**BS1: 19**
The 7-Year Itch: A Case Report on Extramammary Paget’s Disease of the Scrotum Treated with Wide Scrotal Excision, and V-Y Advancement Flap for Scrotal Reconstruction
Presenter: Alfonso Victor Luna MD, MBA
Veterans Memorial Medical Center
BS2: 01
BIG DATA: MULTICENTER PROSPECTIVE COHORT STUDY OF THE EFFICACY AND SAFETY PROSTATE HISTOSCANNING TRUE TARGETING GUIDED PROSTATE BIOPSY
Presenter: Yu-ri Kim PhD
Yu A. Kim

BS2: 02
THE ASSOCIATION BETWEEN BASELINE RENAL FUNCTION AND THE AGGRESSIVENESS OF RENAL CELL CARCINOMA
Presenter: Nicolas Soputro MD
Mazloumifard MD
LASER Application in Medical Sciences Research Center (LAMSRC), Shahid Beheshti University of Medical Sciences

BS2: 03
ACCURACY OF MRI-ULTRASOUND FUSION BIOPSY: CONCORDANCE WITH RADICAL PROSTATECTOMY HISTOLOGY- A MULTI-CENTRE STUDY
Presenter: Gaurav Sharma, Clinical Fellow Urology
Institution Royal Derby hospital, Derby UK

BS2: 04
A RANDOMIZED CONTROLLED TRIAL ON SINGLE DOSE PERIOPERATIVE INSTILLATION OF INTRAVESICAL GEMCITABINE VERSUS MMC FOLLOWING COMPLETE RESECTION OF NMIBC: EVALUATION OF EFFICACY AND TOLERANCE
Presenter: Nitish Aggarwal MCh
AIIMS NEW DELHI

BS2: 05
CLINICAL PRESENTATION, MANAGEMENT AND FOLLOW-UP OF URACHAL CARCINOMA: A LARGE, TERTIARY CENTRE EXPERIENCE OVER A 10-YEAR PERIOD
Presenter: Bingxuan Wang MB Bchir
School of Clinical Medicine, University of Cambridge, Cambridge, United Kingdom

BS2: 06
NEOADJUVANT TREATMENT OF ADVANCED CCRCC (CT2-4N0-1M0) WITH AXITINIB COMBINED WITH TORIPALIMAB: A MULTICENTER RETROSPECTIVE STUDY IN CHINA
Presenter: Yongbao Wei
Fujian Provincial Hospital

BS2: 07
OUTPATIENT BASED MANAGEMENT OF NMIBC BLADDER CANCER USING TULA UNDER LOCAL-ANAESTHETIC; 5 YEAR RISK MATCHED OUTCOMES.
Presenter: Hira Syed
Ashford and St Peters NHS Foundation Trust United Kingdom

BS2: 08
NOVEL BIOMARKERS BASED ON PLASMA CFDNA METHYLATION PROFILES FOR PREDICTING PROSTATE CANCER OCCURRENCE AND METASTASIS
Presenter: Kaoping Peng
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University, Guangdong, Provincial Key Laboratory of Urology

BS2: 09
HOLMIUM LASER VERSUS TRANSURETHRAL RESECTION OF THE BLADDER TUMOR FOR NON-MUSCLE INVASIVE BLADDER CANCER: A 2-YEAR FOLLOW-UP CLINICAL TRIAL
Presenter: Mohammad Mohsen
Mazloumifard MD
LASER Application in Medical Sciences Research Center (LAMSRC), Shahid Beheshti University of Medical Sciences

BS2: 10
PELVIC FLOOR KINESIOLOGY DURING THE PERIOPERATIVE PERIOD OF ROBOTIC RADICAL PROSTATECTOMY. DOES IT IMPROVE CONTINENCE?
Presenter: Mariela Montanile Fellow in endourology
Clinica San Camilo/ Centro Argentino de Urologia

BS2: 11
LOW-DOSE ABRATERONE IN COMBINATION WITH APALUTAMIDE OFFERS POTENTIAL SURVIVAL BENEFITS AS A LATE-STAGE TREATMENT FOR MCRPC PATIENTS WITHOUT BRCA1/2 MUTATIONS
Presenter: Deng Lin
Fujian Provincial Hospital

BS2: 12
COMPARATIVE ANALYSIS OF PROSTATE BIOPSY TECHNIQUES AT A DISTRICT GENERAL HOSPITAL: MRI-ULTRASOUND SOFTWARE FUSION VERSUS COGNITIVE FUSION.
Presenter: Monish Patil
Dartford and Gravesham NHS Trust

BS2: 13
A RETROSPECTIVE COHORT STUDY COMPARING ENERGY SEALING DEVICES AND INTESTINAL STAPLERS VERSUS TRADITIONAL HAND-SEWN ANASTOMOSIS AND CLINICAL OUTCOMES IN RADICAL CYSTECTOMY
Presenter: Donnel Guenter Rubio M.D.
National Kidney and Transplant Institute Philippines

BS2: 14
THE PROFILE OF PROGNOSIS-RELATED ENHANCER RNA (ERNA) IN CLEAR CELL RENAL CELL CARCINOMA UNVEILED AN IMMUNERELATED ERNA AL590764.1 AND ITS PREDICTED TARGET IL2RG
Presenter: Tuo Deng MD
The first affiliated hospital of Guangzhou Medical University

BS2: 15
PROSTATE CANCER DETECTION RATE IN BIOPSIES USING TRANSURETHRAL FUSION VERSUS TRANSRECTAL COGNITIVE: A REAL-WORLD STUDY
Presenter: Yueting Huang Ms.
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University 2. Guangdong; Provincial Key Laboratory of Urology 3. Guangdong Engineering Research Center of Urinary Minimally invasive surgery Robot and Intelligent Equipment 4. Guangzhou Institute of Urology

BS2: 16
PARP INHIBITOR FOR THE TREATMENT OF PROSTATIC CANCER: A SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS
Presenter: Mariela Montanile Fellow in endourology
Clinica San Camilo/ Centro Argentino de Urologia

BS2: 17
UTILITY OF ARTIFICIAL INTELLIGENCE (AI) IN URINE CYTOLOGY: A SCOPING REVIEW OF CURRENT EVIDENCE AND APPLICATIONS FOR THE GENERAL UROLOGIST
Presenter: Jingqiu Li MD
Singapore General Hospital 16:25:00 - 16:30

BS2: 18
PAIN AS A SAFEGUARD AGAINST CEREBROVASCULAR DISEASE IN CANCER PATIENTS: A STUDY BASED ON POPULATION DATA
Presenter: Cheng Lin
Fujian Provincial Hospital

BS2: 19
ATYPICAL PRESENTATION OF HUGE MULTI CYSTIC NEPHROMA PRESENT WITH GASTRIC OUTLET OBSTRUCTION
Presenter: abdulrahman aldayhani MD
Prince Sultan Military Medical City

BS2: 20
CAUSAL RELATIONSHIP BETWEEN SERUM CALCIUM AND BLADDER CANCER RISK: A TWO-SAMPLE MENDELIAN RANDOMIZATION ANALYSIS
Presenter: Chao Cai MD.PhD
The First Affiliated Hospital of Guangzhou Medical University

BS2: 21
PROGNOSTIC VALUE OF CASZ1 PROTEIN EXPRESSION IN CLEAR CELL RENAL CELL CARCINOMA
Presenter: Fei Li
West China hospital, Sichuan University
BASIC SCIENCE POSTER SESSION 3
STONES I
Conference Room North 203, 2nd Floor
Mentorship: Hasan Razvi, MD
Kyle Wood, MD

BS3: 01
HYPEROXALURIA REDUCTION WITH OXALOBACTER FORMIGENES IS DICTATED BY THE BASELINE PRESENCE OF OXALATE-DEGRADING BACTERIA
Presenter: Aaron Miller PhD
Cleveland Clinic Foundation

BS3: 02
COMPARATIVE ANALYSIS OF TFL, HO:YAG, AND PTM:YAG LASERS IN DUSTING LITHOTRIPSY: IN VITRO STUDY
Presenter: Catalina Solano MD
Uroclin

BS3: 03
EVALUATION OF THERMAL INJURY DURING TREATMENT OF KIDNEY AND URETERAL STONES WITH THE THULIUM FIBER LASER: INSIGHTS FROM AN IN-VIVO PORCINE MODEL
Presenter: Robert Medairos, MD
Department of Urology, Duke University Medical Center

BS3: 04
EFFICIENCY AND THERMAL INJURY RISK DURING TREATMENT OF AN IMPACTED URETERAL STONE WITH THE THULIUM FIBER LASER: AN IN-VITRO INVESTIGATION
Presenter: Robert Medairos, MD
Department of Urology, Duke University Medical Center

BS3: 05
EXPERIMENTAL STUDY ON EX VIVO MODEL EXAMINING THE IMPACT OF DIFFERENT IRRIGATION RATES ON INTRARENAL TEMPERATURE DURING HOLMIUM LASER LITHOTRIPSY
Presenter: Sergey Sukhikh PhD
Russian University of Medicine

BS3: 06
URINARY STONE DISEASE DEVELOPMENT IN APOE-/- MICE ASSOCIATED WITH TUBULAR BASAL MEMBRANE DEPOSITS
Presenter: Jose Agudelo MD
Cleveland Clinic

BS3: 07
THE HUMAN BLADDER HOSTS A DISTINCT MICROBIOME THAT PLAYS A ROLE IN DISSOLVING KIDNEY CRYSTALS
Presenter: Fengping Liu PhD
Jiangnan University

BS3: 08
DO THE RESIDUAL FRAGMENTS AFTER ENDOSCOPIC KIDNEY STONE SURGERY AFFECT THE PATIENTS-REPORTED QUALITY OF LIFE?
Presenter: Bum Soo Kim MD, PhD
Department of Urology, School of Medicine, Kyungpook National University

BS3: 09
SEOC@Q Suppresses High Oxalate-Induced Calcium Oxalate Crystal Deposition by Inhibiting NLRP3 Inflammasome Activation
Presenter: Hantian Guan
The First Affiliated Hospital of Guangzhou Medical University

BS3: 10
NANOGYME MOF-818 SUPPRESS KIDNEY CALCIUM OXALATE CRYSTAL DEPOSITIONS VIA REVERSING HYPEROXALURIA-INDUCED OXIDATIVE STRESS AND INFLAMMATORY DAMAGE
Presenter: Yuan Tian
The First Affiliated Hospital of Guangzhou Medical University

BS3: 11
PROFILING THE SINGLE-CELL TRANSCRIPTOMIC RESPONSE OF MOUSE KIDNEYS DURING RENAL CALCIUM OXALATE CRYSTAL FORMATION
Presenter: Xi Jin
Department of Urology, Institute of Urology, West China Hospital, Sichuan University

BS3: 12
KIDNEY STONES HARBOR UNIQUE MICROBIOME COMPARED TO INDWELLING STENTS
Presenter: Aaron Miller PhD
Cleveland Clinic Foundation

BS3: 13
TO BEGO OR NOT TO BEGO: UPDATING KIDNEY STONE PHANTOMS
Presenter: Stephen Hassig MD, MBA
University of Rochester Medical Center

BS3: 14
MOVED TO MP04:21

BS3: 15
THE NATURAL HISTORY OF ASYMPTOMATIC SMALL REMNANT STONES (< 1CM) ACCORDING TO THE STONE COMPOSITION AFTER THE NATURAL HISTORY OF ASYMPTOMATIC SMALL REMNANT STONES (< 1CM)
Presenter: Stephen Hassig MD, MBA
University of Rochester Medical Center

BS3: 16
OPTIMIZING THULIUM FIBER LASER SETTINGS FOR ENHANCED ABLATION EFFICIENCY AND TEMPERATURE CONTROL IN BEGOSTONE AND CALCIUM PHOSPHATE STONE TREATMENT
Presenter: Robert Medairos, MD
Department of Urology, Duke University Medical Center

BS3: 17
CULTURE-NEGATIVE KIDNEY STONES HARBOR DIVERSE BACTERIA AND BACTERIAL ENDOTOXINS – A PILOT STUDY
Presenter: David T. Tzou MD
University of Arizona Department of Urology

BS3: 18
EFFECT OF FLEXIBLE ASPIRATION SHEATH CLEARPETRA ON INTRARENAL PRESSURE AND TEMPERATURE DURING FLEXIBLE URETEROSCOPY: EX VIVO PORCINE KIDNEY MODEL
Presenter: Florencia Maldonado Urology Resident
Universidad Finis Terrae

BS3: 19
COMPOSITION VARIABILITY CAN OCCUR WHEN ANALYZING URINARY STONE DUE TO SAMPLING
Presenter: Bin D. Le MD, MSc
Department of Biomedical Sciences, Chonnam National University

BS3: 20
MULTI-MODAL MOLECULAR CHARACTERIZATION AND VALIDATION OF LIPID CHAPERONE IL6 EXPRESSION IN RENAL RANDALL PLAQUE FORMATION
Presenter: Muhammad Sarfaraz Iqbal
Postdoctoral Researcher
Department of Urology, Minimally Invasive Surgery Center, Guangdong Key Laboratory of Urology, Guangzhou Urology Research Institute, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

BS3: 21
INITIATION OF KIDNEY STONES ON APATITE DEPOSITS IN THE CALYCEAL FORNIX: NEW PERSPECTIVE ON AN OLD HYPOTHESIS
Presenter: Daniel Wong MD
Washington University in St. Louis

BS3: 22
RENAI TUBULAR EPITHELIAL CELLS-SECRETED LACTOFERRIN PROMOTES RENAL FIBROBLASTS’ ECTOTIC CALCIFICATION AND RANDALL’S PLAQUE FORMATION
Presenter: Weifeng Liu
The First Affiliated Hospital of Guangzhou Medical University
BS3: 23
METASTASIS-ASSOCIATED LUNG ADENOCARCINOMA TRANSCRIPT 1 (MALAT1) GENE EXPRESSION PROFILING IN RANDALL'S PLAQUE PATHOGENESIS: PERSPECTIVES FROM SINGLE-CELL RNA SEQUENCING
Presenter: Muhammad Sarfaraz Iqbal PhD
The First Affiliated Hospital of Guangzhou Medical University

BASIC SCIENCE POSTER SESSION 4
STONES 2
Conference Room North 205 A-B, 2nd Floor
Moderators:
Hae Do Jung, MD
Kymora Scotland, MD

BS4: 01
ANTIFOUILING SURFACES AGAINST E. COLI
Presenter: Hıilal Göktaş Professor of biomedical Engineering
Department of Biomedical Engineering, Ankara University

BS4: 02
THE EMERGING RELEVANCE OF SUB-INFECTION LEVELS OF UROPATHOGENS IN UROLOGIC DYSFUNCTION
Presenter: Aaron Miller PhD
Cleveland Clinic Foundation

BS4: 03
POLYMYXIN B IRRIGATION FLUID VS. UROPATHOGENIC E COLI IN A BENCHTOP URETEROSCOPY MODEL
Presenter: Stephen Hassig MD, MBA
University of Rochester Medical Center

BS4: 04
EX VIVO ANALYSIS OF THULIUM FIBER LASER WITH SUCTION AND NON-SUCTION URETERAL ACCESS SHEATH (UAS) IN RETROGRADE INTRARENAL SURGERY (RIRS): WHICH IS BETTER?
Presenter: Rajiv Kalbit MD
Jose R. Reyes Memorial Medical Center

BS4: 05
SPECTRUM OF BACTERIAL PATHOGENS FROM URINARY INFECTIONS ASSOCIATED WITH STRUVITE AND METABOLIC STONES
Presenter: Kamran Bhatti MS, FACS
HMC, QATAR

BS4: 06
HYDROXYCITRIC ACID INHIBITS ECPTIC CALCIFICATION OF RENAL INTERSTITIAL FIBROBLASTS BY SUPPRESSING CELL APOPTOSIS
Presenter: Wei-Feng Liu
Guangzhou Medical University

BS4: 07
CLINICAL FEATURES AND MUTATIONAL SPECTRUM OF CHINESE PATIENTS WITH PRIMARY HYPEROXALURIA TYPE 2
Presenter: wenying wang MD
Beijing Friendship Hospital, Capital Medical University

BS4: 08
COMPARATIVE ANALYSIS OF TFL, HO:YAG, AND PTM:YAG LASERS IN DUSTING LITHOTRIPSY: IN VITRO STUDY
Presenter: Catalina Solano MD
Uroclin

BS4: 09
LEVERAGING A MACHINE LEARNING MODEL TO PREDICT KIDNEY STONE COMPOSITION: IMPLICATIONS FOR TREATMENT AND PATHOPHYSIOLOGY
Presenter: Gerrit Stuivenberg BMSc, PhD(c)
Western University, Department of Microbiology and Immunology

BS4: 10
INVESTIGATION OF URIC ACID STONES IN THE GEOBIOMEDICAL PARADIGM
Presenter: Ali Dymov MD, PhD
Institute for Urology and Reproductive Health, Sechenov University

BS4: 11
FEASIBILITY OF TWO NON-DESTRUCTIVE URINARY STONES ANALYSIS TECHNIQUES: MICRO-X-RAY FLUORESCENCE AND ELECTRON MICROPROBE ANALYSIS
Presenter: Jennifer Bjazevic MD, MSc
Schulich School of Medicine & Dentistry, Western University.

BS4: 12
MOLECULAR INTERPLAY OF MMP7 UPREGULATION IN RANDALL PLAQUE FORMATION THROUGH SINGLE-CELL RNA SEQUENCING ANALYSIS
Presenter: Muhammad Sarfaraz Iqbal Postdoctoral Researcher
Department of Urology, Minimally Invasive Surgery Center, Guangdong Key Laboratory of Urology, Guangzhou Urology Research Institute, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

BS4: 13
CAUSAL RELATIONSHIP BETWEEN SERUM METABOLOTES AND THE RISK OF KIDNEY STONES: A MENDELIAN RANDOMIZATION ANALYSIS
Presenter: Jinguwen Wei
Department of Urology and Institute of Urology (Laboratory of Reconstructive Urology), West China; Hospital, Sichuan University

BS4: 14
ASSESSING THE IMPACT OF B2M EXPRESSION ON RANDALL’S PLAQUE PATHOGENESIS: INSIGHTS FROM SINGLE-CELL RNA SEQUENCING
Presenter: Muhammad Sarfaraz Iqbal PhD
Department of Urology, Minimally Invasive Surgery Center, Guangdong Key Laboratory of Urology,
Guangzhou Urology Research Institute, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

BS4: 15
CHEMOKINE (C-X-C MOTIF) RECEPTOR 4 (CXCR4) UPREGULATION PROFILING IN RANDALL PLAQUE FORMATION: A GATEWAY FOR KIDNEY STONE-ASSOCIATED PATHOLOGIES AND THERAPEUTICS ADVANCEMENT
Presenter: Muhammad Sarfaraz Iqbal Postdoctoral Researcher
Department of Urology, Minimally Invasive Surgery Center, Guangdong Key Laboratory of Urology, Guangzhou Urology Research Institute, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

BS4: 16
DURABLY INFECTED KIDNEY STONE MODEL WITH VAILABLE INTERNAL AND EXTERNAL E COLI
Presenter: Jun Long
Guangzhou Medical University

BS4: 17
STRUCTURAL CHARACTERIZATION OF POLYSACCHARIDES FROM LYGODIUM JAPONICUM AND ITS INHIBITION ABILITY IN CALCIUM OXALATE RENAL STONE
Presenter: Jun Long
Guangzhou Medical University

BS4: 18
OCCUPATIONAL HAZARD IN UROLITHIASIS PATIENTS IN QATAR: A SINGLE-CENTER CROSS-SECTIONAL STUDY
Presenter: Kamran Bhatti
HMC, QATAR

BS4: 19
ASSOCIATION BETWEEN DAILY SITTING TIME AND KIDNEY STONES BASED ON NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY (NHANES) 2007-2016: A CROSS-SECTIONAL STUDY
Presenter: Ya Li MD
West China Hospital, Sichuan University

BS4: 20
DISRUPTED CALCIUM HOMEOSTASIS IS OBSERVED IN CALCIUM STONE FORMERS
Presenter: Gerrit Stuivenberg BMSc, PhD(c)
Western University, Department of Microbiology and Immunology
BS4: 21
HIGH RISK STONE FORMERS: THE BENEFIT OF OBTAINING 24-HOUR URINE TESTING BEFORE PRESCRIBING PREVENTIVE PHARMACOLOGICAL THERAPY TO PATIENTS
Presenter: Haresh Thummar MD
Dartford and Gravesham NHS Trust

BS4: 22
HYDROXYCITRIC ACID PREVENTS HYPOXIALURIC-INDUCED Nephrolithiasis AND OXIDATIVE STRESS VIA ACTIVATION OF THE NRF2/KEAP1 SIGNALING PATHWAY
Presenter: Bowei Yang MD, PhD
The 2nd affiliated hospital of Kunming Medical University

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BS5: 01
ONCOBIOME OF URINARY BLADDER CARCINOMA IN INDIAN MALES- A PILOT STUDY
Presenter: Manoj kumar Das Associate Professor
All India Institute of medical Sciences, Bhubaneswar

BS5: 02
SINGLE-CELL SEQUENCING OF CCRC REVEALS ALTERATIONS IN THE PERIPHERAL BLOOD IMMUNE MICROENVIRONMENT OF PATIENTS FOLLOWING IMMUNOTHERAPY AND TARGETED THERAPY
Presenter: Wei Li MD, PhD
Urologic Cancer Institute, Tongji University School of Medicine, Shanghai, China; Dana-Farber Cancer Institute, Harvard School of Medicine, Shanghai, China; Urologic Cancer Institute, Tongji University

BS5: 03
EXPRESSION OF ALDH1 ISOTYPES AND ITS POTENTIAL AS A PROGNOSTIC AND DIAGNOSTIC MARKER IN PATIENTS WITH MUSCLE INVASIVE BLADDER CANCER.
Presenter: ravimohan mavuduru MD
PGIMER Chandigarh

BS5: 04
COMPARATIVE ANALYSIS OF MRI-ULTRASOUND SOFTWARE FUSION BIOPSY: INSIGHTS FROM DISTRICT GENERAL VS. TERTIARY HOSPITAL SETTINGS.
Presenter: Manish Patil
Danford and Gravesham NHS Trust

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BS5: 05
STUDY OF THE NETO2 MEDIATED CELLULAR SENESCENCE IN THE GROWTH OF PROSTATE CANCER
Presenter: Zhigang Zhao MD, PhD
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University

BS5: 06
NKK2.8 PROMOTES IMMUNITY OF BLADDER UROTHELIAL CARCINOMA CELLS VIA TRANSCRIPTIONAL REPRESSION OF PD-L1
Presenter: Chunjing Yu MD
Guangdong Key Laboratory of Urology, Department of Urology, Minimally Invasive Surgery Center, Institute of Urology, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

BS5: 07
POLYPEPTIDE RNKX2.8-C PROMOTES CHEMOSENSITIVITY OF BLADDER UROTHELIAL CARCINOMA CELLS VIA INHIBITING F-GP TRANSPORT ACTIVITY
Presenter: Chunjing Yu MD
Guangdong Key Laboratory of Urology, Department of Urology, Minimally Invasive Surgery Center, Institute of Urology, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

BS5: 08
DOES LOCAL AVAILABILITY INFLUENCE CHOICE OF RADICAL TREATMENT FOR PROSTATE CANCER?
Presenter: Feroz Khan CT1 Urology Northampton General Hospital

BS5: 09
ANALYSIS OF DISULFIDOPOSTIS-ASSOCIATED LONG NON-CODING RNAs IN BLADDER CANCER: REVEALING THEIR PROGNOSTIC AND THERAPEUTIC SIGNIFICANCES
Presenter: Zhixiong Zhang Mr.
Department of Urology, the First Affiliated Hospital of Guangzhou Medical University. Guangdong Provincial Key Laboratory of Urology. Guangdong Engineering Research Center of Urinary Minimally invasive surgery Robot and Intelligent Equipment. Guangzhou Institute of Urology.

BS5: 10
B-ARRESTITN2 PROMOTES THE INVASION AND METASTASIS OF PROSTATE CANCER BY MEDIATING CPF5 TO REGULATE POSTTRANSCRIPTIONAL MODIFICATIONS OF RHOA
Presenter: Zhixiong Zhang Mr.
Department of Urology, the First Affiliated Hospital of Guangzhou Medical University. Guangdong Provincial Key Laboratory of Urology. Guangdong Engineering Research Center of Urinary Minimally invasive surgery Robot and Intelligent Equipment. Guangzhou Institute of Urology.

BS5: 11
THE LINKAGE OF MATRIX METALLOPROTEINASE-7 GENOTYPES AMONG RCC, UCA, AND PROSTATE CA. RISKS IN TAIWANESE PEOPLE
Presenter: Cheng-Hsi Liao MD, PhD
Department of Urology, The First Affiliated Hospital, Taichung Armed Forces General Hospital, Taichung, Taiwan, R.O.C

BS5: 12
GENETIC INSIGHTS INTO SINGLE CELL RNA-SEQUENCING TARGETS FOR PROSTATE CANCER: A MENDELIAN RANDOMIZATION STUDY INTEGRATING SC-EQTL, EQTL, AND DNA METHYLATION
Presenter: Jianhao Wu
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University.

BS5: 13
INHIBITION OF CDK12 ENHANCES IMMUNE RESPONSE IN PATIENTS WITH ADVANCED PROSTATE CANCER AND SUPPRESSES TUMOR PROGRESSION BY SIMULTANEOUSLY BLOCKING BOTH HR AND NHEJ REPAIR PATHWAYS
Presenter: Kaoqing Peng
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University, Guangdong; Provincial Key Laboratory of Urology

BS5: 14
DISULFIRAM-COPPER POTENTIATES ANTICANCER EFFICACY OF STANDARD CHEMOTHERAPY DRUGS IN BLADDER CANCER ANIMAL MODEL THROUGH ROS-AUTOPHAGY-FERROPTOSIS SIGNALING CASCADE
Presenter: Smita Pattanaik MD
PGIMER

BS5: 15
LEVERAGING DIVERSE CELL-DEATH RELATED SIGNATURE PREDICTS THE PROGNOSIS AND IMMUNOTHERAPY RESPONSE IN RENAL CLEAR CELL CARCINOMA
Presenter: Hao Zhang
The first hospital of China Medical University

BS5: 16
HYPOXIA-INDUCED PHASE SEPARATION OF YY1 AND HIF-1A IN MACROPHAGES SUPPRESSES PROSTATE CANCER TUMOR IMMUNE RESPONSE
Presenter: Bin Xu PhD
Department of Urology, Southeast University
BS5: 18
KIF2C EXPRESSION COMBINED WITH REGULATORY T CELL INFILTRATION DENSITY TO PREDICT THE PROGRESSION OF CASTRATION-RESISTANT PROSTATE CANCER
Presenter: Zhigang Zhao MD, PhD
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University

BS5: 19
SYNCHRONOUS DUAL PRIMARY MALIGNANCY OF THE PROSTATE: A RARE ENTITY WITH MANAGEMENT DILEMMA
Presenter: Siddharth Jain MCh Urology
All India Institute of Medical Sciences, New Delhi

BS5: 20
TERMINAL UNFOLDED PROTEIN RESPONSES-RELATED GENES PREDICT PROGNOSIS AND ASSOCIATE WITH THE PROLIFERATION AND APOPTOSIS IN CLEAR CELL RENAL CELL CARCINOMA
Presenter: Tuo Deng MD
The first affiliated hospital of Guangzhou Medical University

BS5: 21
IDENTIFICATION AND VALIDATION OF A M5C-RELATED LncRNA SIGNATURE PREDICT PROGNOSIS AND IMMUNE RESPONSE OF CLEAR CELL RENAL CELL CARCINOMA
Presenter: Tuo Deng MD
The first affiliated hospital of Guangzhou Medical University

TUESDAY, AUGUST 13
8:00 - 10:00
Moderated Poster/Video Sessions*

MODERATED POSTER SESSION I
LAPAROSCOPIC AND ROBOTIC RENAL I
Conference Room North 201, 2nd Floor
Moderators:
Jinsung Park, MD
Bristol Whiles, MD

MP01: 01
INITIAL EXPERIENCE WITH SINGLE-PORT NEPHROURETERECTOMY SHOWS SHORTER LENGTH OF STAY COMPARED TO MULTI-PORT: A REPORT FROM THE SINGLE-PORT ADVANCED RESEARCH CONSORTIUM
Presenter: Hunter Hasley BS
Hackensack Meridian School of Medicine

MP01: 02
DEVELOPMENT OF PATIENT-SPECIFIC NOMOGRAM FOR CLINICAL DECISION-MAKING BETWEEN SINGLE-PORT VERSUS MULTI-PORT ROBOTIC PARTIAL NEPHRECTOMY: A REPORT FROM THE SINGLE PORT ADVANCED ROBOTIC CONSORTIUM (SPARC)
Presenter: Nicolas Soputro MD
Department of Urology, Glickman Urological & Kidney Institute, Cleveland Clinic

MP01: 03
INITIAL EXPERIENCE WITH ROBOT-ASSISTED NEPHROURETERECTOMY USING THE HUGO RAS SYSTEM: A COMPARISON OF PERIOPERATIVE OUTCOMES WITH DA VINCI AND HINOTORI SURGICAL SYSTEMS.
Presenter: Shuichi Morizane MD
Division of Urology, Department of surgery, Faculty of Medicine, Tottori University

MP01: 04
PROGNOSTIC SIGNIFICANCE OF PT3A SUBTYPES IN CT1-2 RENAL TUMOURS UNDERGOING PARTIAL AND RADICAL NEPHRECTOMY
Presenter: Helen Cui BMBS FRCS PhD
Beth Israel Deaconess Medical Center

MP01: 05
ADVANCING MINIMALLY INVASIVE ADRENALECTOMY: IS THERE A BENEFIT OF THE ROBOTIC-ASSISTED SINGLE PORT APPROACH?
Presenter: Andrew A. Wagner MD
Beth Israel Deaconess Medical Center

MP01: 06
TREATMENT MODALITIES AND RISKS OF COMPLICATION FOR PATIENTS WITH LOCALIZED RENAL CELL CARCINOMA AGED 75 AND OLDER
Presenter: Chalairat Suk-ouichai MD, MPH
Department of Urology, Feinberg School of Medicine, Northwestern University

MP01: 07
OUTCOMES FOLLOWING RADICAL NEPHROURETERECTOMY FOR PATIENTS WITH PREOPERATIVE OR IATROGENIC DIALYSIS DEPENDENCE
Presenter: Kelly Lehner MD
Mayo Clinic

MP01: 08
ROBOTIC ASSISTED IVC THROMBECTOMY FOR RENAL CELL CANCER- A SINGLE SURGEON EXPERIENCE OVER 10 YEARS
Presenter: Ryohei Yamamoto MD
Department of Urology, Akita university Graduate School of Medicine

MP01: 09
PREDICTIVE FACTORS OF RENAL FUNCTION AFTER ROBOT-ASSISTED PARTIAL NEPHRECTOMY IN CLINICAL T1B TUMORS
Presenter: Ryohei Yamamoto MD
Department of Urology, Akita university Graduate School of Medicine

MP01: 10
DESCRIPTIVE REPORT OF COMPLEX CYSTIC RENAL MASS FLUID CYTOLOGY
Presenter: Kelly Lehner MD
Mayo Clinic

MP01: 11
OUTCOMES OF ADRENALECTOMY BY UROLOGIC SURGEONS: DOES CASE VOLUME MATTER?
Presenter: Courtney Yong MD
Indiana University Department of Urology

MP01: 12
SURGICAL AND FUNCTIONAL OUTCOMES OF BILATERAL SYNCHRONOUS ADRENALECTOMY FOR FUNCTIONAL TUMORS: A COHORT STUDY
Presenter: Keshav Agarwal Senior Resident (Academic)
All India Institute of Medical Sciences, New Delhi, India

MP01: 13
DAVINCI SP-TREATMENT OF NUTCRACKER SYNDROME: A CASE REPORT OF A NOVEL APPROACH
Presenter: MOHAMMED ABUZENADA
SEOUL SAINT MERRY HOSPITAL

MP01: 14
ASSESSMENT OF THE DEGREE OF MINIMAL INVASIVENESS AND SAFETY IN COMpletely RETROPERITONEAL ROBOT-ASSISTED NEPHROURETERECTOMY
Presenter: Takeshi Miyazaki MD
Department of Urology, Faculty of Medicine, Fukuoka University
MP01: 15
**ROBOTIC RADICAL NEPHRECTOMY WITH IVC THROMBECTOMY USING BALLOON TECHNIQUE: INITIAL EXPERIENCES AND COMPARATIVE STUDY**
Presenter: SEOKHWAN BANG MD,PhD.
The Catholic University of Korea

MP01: 16
**RENA W CELL CARCINOMA WITH TUMOR THROMBUS GROWING AGAINST THE DIRECTION OF VENOUS RETURN: AN INDICATOR OF COMPLICATED SURGERY AND POOR PROGNOSIS**
Presenter: Zhuo Liu
Peking University Third Hospital

MP01: 17
**KIDNEY DONOR PERSPECTIVES AFTER MINIMALLY INVASIVE DONOR NEPHRECTOMY: A SINGLE CENTER EXPERIENCE**
Presenter: Daniel Wang
Icahn School of Medicine at Mount Sinai

MP01: 18
**OFF-CLAMP ROBOTIC PARTIAL NEPHRECTOMY IS A SAFE AND EFFECTIVE APPROACH FOR PATIENTS WITH T1B OR GREATER RENAL TUMORS**
Presenter: Ethan Vargo DO
Washington University in St. Louis

MP01: 19
**THE IMPACT OF BMI ON SHORT-TERM QUALITY OF LIFE RECOVERY AFTER MINIMALLY INVASIVE RENAL SURGERY**
Presenter: Andrew A. Wagner MD
Beth Israel Deaconess Medical Center

MP01: 20
**DEVELOPMENT AND VALIDATION OF NOVEL MODEL TO PREDICT TRIFECTA FAILURE FOR ROBOT-ASSISTED PARTIAL NEPHRECTOMY: A MULTICENTER RETROSPECTIVE STUDY**
Presenter: Yuto Hattori
Kobe City Medical Center General Hospital

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**MODERATED POSTER SESSION 2**
**HISTORY AND EPIDEMIOLOGY, SOCIOECONOMIC AND HEALTH CARE POLICY - ONCOLOGY**
Conference Room North 202, 2nd Floor

Moderators:
Abhay Rane, MD
Michael Lipkin, MD

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MP02: 01
**METACHRONOUS UPPER TRACT UROTHELIAL CARCINOMA FOLLOWING NON-MUSCLE INVASIVE BLADDER CANCER: A RETROSPECTIVE, MULTI-INSTITUTIONAL STUDY**
Presenter: Alexandre Zlotta
University of Toronto, Mount Sinai Hospital, Sinai Health System, Princess Margaret Cancer Centre, University Health Network

MP02: 02
**DEVELOPMENT AND EXTERNAL VALIDATION OF AN ARTIFICIAL INTELLIGENCE-BASED TOOL FOR PROGRESSION RISK ASSESSMENT IN NONMUSCLE INVASIVE BLADDER CANCER (PROGRNX-BCA)**
Presenter: Alexandre Zlotta MD PhD FRCS C University of Toronto, Mount Sinai Hospital, Sinai Health System, Princess Margaret Cancer Centre, University Health Network

MP02: 03
**LONG-TERM OUTCOMES AND COST SAVINGS OF OFFICE FULGURATION OF PAPILLARY TA LOW-GRADE BLADDER CANCER: A LARGE SINGLE CENTER SERIES**
Presenter: Alexandre Zlotta
University of Toronto, Mount Sinai Hospital, Sinai Health Systems, Princess Margaret Cancer Centre, University Health Network

MP02: 04
**COMPARISON OF QUALITY OF LIFE AND FEAR OF CANCER RECURRENCE OF LOCALIZED PROSTATE CANCER UNDERWENT BETWEEN LAPAROSCOPIC OR ROBOTIC-ASSISTED LAPAROSCOPIC RADICAL PROSTATECTOMY**
Presenter: Tanan Bejrananda MD
Prince of Songkla University

MP02: 05
**ASSOCIATION BETWEEN TIME FROM TRANSMURAL RESECTION OF BLADDER TUMOR (TURBT) TO RADICAL CYSTECTOMY AND ONCOLOGIC OUTCOMES FOR MUSCLE-INVASIVE UROTHELIAL CARCINOMA OF THE BLADDER**
Presenter: Phillip Kim MD
Department of Urologic Surgery/Beth Israel Deaconess Medical Center

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MP02: 06
**A NOMOGRAM FOR PREDICTING OVERALL SURVIVAL IN PATIENTS WITH SECOND PRIMARY MALIGNANCIES FOLLOWING PROSTATE CANCER: A REAL-WORLD, RETROSPECTIVE COHORT STUDY USING SEER DATABASE DATA**
Presenter: Qi Zhang Mr
Nanshan College, Guangzhou Medical University

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MP02: 10
**ASSESSING GENDER DISPARITIES IN BLADDER CANCER: A STUDY OF LIFE EXPECTANCY AND PUBLIC HEALTH EXPENDITURE IN TAIWAN**
Presenter: Yi Hong Li MD
Division of Urology, Department of Surgery, Tungs’ Taichung MetroHarbor Hospital

MP02: 11
**GROWTH AND DIVERSITY OF THE ENDUROLOGY FELLOWSHIP: HISTORICAL TRENDS AND CURRENT PERSPECTIVES**
Presenter: Trisha Nguyen MD
University of Florida, Department of Urology

MP02: 12
**NATURAL LANGUAGE PROCESSING IN KIDNEY TRANSPLANTATION: A PRIMER FOR UROLOGISTS**
Presenter: rene gatsinga MD, MPH, MRCS
Singapore General Hospital

MP02: 13
**WITHDRAWN**

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MP02: 14
**COLONEL KRYDER E. VAN BUSKIRK: A UROLOGIST CALLED TO THE FRONT LINE**
Presenter: Jonathan Yu MD
Tripler Army Medical Center
MP03: 01 MEDICATION USE RATES THROUGH 5 YEARS ARE SIMILAR AFTER PUL, TURP AND GREENLIGHT: A US HEALTHCARE CLAIMS STUDY
Presenter: Dean Elterman
University Health Network, University of Toronto

MP03: 02 THE OPTILUME® DRUG COATED BALLOON FOR RECURRENT ANTERIOR URETHRAL STRICTURES: ROBUST III STUDY 3-YEAR RESULTS
Presenter: Dean Elterman
University Health Network, University of Toronto

MP03: 03 FLOW RATE IMPROVEMENTS MAINTAINED THROUGH 2 YEARS AFTER TREATMENT WITH OPTILUME BPH
Presenter: Dean Elterman
University Health Network, University of Toronto

MP03: 04 A RANDOMIZED CONTROLLED TRIAL OF MIST VS MEDS: PRELIMINARY ANALYSIS OF THE IMPACT TRIAL
Presenter: Dean Elterman
University Health Network, University of Toronto

MP03: 05 EFFICACY OF TRANSCUTANEOUS TIBIAL NERVE STIMULATION FOR UNRELIEVED OVERACTIVE BLADDER PATIENTS AFTER TRANSURETHRAL LASER ENucleATION OF THE Prostate: A PILOT STUDY
Presenter: Yi Wang MD
Department of Urology, The 3(rd) Medical Center of Chinese People’s Liberation Army General Hospital

MP03: 06 PREDICTING PATIENT CENTERED OUTCOMES OF A PROSTATE ARTERY EMBOLIZATION COHORT
Presenter: Fiona Sun MD
University of Virginia, Department of Urology

MP03: 07 THULIUM FIBER LASER VERSUS HOLMIUM MOSES LASER ENucleATION OF THE Prostate FOR THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA: A RANDOMIZED PROSPECTIVE CLINICAL TRIAL
Presenter: Saud Alhelal MD
Thunder Bay Regional Health Sciences Centre, Northern Ontario School of Medicine

MP03: 08 SECONDARY SURGERIES FOLLOWING HOLMIUM LASER ENucleATION OF THE Prostate (HOLEP)
The Brady Urological Institute at Johns Hopkins

MP03: 09 FACILITY AND PAYOR DRIVERS OF BPH SURGICAL AVAILABILITY
Presenter: Victoria Edmonds MD
Mayo Clinic Arizona

MP03: 10 DURATION OF MEDICATION THERAPY AND OUTCOMES AFTER TRANSURETHRAL RESECTION OF PROSTATE FOR PATIENTS WITH BENIGN PROSTATIC OBSTRUCTION
Presenter: Anurag Rathi Dr
AIIMS, New Delhi

MP03: 11 TIME-DRIVEN ACTIVITY-BASED COSTING ANALYSIS OF REZUM WATER VAPOR THERAPY AND TRANSURETHREAL RESECTION OF THE PROSTATE
Presenter: Daniel Qian
Icahn School of Medicine at Mount Sinai

MP03: 12 TEMPORARY IMPLANTED NITINOL DEVICE (ITIND) IN CHINESE MALES WITH LOWER URINARY TRACT SYMPTOM SECONDARY TO BENIGN PROSTATIC HYPERPLASIA WITH 1 YEAR FOLLOW UP
Presenter: Steffi Kar Kei Yuen MBBS, FRCSEd (Urol)
SH Ho Urology Centre, Department of Surgery, The Chinese University of Hong Kong, Hong Kong, China

MP03: 13 ONE-YEAR RESULTS AFTER SINGLE-CENTER WATER VAPOR THERMAL THERAPY FOR SYMPTOMATIC BENIGN PROSTATIC HYPERPLASIA.
Presenter: Basri Cakiroglu MD
Hisar Intercontinental Hospital

MP03: 14 REZUM WATER VAPOR THERAPY FOR LARGE VOLUME (≥80 ML) BENIGN PROSTATIC ENLARGEMENT: LARGE, MULTI-CENTER REAL-WORLD COHORT
Presenter: Dean Elterman
University Health Network, University of Toronto

MP03: 15 AUGMENTED TRIPHASIC VISUALIZATION OF REZUM BPH TREATMENT IN THE OR AND OFFICE: INITIAL FEASIBILITY STUDY
Presenter: Louis Liou MD, PhD
Emerson Health

MP03: 16 THULIUM VAPO RESECTION OF PROSTATE (THUVARP) AS A VALID THERAPEUTIC OPTION IN BENIGN PROSTATE OBSTRUCTION (BPO)
Presenter: Giuseppe Saitta MD
Istituto Clinico Città Studi di Milano (Italy)

MP03: 17 DOES RESECTED PROSTATE WEIGHT PREDICT OUTCOMES IN ENDOSCOPIC ENucleATION OF THE PROSTATE? RESULTS FROM THE REAP DATABASE
Presenter: Khi Yung Fong
National University of Singapore

MP03: 18 EFFECTS OF BENIGN PROSTATIC HYPERPLASIA SURGERY ON POSITIVE AIRWAY PRESSURE THERAPY COMPLIANCE IN SLEEP APNEA
Presenter: Linda Huynh PhD
University of Nebraska Medical Center

MP03: 19 EARLY APICAL RELEASE IMPROVES RECOVERY OF POSTOPERATIVE URINARY CONTINENCE
Presenter: Pablo Suarez
Department of Urology, University of California, San Francisco
9:55:00 - 10:00:00

MP03: 20 SALVAGE VS. PRIMARY HOLMIUM LASER ENucleATION OF THE PROSTATE IN THE MANAGEMENT OF BENIGN PROSTATIC HYPERPLASIA
Presenter: Narmina Khanmammadova MD
Department of Urology, University of California Irvine
**MP04: 01**

**RELATIONSHIP BETWEEN RENAL PELVIS PRESSURE AND POST-URETEROSCOPY INFECTION IN A LIVE SWINE MODEL**

Presenter: Brian Eisner MD

Massachusetts General Hospital, Harvard Medical School

**MP04: 02**

**INCIDENCE OF URETERAL STRICTURES FOLLOWING URETERAL ACCESS SHEATH PASSAGE: AN IN-DEPTH STUDY OF 550 CONTEMPORARY CASES**

Presenter: Andrei D. Cumpanas MD

University of Patras

**MP04: 03**

**UROLOGIST’S FATIGUE AND DISCOMFORT IN DIFFERENT BODY REGIONS AFTER PERFORMING FLEXIBLE URETEROSCOPY**

Presenter: Golena Fernandez Moncaleano MD

University of Michigan

**MP04: 04**

**PHARMACOLOGICAL MODULATION OF INTRARENAL PRESSURE USING A NOVEL ISOPRENALENE ELUTING GUIDEWIRE**

Presenter: Mitchell R. Humphreys MD

Mayo Clinic Arizona

**MP04: 05**

**PAIN LOCATION FOLLOWING URETEROSCOPY AND STENT PLACEMENT FOR URINARY STONE DISEASE DIFFERS BASED ON SEX AND STONE LOCATION—RESULTS FROM STENTS**

Presenter: Jonathan Harper MD

University of Washington

**MP04: 06**

**COMPARISON OF FLEXIBLE URETEROSCOPE MANIPULATIONS USING MOTION CAPTURE BETWEEN SKILLED AND UNSKILLED SURGEONS**

Presenter: Ryoji Takazawa MD, PhD.
Tokyo Metropolitan Otsuka Hospital

**MP04: 07**

**IS AN URETERAL ACCESS SHEATH NECESSARY FOR MAINTAINING SAFE INTRARENAL PRESSURES DURING RETROGRADE LITHOTRIPSY USING A FLEXIBLE 7.5FR SCOPE AND A HIGH-POWER TFL2: IN-VIVO STUDY**

Presenter: Athanassios Vagionis MD, Msc, PHDc

University of Patras

**MP04: 08**

**MACHINE LEARNING BASED EVALUATION OF SEPSIS RISK AFTER ENDUROLOGIC SURGERY**

Presenter: Jeffrey Johnson MD

Weill Cornell Medicine Dept of Urology

**MP04: 09**

**MAXIMUM EXTRACTION FORCES IN KIDNEY STONE BASKETING: PRELIMINARY REPORT OF FIRST CLINICAL TRIAL WITH ROBOTIC AND CONVENTIONAL URETEROSCOPY**

Presenter: Rifat Burak Ergül MD

Department of Urology, Istanbul Faculty of Medicine, Istanbul University, Istanbul, Turkey

**MP04: 10**

**IS URETERAL ACCESS SHEATH NECESSARY FOR MAINTAINING SAFE IRRIGATION TEMPERATURES DURING FLEXIBLE URETEROSCOPY WITH A 7.5FR SCOPE AND A HIGH-POWER TFL2? AN IN-VIVO EXPERIMENTAL STUDY**

Presenter: Athanassios Vagionis MD, Msc, PHDc

University of Patras

**MP04: 11**

**HEALTHCARE UTILIZATION FOR RENAL EVENTS AFTER STEerable URETEROSCOPIC RENAL EVACUATION VS URETEROSCOPY: 1-YEAR RESULTS OF THE ASPIRE STUDY**

Presenter: Karen Stern MD

Mayo Clinic Arizona

**MP04: 12**

**NO STRINGS ATTACHED: EVALUATION OF THE PATIENT EXPERIENCE OF STENTING WITH AN EXTRACTION STRING**

Presenter: Golena Fernandez Moncaleano MD

University of Michigan

**MP04: 13**

**INFECTION RISK IN PATIENTS WITH MIXED FLORA IN URINE CULTURES PRIOR TO URETEROSCOPY AND LASER LITHOTRIPSY**

Presenter: Michael Lipkin MD

Department of Urology, Duke University Medical Center

**MP04: 14**

**TIP BENDABLE SUCTION URETERAL ACCESS SHEATH VERSUS TRADITIONAL SHEATH IN RETROGRADE INTRARENAL STONE SURGERY: AN INTERNATIONAL MULTICENTRE, RANDOMIZED, PARALLEL GROUP, SUPERIORITY STUDY**

Presenter: Wei Zhu MD, and PhD.
The First Affiliated Hospital of Guangzhou Medical University

**MP04: 15**

**INTRAOPERATIVE ENDOSCOPIC FEATURES FOR DEFINING URETERAL STONE IMPACTION PROVE RELIABLE AMONG ENDOUROLOGISTS**

Presenter: Robert Chang BS

Zucker School of Medicine at Hofstra/Northwell

**MP04: 16**


Presenter: Mitchell R. Humphreys MD

Mayo Clinic Arizona

**MP04: 17**

**THE RELATIONSHIP BETWEEN NEUTROPHIL/LYMPHOCYTE RATIO, PLATELET/NEUTROPHIL RATIO, AND RISK OF UROSEPSIS IN PATIENTS WHO PRESENT WITH URETERAL STONES AND SUSPECTED URINARY TRACT INFECTION**

Presenter: Juliana Villanueva Congate MD

Massachusetts General Hospital, Harvard, Medical School

**MP04: 18**

**SAFETY AND EFFICACY OF URETEROSCOPIC LITHOTRIPSY AND RIRS UNDER REGIONAL ANESTHESIA AT A PRIMARY CLINIC**

Presenter: Joon Chae Na MD, PhD

Goldman Urology Clinic

**MP04: 19**

**EVALUATING THE EFFICIENCY AND SAFETY OF SUCTIONING URETERAL ACCESS SHEATHS IN RENAL STONE TREATMENT: A SYSTEMATIC REVIEW AND META-ANALYSIS**

Presenter: Farass Setiawan MD

Universitas Indonesia

**MP04: 20**

**WHO’S AT RISK? NEW POSTOPERATIVE HYDRONEPHROSIS IN URETEROSCOPY PATIENTS WITHOUT PRIOR HYDRONEPHROSIS**

Presenter: Golena Fernandez Moncaleano MD

University of Michigan / Research Fellow, Department of Urology
MP05: 01 PROSPECTIVE RANDOMIZED EVALUATION OF ORGAN RETRIEVAL SITE FOR HERNIA DEVELOPMENT FOLLOWING ROBOT ASSISTED LAPAROSCOPIC RADICAL PROSTATECTOMY
Presenter: Tunkut Doganca
Acibadem Taksim Hospital, Urology

MP05: 02 EXTRACTION SITE INCISIONAL HERNIA AFTER ROBOTIC-ASSISTED LAPAROSCOPIC PROSTATECTOMY: A COMPARISON OF VERTICAL VERSUS TRANSVERSE INCISIONS ACROSS ALL ROBOTIC PLATFORMS
Presenter: Ethan Vargo DO
Washington University in St. Louis

MP05: 03 IDENTIFYING CRITERIA TO RISK STRATIFY PATIENTS FOR SAME DAY DISCHARGE AFTER ROBOT-ASSISTED RADICAL PROSTATECTOMY
Presenter: Narmina Khanmammadova MD
Department of Urology, University of California Irvine

MP05: 04 DEVELOPMENT OF A PREDICTIVE NOMOGRAM TO ASSIST IN CLINICAL DECISION-MAKING ALGORITHM TOWARDS OPTIMAL PATIENT-SPECIFIC APPROACH FOR ROBOTIC RADICAL PROSTATECTOMY
Presenter: Nicolas Soputro MD
Glickman Urological & Kidney Institute, Cleveland Clinic

MP05: 05 A PROPENSITY SCORE-MATCHED CASE-CONTROL STUDY ON EXOGENOUS TESTOSTERONE IN DELAYING BIOCHEMICAL RECURRENCE POST-RP
Presenter: Yeagyong Hwang BS
University of California, Irvine Medical Center

MP05: 06 SIGNIFICANCE OF BLADDER NECK SPARING IN ROBOT-ASSISTED RADICAL PROSTATECTOMY FROM THE PERSPECTIVE OF NERVE LOCALIZATION AROUND BLADDER NECK
Presenter: Junya Hata MD
Department of Urology, Fukushima Medical University School of Medicine

MP05: 07 COMBINING ADT WITH APALUTamide AS NEOADJUVANT THERAPY ENABLES PATIENTS WITH INOPERABLE PROSTATE CANCER TO BECOME CANDIDATES FOR RADICAL PROSTATECTOMY AND POTENTIALLY ENHANCES THEIR SURVIVAL RATES.
Presenter: Yongbao Wei
Fujian Provincial Hospital

MP05: 08 IS NEOADJUVANT THERAPY PRIOR TO RADICAL PROSTATECTOMY BENEFIT FOR HIGH-RISK PROSTATE CANCER
Presenter: Yun-Jui Li MD
Division of Urology, Department of Surgery, Kaohsiung Veterans General Hospital, Kaohsiung, Taiwan

MP05: 09 SINGLE-PORT ROBOTIC RADICAL PROSTATECTOMY: A COMPARISON ANALYSIS OF THREE COMMON APPROACHES FROM THE SINGLE-PORT ADVANCED RESEARCH CONSORTIUM (SPARC)
Presenter: Nicolas Soputro MD
Glickman Urological and Kidney Institute, Cleveland Clinic

MP05: 10 ROBOT-ASSISTED VERSUS OPEN RADICAL PROSTATECTOMY IN THE TREATMENT OF LOCALIZED PROSTATE CANCER: 3-YEAR RESULTS FROM A PROSPECTIVE COHORT STUDY
Presenter: Chang Wook Jeong MD, PhD
Seoul National University Hospital

MP05: 11 A HYBRID APPROACH TO HOOD-SPARING ROBOTIC PROSTATECTOMY TO MAXIMIZE FUNCTIONAL OUTCOMES AND MAINTAIN ONCOLOGIC EFFICACY
Presenter: Ethan Vargo DO
Washington University in St. Louis

MP05: 12 REAL WORLD IMPACT OF UNITED STATES PROSTATE CANCER SCREENING RECOMMENDATIONS IN 2012 AND 2016: ASSESSING TUMOR VOLUME, SURGICAL MARGINS, PATHOLOGIC STAGE AND GRADE.
Presenter: Thomas Ahlering MD
University of California, Irvine Medical Center

MP05: 13 A COMPARATIVE STUDY BETWEEN APICAL MARGIN POSITIVITY BETWEEN SINGLE PORT AND MULTIPLE PORT ROBOTIC RADICAL PROSTATECTOMIES
Presenter: Ankur Choksi MD
Department of Urology, Yale School of Medicine

MP05: 14 PREDICTORS OF OUTPATIENT SINGLE-PORT ROBOTIC RADICAL PROSTATECTOMY
Presenter: Nicolas Soputro MD
Glickman Urological & Kidney Institute, Cleveland Clinic

MP05: 15 LONG TERM ONCOLOGICAL OUTCOMES OF ROBOT ASSISTED RADICAL PROSTATECTOMY (RARP) FOR LOCALIZED HIGH-GRADE PROSTATE CANCER
Presenter: Victor Sandoval MD
Department of Urology, University of Rochester

MP05: 16 THE DIFFERENT ETIOLOGIES AND SUBSEQUENT MANAGEMENT OF PATIENTS WITH ABORTED RADICAL PROSTATECTOMY
Presenter: Carter Mikesell MD
Cleveland Clinic

MP05: 17 ASSESSMENT OF PELVIC FLOOR MUSCLE TONE VIA DIGITAL RECTAL EXAMINATION DURING KEGEL EXERCISES IS A VALUABLE PREDICTOR OF URINARY CONTINENCE RECOVERY FOLLOWING ROBOTIC-ASSISTED RADICAL PROSTATECTOMY
Presenter: Yu Zhang MD
Hackensack University Medical Center

MP05: 18 LOWER URINARY TRACT FUNCTION AFTER ROBOT-ASSISTED RADICAL PROSTATECTOMY IN PATIENTS WITH PREOPERATIVE LOW BLADDER CONTRACTILITY
Presenter: Junya Hata MD
Department of Urology, Fukushima Medical University School of Medicine

MP05: 19 NEAR INFRARED NERVE-SPECIFIC FLUOROPHORES FOR FLUORESCENCE GUIDED PROSTATECTOMY
Presenter: Connor Barth PhD
Trace Biosciences

MP05: 20 IMPACT OF TUMOR VOLUME AND SURGICAL MARGINS ON MORTALITY POST-ROBOTIC RADICAL PROSTATECTOMY
Presenter: Thomas Ahlering MD
University of California, Irvine Medical Center
MODERATED POSTER SESSION 6
IMAGING: RENAL AND BLADDER ONCOLOGY AND STONES
Grand Ballroom 105, 1st Floor
Moderator:
Mohamad Allaf, MD
TBD

MP06: 01
DIAGNOSTIC ACCURACY OF CONTRAST-ENHANCED ULTRASONOGRAPHY FOR THE ASSESSMENT OF SMALL RENAL MASS: A PROSPECTIVE STUDY
Presenter: Jae-Wook Chung, MD
Department of Urology, School of Medicine, Kyungpook National University

MP06: 02
CT VOLUMETRIC ANALYSIS: ASSOCIATION OF RENAL PARENCHYMA AND GFR ALTERATION IN NEPHRECTOMY PATIENTS
Presenter: Wasin Saengthongpithak MD
Division of Urology, Department of Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University

MP06: 03
PROSPECTIVE ANALYSIS ON THE PREDICTIVE ABILITY OF TECHNETIUM-(99MTC) SESTAMIBI SCANS FOR BENIGN VS. MALIGNANT RENAL TUMORS.
Presenter: Katherine Kim MD
Hackensack University Medical Center

MP06: 04
DETERMINING STONE GROWTH AND NEW STONE FORMATION ON LONGITUDINAL CT SCAN IMAGES: AUTOMATED MACHINE LEARNING IMAGE ANALYSIS IN THE PUSH TRIAL
Presenter: Gregory Tasiem MD
Children’s Hospital of Philadelphia

MP06: 05
ARTIFICIAL INTELLIGENCE FOR AUTOMATED RENAL STONE QUANTIFICATION AND INDIVIDUAL STONE METRICS FROM CT DATA: EVALUATION OF CLINICAL ACCEPTABILITY AND EASE-OF-USE.
Presenter: Theodora A. Potretzke MD
Mayo Clinic

MP06: 06
DOES DEEP LEARNING RECONSTRUCTION IMPROVE URETERAL STONE DETECTION AND SUBJECTIVE IMAGE QUALITY IN THE CT IMAGES OF PATIENTS WITH METAL HARDWARE?
Presenter: D. Daniel Baldwin
Department of Urology, Loma Linda University Health

VIDEO SESSION I
ONCOCOLOGY: PROSTATE, BLADDER, AND MISCELLANEOUS CANCERS
Conference Room E5, 3rd Floor
Moderators:
Ahmed Ghazi, MD
Wan Suk Kim, MD

V1: 01
SURGICAL MANAGEMENT OF PROSTATE CANCER RECURRENCE IN RESIDUAL SEMINAL VESICLE AFTER OPEN RADICAL PROSTATECTOMY
Presenter: Madeline Chaput BA
Baylor College of Medicine

V1: 02
PERITONEAL FLAP WITH BLADDER SUSPENSION AFTER RADICAL PROSTATECTOMY WITH PELVIC LYMPH NODE DISSECTION
Presenter: Ji Hae Park, MD
Rutgers Robert Wood Johnson Medical School

V1: 03
NAVIGATING ROBOTIC RETROPERITONEAL LYMPH NODE DISSECTION FOR POST CHEMOTHERAPY NON-SEMINOMATOUS TESTICULAR CANCER RESIDUAL RETROPERITONEAL MASS
Presenter: Gabriel Carreno Galeano MD
University of Louisville, Department of Urology

V1: 04
SINGLE-PORT RADICAL CYSTECTOMY: NO INCISION
Presenter: Catherine Implicito MD
Hackensack Meridian School of Medicine

V1: 05
3D ULTRASOUND-GUIDED ABLATION OF ANTERIOR PROSTATE CANCER TUMORS USING IRREVERSIBLE ELECTROPORATION AND CRYOTHERAPY: A STEP-BY-STEP APPROACH
Presenter: Amir H. Lebastchi MD
University of Southern California
8:35:00 - 8:42

V1: 06
ENDOSCOPIC RESECTION OF AN ENTEROANASTOMOTIC TUMOR RECURRENT AFTER RADICAL CYSTECTOMY: A NOVEL APPROACH USING BIPOLAR RESECTION
Presenter: Kelly Lehner MD
Mayo Clinic

V1: 07
ROBOT-ASSISTED RETROPERITONEAL LYMPH NODE DISSECTION (RPLND) FOR MANAGEMENT OF LARGE RETROPERITONEAL MASSES
Presenter: Nafee Ullah BA
Hackensack Meridian School of Medicine
V1: 08 ROBOTIC RADICAL PROSTATECTOMY WITH BLADDER TUCK AND URETHRAL SUSPENSION: OUTCOME ON LYMPHOCELE REDUCTION
Presenter: Naveen Pokala MD FRCS
University of Missouri

V1: 09 ROBOT ASSISTED SUPRAPUBIC TUBE PLACEMENT, A COMPLEX CASE WITH MULTIPLE PRIOR SURGICAL AND RADILOGIC INTERVENTION
Presenter: Victor Sandoval MD
University of Rochester, Department of Urology

V1: 10 DAVINCI 5 ROBOT-ASSISTED RADICAL CYSTECTOMY
Presenter: Mubashir Billah MD
Hackensack Meridian Health

V1: 11 FEMALE PELVIC-ORGAN PRESERVING ROBOTIC ASSISTED RADICAL CYSTECTOMY - POINT OF TECHNIQUE.
Presenter: Victor Coelho MS DNB
Resident Urology: Muljibhai Patel Urological Hospital Nadiad

V1: 12 TRANSVESICAL SINGLE-PORT APPROACH FOR DIVERTICULECTOMY
Presenter: Catherine Implicito BS
Hackensack Meridian School of Medicine

V1: 13 SINGLE PORT TRANSVESICAL RADICAL PROSTATECTOMY IN LARGE >100G PROSTATE
Presenter: Hunter Hasley BS
Hackensack Meridian School of Medicine

V1: 14 TACKLING LARGE INTRAVESICAL LOBE WITH BLADDER NECK PRESERVATION DURING ROBOT ASSISTED RADICAL PROSTATECTOMY
Presenter: Prashant Singh MCh
All India Institute of Medical Sciences

V1: 15 GREAT SAPHENOUS VEIN PRESERVATION IN ROBOTIC INGUINAL NODE DISSECTION (RA-VEIL) FOR CARCINOMA PENIS
Presenter: Vipul Tilva M.Ch(Urol), FRCS(Urol)
HCG Cancer Centre, Sola

V1: 16 MODIFIED EXTRAPERITONEAL SINGLE PORT ROBOTIC ASSISTED RADICAL PROSTATECTOMY
Presenter: Rajiv Kalbit MD
Jose R. Reyes Memorial Medical Center

V1: 17 ROBOTIC-ASSISTED RADICAL PROSTATECTOMY WITH RETROGRADE MINIMAL APICAL DISSECTION
Presenter: Sung Goo Yoon
Department of Urology, Korea University Anam Hospital
9:59:00 - 10:06:00

V1: 18 EN BLOC RESECTION OF BLADDER TUMOUR
Presenter: Mariela Montanile Fellow in endourology
Clinica San Camilo Centro Argentino de Urologia

V1: 19 ROBOT-ASSISTED LAPAROSCOPIC SINGLE-PORT RADICAL PROSTATECTOMY WITH BILATERAL PERITONEAL WINDOW
Presenter: Angelo Cadiente BS
Hackensack Meridian School of Medicine

V1: 20 LAPAROSCOPIC POST-CHEMOTHERAPY RETROPERITONEAL LYMPH NODE DISSECTION IN A WOMAN DIAGNOSED WITH TESTICULAR FEMINIZATION
Presenter: Hamid Pakmanesh MD
1. Department of Urology, School of Medicine, Kerman University of Medical Sciences, Kerman, Iran; 2. Iranian Endourology and Uro-laparoscopy Society (IEUS)

V1: 21 ROBOT-ASSISTED PARTIAL CYSTECTOMY FOR BLADDER UROTHELIAL CARCINOMA IN A BLADDER DIVERTICULUM
Presenter: WEI-HSIN CHEN MD
Hualien Tzu Chi Hospital

Video Session 2: Oncology: Kidney and Adrenal 1
Conference Room E6, 3rd Floor
Moderators: Julliet Han, MD Jin Kyu Oh, MD

V2: 01 NOVEL METHODS FOR SINGLE PORT PARTIAL NEPHRECTOMY : INVERSE TECHNIQUE
Presenter: SEOKHWAN BANG MD,PhD.
The Catholic University of Korea

V2: 02 NEW ATTACHMENT FOR L43K ULTRASOUND PROBE TO IMPROVE USABILITY IN INTRAOPERATIVE LAPAROSCOPIC ULTRASONOGRAPHY FOR ROBOT-ASSISTED PARTIAL NEPHRECTOMY.
Presenter: Satoshi Kobayashi MD,PhD
Department of Urology, Kyushu University

V2: 03 ROBOTIC-ASSISTED HEMINEPHRECTOMY OF A LARGE RENAL CELL CARCINOMA CONFINED TO THE ISTMUS OF A HORSESHOE KIDNEY
Presenter: Yu Zhang MD
Hackensack University Medical Center

V2: 04 PERCUTANEOUS RESECTION OF HIGH-VOLUME UPPER TRACT UROTHELIAL CARCINOMA
Presenter: Emeka Udedibia
Smith Institute for Urology at Northwell Health

V2: 05 URETEROSCOPIC MANAGEMENT OF UPPER URINARY TRACT UROTHELIAL CARCINOMA WITH THULIUM FIBER LASER: 7 STEPS FOR A GOOD BIOPSY
Presenter: Golena Fernandez Moncaleano MD
University of Michigan / Research Fellow / Department of Urology

V2: 06 SINGLE PORT RETROPERITONEAL LEFT NEPHROURETERECTOMY AND PERIAORTIC LYMPH NODE DISSECTION
Presenter: Katherine Kim MD
Hackensack University Medical Center

V2: 07 SINGLE PORT ROBOT-ASSISTED LEFT EXTRAPERITONEAL PARTIAL NEPHRECTOMY FOR TREATMENT OF LARGE METASTATIC CLEAR CELL RENAL CELL CARCINOMA
Presenter: Ruchir Chaturvedi BS
Hackensack Meridian School of Medicine
14:00 - 16:00
Moderated Poster/Video Sessions*

MODERATED POSTER SESSION 7
LAPAROSCOPIC AND ROBOTIC PROSTATE CANCER 2
Conference Room North 201, 2nd Floor

Moderators:
Misop Han, MD
Tae Heon Kim, MD

MP07: 01
ASSESSING APPLICABLE CUTOFFS FOR TUMOR VOLUME: PRE AND POST RADICAL PROSTATECTOMY
Presenter: Yeagyeong Hwang BS
University of California, Irvine Medical Center

MP07: 02
APPLICATION OF MACHINE LEARNING IN PATHOMICS ANALYSIS OF WHOLE MOUNT HISTOPATHOLOGY FOR THE IDENTIFICATION OF HIGH-RISK PATHOLOGICAL TUMOR FEATURES IN PROSTATE CANCER
Presenter: Wen Liu PhD
Beijing hospital

MP07: 03
SINGLE-PORT TRANSVESICAL RADICAL PROSTATECTOMY AFTER PREVIOUS BPH PROCEDURES: SURGICAL TECHNIQUE AND CLINICAL OUTCOMES
Presenter: Carter Mikesell MD
Cleveland Clinic

MP07: 04
EARLY ONCOLOGICAL OUTCOMES FOLLOWING ROBOT-ASSISTED RADICAL PROSTATECTOMY WITH THE HOOD TECHNIQUE VS. STANDARD NERVE SPARING TECHNIQUE
Presenter: Normina Khanmammadova MD
University of California Irvine

MP07: 05
SINGLE PORT RADICAL PROSTATECTOMY ASSOCIATED WITH IMPROVED POSTOPERATIVE SHIM AND QOL SCORES: SINGLE CENTER EXPERIENCE
Presenter: Michael Raver BS
Hackensack University Medical Center

MP07: 06
SINGLE-PORT ROBOTIC TRANSVESICAL PARTIAL PROSTATECTOMY: A NOVEL APPROACH FOR FOCAL TREATMENT IN PROSTATE CANCER
Presenter: Nicolas Soputo MD
Glickman Urological & Kidney Institute, Cleveland Clinic

MP07: 07
COMPARISON OF DA VINCI AND HINOTORI SURGICAL ROBOT SYSTEMS AND THE HUGO ROBOTIC-ASSISTED SURGERY SYSTEM FOR ROBOT-ASSISTED RADICAL PROSTATECTOMY
Presenter: Hiroshi Yamane MD
Division of Urology, Department of Surgery, Faculty of Medicine, Tottori University

MP07: 08
CLINICAL EXPERIENCES OF LAPAROSCOPIC RADICAL PROSTATECTOMY USING JAPANESE SURGICAL ROBOT HINOTORI FIRST 66 CASES IN A SINGLE HOSPITAL
Presenter: H Mukouyama MD,PhD
Okinawa Nanbu Takushukai Hospital

MP07: 09
AN ANALYSIS OF FINANCIAL AND SURGICAL OUTCOMES OF ROBOT ASSISTED RADICAL PROSTATECTOMY: HINOTORI™ VS. DA VINCI XI
Presenter: Katora Obayashi MD, PhD
Nippon Medical School/Department of Urology

MP07: 10
REGRET ANALYSIS IN DISCHARGE PATHWAY SELECTION FOLLOWING ROBOT-ASSISTED RADICAL PROSTATECTOMY
Presenter: Normina Khanmammadova MD
Department of Urology, University of California Irvine

MP07: 11
SINGLE SESSION OF ROBOTIC-ASSISTED RADICAL PROSTATECTOMY FOLLOWING TARGETED BIOPSY WITH FROZEN SECTION IN HIGH RISK PROSTATE CANCER
Presenter: Tae Young Park MD
Anam Hospital, Korea University College of Medicine, Seoul, Korea

MP07: 12
CLINICAL STUDY ON EXTRAPERITONEAL APPROACH IN ROBOT-ASSISTED RADICAL PROSTATECTOMY – COMPARED TO TRANSPERITONEAL APPROACH
Presenter: Atsushi Igarashi MD
Kobe City Medical Center General Hospital

MP07: 13
ROBOTIC-ASSISTED RADICAL PROSTATECTOMY WITH COMBINED URETHRAL SUSPENSION AND INTRA-PERITONEALIZING TUCK: AN EARLY INSTITUTIONAL EXPERIENCE
Presenter: Naveen Pokala MD
University of Missouri

MP07: 14
INITIAL EXPERIENCE ON EXTRAPERITONEAL SINGLE-SITE ROBOT-ASSISTED RADICAL PROSTATECTOMY WITH EXTENDED PELVIC LYMPH NODE DISSECTION
Presenter: Di Gu
Department of Urology,University of Guangzhou Medical University
MP07: 15
ROBOTIC SIMPLE PROSTATECTOMY FOLLOWED BY RADIATION THERAPY VERSUS ROBOTIC RADICAL PROSTATECTOMY: PROPENSITY MATCHED ANALYSIS OF A TREATMENT PATHWAY FOR MEN WITH PROSTATE CANCER AND PROSTATEMAGALY
Presenter: Daniel Segal MD
UT Southwestern Medical Center, Department of Urology

MP07: 16
WITHDRAWN

MP07: 17
REFUSAL OF CANCER-DIRECTED SURGERY IN PATIENTS WITH PROSTATE CANCER: A POPULATION-BASED AND PROPENSITY SCORE MATCHING ANALYSIS
Presenter: Yongbao Wei
Fujian Provincial Hospital

MP07: 18
ASSOCIATION BETWEEN ALCOHOL INTAKE AND PROSTATE CANCER RISK: RESULTS FROM NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY 2001-2010 AND MENDELIAN RANDOMIZATION ANALYSES.
Presenter: Weisi Chen
Guangzhou Medical University

MP07: 19
COST ANALYSIS OF INPATIENT VS. SAME-DAY DISCHARGE PATHWAY FOR ROBOT-ASSISTED RADICAL PROSTATECTOMY
Presenter: Daniel Jiang MD
Department of Urology, University of California Irvine

MP07: 20
MINIMALLY INVASIVE TOTAL PELVIC EXENTERATION FOR SYMPTOMATIC LOCALLY ADVANCED PROSTATE CANCER WITH RECTAL INVASION: INDICATIONS AND TECHNICAL CONSIDERATIONS
Presenter: Kanno Toru MD, PhD
Department of Urology, National Hospital Organization Kyoto Medical Center

MP07: 21
URINARY CONTINENCE FOLLOWING RADICAL PROSTATECTOMY: PERFECT CONTINENCE VS OCCASIONAL DRIBBLING IN PAD-FREE MEN
Presenter: Yeageyong Hwang BS
University of California, Irvine Medical Center

MP07: 22
EXTRAPERITONEAL SINGLE-SITE VERUS MULTI-PORTS ROBOT-ASSISTED RADICAL PROSTATECTOMY WITH PELVIC LYMPH NODE DISSECTION
Presenter: Di Gu
Department of Urology, The First Affiliated Hospital of Guangzhou Medical University

MP07: 23
A RARE CASE OF PROSTATE CANCER COMPLICATED BY URETHRAL STRicture TREATED WITH ROBOTIC-ASSISTED RADICAL PROSTATECTOMY USING THE NOVEL HINOTORI SURGICAL ROBOT SYSTEM AND PERINEAL URETHROTOMY
Presenter: Shinro Hata MD, PhD
Department of Urology, Oita University Faculty of Medicine

MODERATED POSTER SESSION 8
STONES - MEDICAL MANAGEMENT I
Conference Room North 202, 2nd Floor

Moderators:
Brett A. Johnson, MD
Kristina Penniston, MD

MP08: 01
TWO PATHWAYS OF CALCIUM OXALATE STONE FORMERS HAVE DIFFERING RISK FACTORS FOR PLAQUE AND PLUG FORMATION
Presenter: Daniel Wong MD
Washington University in St. Louis

MP08: 02
AUTOMATIC KIDNEY STONE SEGMENTATION IN CT SCANS USING DEEP-LEARNING NEURAL NETWORKS
Presenter: Murillo Bouzon MD
Centro Universitário FEI

MP08: 03
EFFECT OF SUPPLEMENTAL PROTEIN ON URINARY STONE RISK: COMPARATIVE CROSSOVER STUDY
Presenter: Daniel Wong MD
Washington University in St. Louis

MP08: 04
THE POTENTIAL ROLE OF SODIUM/GLUCOSE COTRANSPORTER 2 (SGLT2) INHIBITORS IN THE TREATMENT OF CYSTINURIA
Presenter: Wilson Sui
University of California, San Francisco

MP08: 05
WITHDRAWN

MP08: 06
EFFECTIVENESS OF MIRABEGRON VS. IMIDAFENACIN IN IMPROVING DOUBLE J STENT-RELATED SYMPTOMS: AN INITIAL PROSPECTIVE OPEN INTERVENTIONAL STUDY.
Presenter: Ethan Victor Mallari MD
University of Santa Tomas Hospital

MP08: 07
BISPHosphONATE TREATMENT IS ASSOCIATED WITH LOWER INCIDENCE OF UROLOGY ENCOUNTERS, KIDNEY STONE DIAGNOSES AND PROCEDURES
Presenter: Tyler Sheetz MD
University of California San Diego

MP08: 08
FEASIBILITY AND PATIENT SATISFACTION OF VIRTUAL DIETICIAN COUNSELING IN THE PREVENTION OF RECURRENT NEPHROLITHIASIS: A PILOT STUDY
Presenter: Brett Johnson MD
UT Southwestern

MP08: 09
PHARMACOTHERAPY AND STONE MINERAL SUBTYPE INFLUENCE LONG-TERM RECURRENCE RATES IN CALCIUM STONE FORMERS
Presenter: Vincent Bird MD
University of Florida Department of Urology

MP08: 10
IS HYPEROXALURIA IN PATIENTS WITH URINARY STONE DISEASE ASSOCIATED WITH WORSENING RENAL FUNCTION?
Presenter: Maria Velasquez Escobar MD
University of California, San Francisco

MP08: 11
THIAZIDE DIURETICS FOR PREVENTING RECURRENT KIDNEY STONES: AN UPDATED SYSTEMATIC REVIEW, META-ANALYSIS AND TRIAL SEQUENTIAL ANALYSIS OF RANDOMIZED CONTROLLED TRIALS
Presenter: José Arnaldo S. da Cruz MD, PhD
German Hospital Oswaldo Cruz

MP08: 12
OBSTETRIC AND NEONATAL OUTCOMES IN PREGNANT WOMEN PRESCRIBED TAMsULOSIN FOR MEDICAL EXPULSIVE THERAPY
Presenter: Anna Zampini, MD, MBA
Glickman Urologic and Kidney Institute, Cleveland Clinic Foundation

MP08: 13
THE STATISTICAL FRAGILITY OF RANDOMIZED CONTROLLED TRIALS CITED BY THE AUA KIDNEY STONE MEDICAL MANAGEMENT GUIDELINES
Presenter: Esther Kim BS
Icahn School of Medicine at Mount Sinai

MP08: 14
RISK FACTORS FOR NEPHROLITHIASIS IN PATIENTS WITH SEVERE COGNITIVE AND PHYSICAL IMPAIRMENTS
Presenter: Jose Torres MD
Stony Brook University Hospital

MP08: 15
A PROSPECTIVE OBSERVATIONAL STUDY TO CORRELATE THE URETERAL WALL THICKNESS (UWT) WITH SEVERITY OF SYMPTOMS AND SPONTANEOUS PASSAGE(SP) OF SOLITARY URETERAL STONES OF <=10MM
Presenter: Raisa Shetty Urology Resident
Muljiibhai Patel Urological Hospital
MP08: 16
CITRALITH™ POWDER SUPPLEMENT IS EFFECTIVE AND TOLERABLE FOR PATIENTS WITH NEPHROLITHIASIS
Presenter: Jennifer Lu MD
Stony Brook University Hospital

MP09: 01
SURGERY-RELATED HEALTH CARE UTILIZATION BY PATIENTS UNDERGOING PLACEMENT OF URETERAL STENT FOLLOWING URETEROSCOPY FOR USD - RESULTS FROM STENTS
Presenter: Brett Johnson MD
University of Texas Southwestern Medical Center

MP09: 02
NEIGHBORHOOD SOCIOECONOMIC DISADVANTAGE IS ASSOCIATED WITH WORSE URINARY RISK FACTORS AND ACCESS TO MEDICAL MANAGEMENT FOR UROLITHIASIS
Presenter: Anna Zampini MD, MS, MBA
Cleveland Clinic Foundation, Glickman Urologic and Kidney Institute

MP09: 03
DISPARITIES IN KIDNEY STONE TREATMENT: A QUALITATIVE ANALYSIS OF PATIENT EXPERIENCES OBTAINING CARE FOR KIDNEY STONE DISEASE
Presenter: Ibukunoluwa Ibrahim B.S
University of California, San Francisco

MP09: 04
THE SECOND ENDOUROLOGICAL SOCIETY CENSUS REPORT
Presenter: Malone R. Locke MS
University of South Carolina School of Medicine

MP09: 05
THE FINANCIAL IMPACT OF BENIGN PROSTATIC HYPERPLASIA
Presenter: Taylor Hall Medical Student
University of California San Francisco, School of Medicine

MP09: 06
SPONTANEOUS STONE PASSAGE NOMOGRAM
Presenter: Kavita Gupta MD
Mt. Sinai Medical Center and Icahn School of Medicine

MP09: 07
THE PREGNANT HEALTHCARE WORKER CAN PERFORM THEIR JOB WITH SAFE LEVELS OF RADIATION TO THE FETUS
Presenter: Margaret Knoedler MD
University of Wisconsin

MP09: 08
IMPAIRED ACCESS TO HEALTHY FOOD AND LOWER SOCIOECONOMIC STATUS ARE ASSOCIATED WITH HIGHER STONE BURDEN
Presenter: Ashwin Balakrishnan MD
University of California, San Francisco

MP09: 09
UNVEILING HIDDEN BIASES IN PAIN MANAGEMENT FOR NEPHROLITHIASIS
Presenter: Vishnuvardhan Ganesan MD
University of Minnesota

MP09: 10
TRENDS IN ANTIBIOTIC USE FOR DISCHARGED KIDNEY STONE PATIENTS IN UNITED STATES EMERGENCY DEPARTMENTS FROM 2015 TO 2021
Presenter: Jeffrey Johnson MD
Department of Urology, Weill Cornell Medical College

MP09: 11
IS BIPOLAR ENucleATION OF THE PROSTATE AN EFFECTIVE AND COST-EFFICIENT ALTERNATIVE TO ROBOTIC SIMPLE PROSTATECTOMY?
Presenter: Gabriel Martin MD
Department of Urology, Loma Linda University Health

MP09: 12
EFFECT OF STONE COMPOSITION ON THE RATE AND TIMING OF A SECOND STONE SURGERY
Presenter: David Lifshitz MD
Rabin Medical Center, Israel

MP09: 13
TRANEXAMIC ACID IS ASSOCIATED WITH DECREASED POSTOPERATIVE TRANSFUSION RATE AND LENGTH OF STAY AFTER HOLEP
Presenter: Maria C. Velasquez MD
Department of Urology, University of California, San Francisco

MP09: 14
THE ENVIRONMENTAL IMPACT OF CYSTOSCOPES – A SYSTEMATIC REVIEW AND QUALITY ASSESSMENT OF LIFE CYCLE ASSESSMENTS
Presenter: Michael Baboudjian MD
Department of Urology, APHM, North Academic Hospital, Marseille, France

MP09: 15
THE STATISTICAL FRAGILITY OF RANDOMIZED CONTROLLED TRIALS FROM THE AUA KIDNEY STONE SURGICAL MANAGEMENT GUIDELINES
Presenter: Esther Kim BS
Icahn School of Medicine at Mount Sinai

MP09: 16
RACE AND INCREASED AGE ARE PREDICTORS OF DELAYED RENAL DECOMPRESSION IN PATIENTS WITH INFECTED, OBSTRUCTED NEPHROLITHIASIS
Presenter: Daniel Sanford MD
The Warren Alpert Medical School of Brown University; Minimally Invasive Urology Institute, The Miriam Hospital, Providence, RI

MP09: 17
CALLING PATIENTS PRIOR TO UROFLOWMETRY TEST INCREASES PATIENT COMPLIANCE
Presenter: Daniel Wang
Icahn School of Medicine at Mount Sinai

MP09: 18
FOLLOW-UP OF UROLITHIASIS PATIENTS. A SURVEY FROM THE YOUNG ACADEMIC UROLOGIST (YAU)
Presenter: Victoria Jahrreiss MD
Department of Urology, Medical University Vienna, Department of Urology, University Hospital Southampton

MP09: 19
DEMOGRAPHIC AND CLINICAL CHARACTERISTICS OF PURE AND MIXED URIC ACID STONE FORMERS
Presenter: David Lifshitz MD
Rabin Medical Center, Israel
MP10: 01 LOWER POLE STONES OF 10-20MM SIZE – A PROSPECTIVE RANDOMISED CONTROLLED STUDY BETWEEN MINIPERC AND RIRS USING THULIUM FIBER LASER
Presenter: CHANDRA MOHAN VADDI
MCH UROLOGY
PREETI UROLOGY AND KIDNEY HOSPITAL

MP10: 02 MINI VERSUS STANDARD PCNL FOR TREATMENT OF 10-25MM RENAL STONES: A MULTI-INSTITUTIONAL RANDOMIZED CONTROLLED TRIAL FROM THE EDGE CONSORTIUM
Presenter: Seth Bechis MD, MS
University of California, San Diego Health

MP10: 03 PURE RCT 2: CLINICAL AND COST-EFFECTIVENESS OF FURS AND PERCUTANEOUS NEPHROLITHOTOMY FOR LOWER POLE STONES 10-25MM.
Presenter: Daron Smith MA BMCh MD
FRCs(Urol) Stone and Endourology Unit, University College Hospital, University College Hospitals NHS Foundation Trust, London UK.

MP10: 04 A PROSPECTIVE RANDOMIZED CLINICAL STUDY ON PREOPERATIVE IMMERSIVE VIRTUAL REALITY (IVR) FOR PERCUTANEOUS NEPHROLITHOTOMY – THE ROUTE TO A SAFER, MORE EFFECTIVE PERCUTANEOUS STONE REMOVAL?
Presenter: Andrei Cumanas MD
Department of Urology, University of California Irvine, Orange, CA, USA

MP10: 05 ANTIBIOTICS STRATEGY IN PATIENTS WITH POSITIVE URINE DIPSTICK TEST BUT NEGATIVE URINE CULTURE BEFORE PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP10: 06 SUCTION MINI-PCNL FACILITATE THE STONE REMOVAL AND KEEP A LOW RENAL PELVIC PRESSURE
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP10: 07 STENTLESS PERCUTANEOUS NEPHROLITHOTOMY: A PROSPECTIVE RANDOMIZED CONTROLLED TRIAL OBJECTIVE: TO EVALUATE THE SAFETY AND FEASIBILITY OF PERCUTANEOUS NEPHROLITHOTOMY (PCNL)
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP10: 08 UTILIZATION AND COST OF OUTPATIENT PERCUTANEOUS NEPHROLITHOTOMY IN THE UNITED STATES
Presenter: Jeffrey Johnson, MD
Department of Urology, Weill Cornell Medical College

MP10: 09 IS PELVIC URINE CULTURE RELATED TO STONE COMPOSITIONS AND POSTOPERATIVE FEBRILE URINARY TRACT INFECTION AFTER PERCUTANEOUS NEPHROLITHOTOMY?
Presenter: Seungsoo Lee MD
School of medicine, Pusan National University; Dept. of Urology, Pusan National University Yangsan Hospital

MP10: 10 FACTORS PREDICTING POSTOPERATIVE ACUTE KIDNEY INJURY IN PATIENTS UNDERGOING PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Arun Chawla MCh
Manipal Academy of Higher Education

MP10: 11 HOLMIUM VS THULIUM FIBER LASER. DOES IT MAKE A DIFFERENCE IN MINIPCNL?
Presenter: Rajesh Kukreja MD
Urocare Hospital

MP10: 12 EFFECT OF IRRIGATION SOLUTION TEMPERATURE ON COMPLICATIONS OF PERCUTANEOUS NEPHROLITHOTOMY: A SYSTEMATIC REVIEW OF THE LITERATURE, META-ANALYSIS AND TRIAL SEQUENTIAL ANALYSIS OF RANDOMIZED CLINICAL TRIALS
Presenter: José Armando S. da Cruz MD, PhD
German Hospital Oswaldo Cruz

MP10: 13 ASSESSING THE RISK OF BOWEL INJURY IN LOWER CALYX PUNCTURE DURING PERCUTANEOUS NEPHROLITHOTOMY IN SUPINE POSITION COMPARED TO PRONE POSITION – ASSESSMENT ACCORDING TO CT-ourography
Presenter: Mohamed Igbaria MD
Bni Zion Medical Center, Department of Urology

MP10: 14 RETROGRADE INTRARENAL SURGERY (RIRS) VERSUS SUPER MINI PCNL(SMP) FOR LOWER POLE CYLCEAL CALCULI OF 10-20 MM SIZE: A RANDOMIZED CONTROLLED TRIAL
Presenter: Victor Coelho MBBS, MS , DNB
Muljibhai Patel Urological Hospital, Nadiad, India

MP10: 15 OPTIMIZATION OF RENAL PELVIC PRESSURES DURING PCNL: THE EFFECTS OF SHEATH CONFIGURATION, INSTRUMENTATION, AND IRRIGATION
Presenter: Elizabeth A Baldwin
Department of Urology, Loma Linda University Health

MP10: 16 HIGH-POWER HOLMIUM:YAG WITH MOSES IS MORE EFFICIENT THAN SUPERPULSED THULIUM FIBER™ LASER IN MINI-ENDOSCOPIC COMBINED INTRARENAL SURGERY
Presenter: Lucas Vergamini MD
University of Kansas Medical Center 15:40:00 - 15:45

MP10: 17 SURGICAL CONSIDERATIONS FOR PATIENTS WHO ARE SEVERELY MENTALLY AND PHYSICALLY INCAPACITATED UNDERGOING PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Jennifer Lu MD
Stony Brook University Hospital

MP10: 18 URINARY BIOMARKERS AS A PROXY FOR RENAL CELLULAR DAMAGE DURING PERCUTANEOUS NEPHROLITHOTOMY: RANDOMIZED CONTROL TRIAL COMPARING MINIPCNL SUCTION AND NON-SUCTION SHEATHS TO STANDARD 24FR PCNL
Presenter: Juan Serna MD
Icahn School of Medicine at Mount Sinai Department of Urology

MP10: 19 COMPARATIVE EFFECTIVENESS OF PERCUTANEOUS NEPHROLITHOTOMY COMPARED TO URETEROSCOPY OR SHOCKWAVE LITHOTRIPSY FOR CHILDREN WITH NEPHROLITHIASIS: RESULTS OF A MULTICENTER PROSPECTIVE CLINICAL TRIAL
Presenter: Gregory Tassan MD, MSc, MSCE
Children’s Hospital of Philadelphia

MP10: 20 SUCTION MINI PCNL AS WELL ALTERNATIVE TO STANDARD PCNL IN THE MANAGEMENT OF MODERATE SIZE KIDNEY STONE : A PROSPECTIVE RANDOMIZED CONTROLLED TRIAL
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University
MP11: 01 CURRENT ONLINE TRENDS FOR SURGICAL TREATMENT OF BENIGN PROSTATIC HYPERPLASIA
Presenter: Tyler Sheetz MD
University of California San Diego

MP11: 02 HOLEP: URODYNAMIC FINDING OF INDWELLING CATHERETER
Presenter: Gherman Creiderman MD
Rabin Medical Center Petah Tikva

MP11: 03 IMPACT OF LASER ENucleATION EQUIPMENT ON IRRIGANT FLOW RATE
Presenter: Russell Terry MD
University of Florida

MP11: 04 ENHANCED QUICK RECOVERY WITH EFFECTIVE URINARY OUTCOMES FOLLOWING AQUABLATION OF PROSTATE
Presenter: Keng Ng FRCS(Urol), PhD
Frimley Health NHS Foundation Trust

MP11: 05 COST ANALYSIS FROM A HOSPITAL PERSPECTIVE OF OPEN SIMPLE PROSTATECTOMY AND HOLEP
Presenter: Mariela Montanile Fellow in endourology
Clinica San Camilo/ Centro Argentino de Urologia

MP11: 06 INCIDENTAL PROSTATE CANCER AFTER HOLEP: FACTORS ASSOCIATED WITH CLINICALLY SIGNIFICANT RESIDUAL DISEASE AND FURTHER TREATMENT
Presenter: Hansen Lui MD, MS
UC Davis Health

MP11: 07 CLINICAL OUTCOMES OF THE RIVERMARK FLOSTENT™: A MULTI-CENTER STUDY
Presenter: Dean Elterman
University Health Network, University of Toronto

MP11: 08 CATHETER DEPENDENCE AFTER HOLEP: URODYNAMIC FINDING OF HYPOCONTRACTILITY INDEPENDENTLY ASSOCIATED
Presenter: Dan Gralnek MD
University Wisconsin Madison

MP11: 09 LATERAL LOBE RETRACTION USING THE BUTTERFLY DEVICE LEADS TO LONG-TERM SAFETY AND EFFICACY IN MEN SUFFERING FROM LUTS SECONDARY TO BPH: A 5-YEARS FOLLOW-UP STUDY
Presenter: Ran Katz MD
Ziv Medical Center, The Azriely faculty of medicine, Safed, Israel

MP11: 10 CARDIAC EVENTS AFTER TRANSURETHRAL SURGERY: A COMPARISON OF PREDICTED AND ACTUAL EVENT RATES
Presenter: Connor M Forbes MD, FRCSC
Department of Urologic Sciences, University of British Columbia, Vancouver, Canada

MP11: 11 PREOPERATIVE INCONTINENCE IS NOT ASSOCIATED WITH WORSE POSTOPERATIVE CONTINENCE OUTCOMES AFTER HOLEP
Presenter: Thomas Chi MD, MBA
Department of Urology, University of California San Francisco

MP11: 12 HOLEP IN PATIENTS WITH NEUROLOGIC DISEASES: A CASE SERIES WITH EARLY POST-OP CONTINENCE
Presenter: James Jiang MD
University of California Irvine

MP11: 13 HOLMIUM LASER ENucleATION OF THE PROSTATE IS SAFE FOR PATIENTS ABOVE 90 YEARS: A CASE SERIES
Presenter: James Jiang MD
University of California Irvine

MP11: 14 RESULTS OF DAYCASE AQUABLATION OF PROSTATE PERFORMED FOLLOWING THE FRIMLEY PARK HOSPITAL PROTOCOL
Presenter: Keng Ng FRCS(Urol), PhD
Frimley Health NHS Foundation Trust

MP11: 15 WITHDRAWN

MP11: 16 RIVERMARK FLOSTENT™ FOR URINARY RETENTION: THE RAPID-UR STUDY
Presenter: Dean Elterman
University Health Network, University of Toronto

MP11: 17 REALPULSE® THULIUM:YAG VS. HOLMIUM:YAG ENucleATION OF THE PROSTATE: DIFFERENT LASER, SAME OUTCOME?
Presenter: Jasper Cornette MD
OLV Aalst

MP11: 18 FELLOWSHIP TRAINED VS. SELF TAUGHT: A COMPARISON OF THE FIRST 100 HOLMIUM LASER ENucleATION OF PROSTATE CASES
Presenter: Rebekah Keller MD
Washington University

MP11: 19 APPLICATION OF THULIUM SOLID-STATE LASER IN SURGICAL TREATMENT OF BENIGN PROSTATIC HYPERPLASIA (BPH).
Presenter: Roman Andreev MD
City Clinical Hospital named after S.P. Botkin of the Moscow Department of Health

MP11: 20 5A REDUCTASE INHIBITORS REDUCE THE RISK OF CARDIOVASCULAR DISEASE: A PROSPECTIVE COHORT STUDY
Presenter: Qing Yuan MD
Senior Department of Urology, the Third Medical Centre of Chinese People’s Liberation Army (PLA) General Hospital

MP12: 01 THE FINANCIAL CASE FOR TULA AND OUTPATIENT BASED MANAGEMENT OF NON-MUSCLE INVASIVE BLADDER CANCER: A UK PERSPECTIVE
Presenter: James Aljoe MBBS
Ashford and St Peter’s NHS Trust

MP12: 02 FOCAL CRYOTHERAPY FOR LOCALIZED PROSTATE CANCER: INITIAL REPORT FROM THE INTERNATIONAL FOCAL THERAPY SOCIETY (FTS) REGISTRY.
Presenter: Sriram Deivasigamani MD
Duke University Medical Center
MP12: 05
INITIAL EXPERIENCE WITH FOCAL MRI-GUIDED TRANSURETHRAL ULTRASOUND ABLATION (TULSA) IN MEN WITH LOCALIZED PROSTATE CANCER
Presenter: Ram Pathak MD
Mayo Clinic

MP12: 06
EVALUATING OUTCOMES OF LOCAL RECURRENT FOLLOWING PERCUTANEOUS CRYOAORIZATION OF RENAL MASSES: A COMPARATIVE ANALYSIS OF OBSERVATION VERSUS RETREATMENT
Presenter: Helen Kim MD
Washington University in Saint Louis

MP12: 07
ROBOT ASSISTED FOCAL ABLATION (RAFA) USING CRYOTHERAPY FOR PROSTATE CANCER: INITIAL EXPERIENCE
Presenter: Louis Liou MD, PhD
Emerson Health

MP12: 08
SALVAGE FOCAL THERAPY VIA HIGH INTENSITY FOCUSED ULTRASOUND (HIFU) FOR RADIORECURRENT LOCALIZED PROSTATE CANCER: UPCOMING SINGLE ARM PHASE II CLINICAL TRIAL
Presenter: Tarik Benidir MD, M.Sc, FRCSC
University of Florida

MP12: 09
MICROWAVE TRANSURETHRAL THERMODILATATION ABLATIVE THERAPY FOR SYMPTOMATIC BPH: FIRST CONSECUTIVE 55 ASIAN PATIENTS WHO FAILED MEDICAL THERAPY
Presenter: WAI MAN CHOW MB, BCh. FRCSc(Glasg.) FRCS(Urol.) FCHK, FFHAn(Surgery)
UMP SPECIALIST MEDICAL SERVICES

MP12: 10
MAGNETIC RESONANCE IMAGING AND CLINICAL EVALUATION OF ULTRASOUND-GUIDED TRANSPERINEAL LASER ABLATION OF BENIGN PROSTATIC HYPERPLASIA
Presenter: Kursat Kucuker MD
Pamukkale University School of Medicine

MP12: 11
UPPER URINARY TRACT UROTHelial CARCINOMA - NEPHROURORECTOMY OR LASER ABLATION?
Presenter: Roman Andreev MD
City Clinical Hospital named after S.P. Botkin of the Moscow Department of Health

VIDEO SESSION 3
RECONSTRUCTION: UPPER TRACT
Conference Room E5, 3rd Floor
Moderators:
Ben Chung, MD
Jung Hoon Kim, MD

V3: 01
ILLUMINATING ROBOTIC URETERAL RECONSTRUCTION WITH INDOCYANINE GREEN: A MULTI-INSTITUTIONAL COLLABORATIVE STUDY
Presenter: Matthew Lee MD, MBA
Fox Chase-Temple Urologic Institute

V3: 02
TOTA LY INTRACORPOROREAL ROBOT-ASSISTED BILATERAL ILEAL URETHER REPLACEMENT FOR THE TREATMENT OF URETERAL STRICTURES USING KANGDUO SURGICAL ROBOT 2000: OUR PRELIMINARY RESULTS
Presenter: Shubo Fan
Peking University First Hospital

V3: 03
A NOVEL METHOD USING INJECTED ICG TO AID IN CALYCEAL IDENTIFICATION DURING ROBOTIC-ASSISTED LAPAROSCOPIC URETEROCALICOSTOMY
Presenter: Silvia Mora MD
Baylar College of Medicine

V3: 04
NOVEL RECONSTRUCTION UTILIZING A CUTANEOUS TRANSURETEROSTOMY DIVERSION DURING ROBOT-ASSISTED RADICAL CYSTECTOMY IN A PATIENT WITH CROSSSED FUSED RENAL ECTOPIA
Presenter: Joshua Jue MD
Memorial Sloan Kettering Cancer Center

V3: 05
ROBOTIC APPENDICEAL URETERAL REPLACEMENT FOR THE MANAGEMENT OF LONG RIGHT URETERAL STRICURE
Presenter: Kunlin Yang MD
Department of Urology, Peking University First Hospital

V3: 06
RETROPERITONEAL SINGLE-PORT ROBOTIC PYELOPLASTY WITH A LOW ANTERIOR APPROACH IN A PATIENT WITH HOSTILE ABDOMEN
Presenter: Alp Tuna Bekzac
Cleveland Clinic

V3: 07
HEMINEPHRECTOMY FOR ATROPHIC, DUPLICATED KIDNEY
Presenter: Courtney Yong MD
Indiana University

V3: 08
NOVEL TECHNIQUE OF MINCED BUCCAL MUCOSAL GRAFT FOR THE MANAGEMENT OF URETERAL STENOSIS
Presenter: Swarnendu Mandal Dr
All India Institute of Medical Science, Bhubaneswar

V3: 09
SHURUI SINGLE-PORT ROBOT-ASSISTED URETEROURETEROSTOMY VIA TRANSMESENTERIC APPROACH FOR THE MANAGEMENT OF URETERAL STENOSIS
Presenter: Bing Wang
Peking University First Hospital-Miyun Hospital

V3: 10
BILATERAL ROBOT-ASSISTED ILEAL URETER SUBSTITUTION
Presenter: Jong Hoon Lee MD
Department of Urology, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Republic of Korea

V3: 12
ROBOTIC NEPHROURETERECTOMY FROM AN ILEAL CONDUIT -- TECHNIQUES AND METHODS
Presenter: Kelley Zhao MD
Temple University Hospital

V3: 13
ROBOTIC REPAIR OF RETROCAVAL URETER-TIPS AND TECHNIQUE
Presenter: Nitish Aggarwal MCh
AIIMS NEW DELHI

V3: 14
ROBOTIC BUCCAL MUCOSAL GRAFT URETEROPLASTY USING COMBINATION OF POSTERIOR-INLAY AND ANTERIOR-ONLAY TECHNIQUE
Presenter: Yang Kunlin MD
Peking University First Hospital

V3: 15
SINGLE-PORT ROBOTIC RETROPERITONEAL PARTIAL NEPHRECTOMY: A CASE STUDY
Presenter: Jatinder Kumar M.B.B.S., M.S., M.Ch., M.D
University of South Alabama

V3: 16
MANAGEMENT OF COMPLEX URETERIC STRICTURES-THE ROBOTIC WAY.
Presenter: Arvind Ganpule MD
Vice Chairman Department of Urology
Muljibhai Patel Urological Hospital Nadiad.
VIDEO SESSION 4
BPH
Conference Room E6, 3rd Floor
Moderators:
Juan Fulla, MD
Hyung Joon Kim, MD

V4: 01
PULSED THULIUM LASER ENucleATION OF PROSTATE: ORI
INAL EXPERIENCE USING THULIO BY
DORNIER MEDTECH
Presenter: Matthew Lee MD,MBA
Fox Chase-Temple Urologic Institute

V4: 02
SINGLE-PORT ROBOTIC INTRAVESICAL DIVERTICULECTOMY
Presenter: Sina Monfared MD

V4: 03
THULIUM LASER ENucleATION OF THE PROSTATE WITH A DELAYED CUT OF THE BLADDER NECK MUCOSA PROTECTS SMALL PROSTATES FROM BLADDER NECK CONTRACTURE
Presenter: Yun Chu Chang MD
Shu-Tien Urology Ophthalmology Clinic

V4: 04
HOLMIUM LASER ENucleATION OF THE PROSTATE (HOLEP) WITH EARLY APICAL RELEASE: TEACHING STRATEGIES AND SURGICAL TECHNIQUE
Presenter: Agustin Perez-Londono MD
Beth Israel Deaconess Medical Center

V4: 05
TECHNIQUES TO OVERCOME CHALLENGING MORCELATION AFTER HOLMIUM LASER ENucleATION OF THE PROSTATE
Presenter: Trisha Nguyen MD
University of Florida

V4: 06
THULIUM FIBER LASER VERSUS HOLMIUM MOSES TM IN ENDOscopic ENucleATION OF THE PROSTATE: WHICH ONE IS ‘THE ONE’?
Presenter: Saud Alhelal MD
NOSM

V4: 07
COMPARISON OF HOLMIUM AND THULIUM LASER ENERGY EFFECTS ON PROSTATE ENucleATION: A VIDEO CASE STUDY
Presenter: Seyedamirvala Saadat B.S
University of California, Irvine - Department of Urology

V4: 08
COMPARISON OF MOSES 2.0 AND QUANTA 150 FOR LASER ENucleATION OF THE PROSTATE
Presenter: Carl Ceraolo MD, MPH
University of Rochester Medical Center, Department of Urology

WEDNESDAY, AUGUST 14
8:00 - 10:00
Moderated Poster/Video Sessions*

V4: 09
PULSED THULIUM LASER ENucleATION OF PROSTATE AFTER PRIOR FAILED AUQUABLATION
Presenter: Matthew Lee MD,MBA
Fox Chase-Temple Urologic Institute

V4: 10
OVERCOMING CHALLENGES DURING ANATOMICAL ENDOscopic ENucleATION OF THE PROSTATE (AEEP)
Presenter: Saud Alhelal MD
NOSM

V4: 11
ANATOMICAL ENDOscopic ENucleATION OF THE PROSTATE (AEEP): A NEW PARADIGM
Presenter: Saud Alhelal MD
NOSM

V4: 12
THULIUM LASERS FOR ENDOscopic ENucleATION OF THE PROSTATE (EEP): UTILIZATION OF DIFFERENT LASERS & LASER SETTINGS
Presenter: Christopher Netsch MD, FEBU, Fellow in Endourology, Ass. Prof. Asklepios Klinik Barmbek, Department of Urology

V4: 13
ANATOMIC ENDOscopic ENucleATION OF THE PROSTATE USING MINI BIPOLAR ENERGY MODALITY
Presenter: Lucas Vergamini MD
University of Kansas Medical Center

V4: 14
HOLMIUM LASER ABATION OF THE PROSTATE WITH XPEEDA & MOSES TECHNOLOGY: EASY TREATMENT FOR FAILURE OR EXPOSED UROLIFT IMPLANTS
Presenter: Sheldon Marlow Bulaong MD
Veterans Memorial Medical Center

V4: 15
HOLMIUM LASER ENucleATION OF THE PROSTATE:
Presenter: James Jiang MD
University of California Irvine

V4: 16
PERFORMING MINIMALLY INVASIVE SURGICAL THERAPIES (MIST) FOR BENIGN PROSTATIC HYPERPLASIA (BPH) UNDER LOCAL ANAESTHESIA (LA)
Presenter: Guan Wei Colin Quek MBBS, MRCSed National Healthcare Group, Singapore

BACK TO INDEX

MODERATED POSTER SESSION 13
STONES - INSTRUMENTATION AND NEW TECHNOLOGY I
Conference Room North 201, 2nd Floor
Moderators:
S. Duke Herrell, MD, FACS
Mitchell R. Humphreys, MD

MP13: 01
A MULTICHANNEL URETEROSCOPE DECREASES INTRARENAL PRESSURE AND INCREASES FLOW RATE COMPARED TO A SINGLE CHANNEL URETEROSCOPE
Presenter: Anthony Bonzagni DO
University of Michigan

MP13: 02
FIRST PROSPECTIVE, IN VIVO EXPERIENCE USING A NOVEL STEERABLE SUCTION URETERAL ACCESS SHEATH IN NORTH AMERICA
Presenter: Christopher Ballantyne MD
Mayo Clinic Arizona

MP13: 03
URETERAL TISSUE TEMPERATURE DURING URETEROSCOPY WITH HO:YAG LASER ACTIVATION IN AN IN-VIVO PORCINE MODEL
Presenter: Anthony Bonzagni DO
University of Michigan

MP13: 04
DEVELOPMENT AND INITIAL EVALUATION OF A COST-EFFECTIVE FORCE SENSOR FOR URETEROSCOPIC APPLICATION
Presenter: Bruce Gao MD, FRCSC
Department of Urology, University of California, Irvine

MP13: 05
AUTOMATED ANALYSIS OF STONE DUST DURING URETEROSCOPY TO PREDICT STONE FREE STATUS USING COMPUTER VISION MODELS
Presenter: Kimberly Maciolek MD
Vanderbilt University Medical center

MP13: 06
INITIAL CLINICAL EXPERIENCE WITH A ROBOTIC COMBINED MINI-PERCUTANEOUS NEPHROLITHOTOMY (PCNL) AND FLEXIBLE URETEROSCOPIC LITHOTRIPSY
Presenter: Andrei Cupananas MD
Department of Urology, University of California Irvine, Orange, CA, USA
MP13: 07
INTRARENAL PRESSURE CHARACTERIZATION WITH URETERAL ACCESS SHEATH SUCTION IN AN IN-VITRO MODEL
Presenter: Anthony Bonzogni DO
University of Michigan

MP13: 08
FLEXIBLE AND NAVIGABLE SUCTION URETERAL ACCESS SHEATH(FANS) REVOLUTIONIZES RETROGRADE INTRARENAL SURGERY(RIRS): A PROSPECTIVE STUDY BY THE GLOBAL FANS COLLABORATIVE GROUP & EAU SECTION OF UROLITHIASIS(EULIS)
Presenter: Steffi Kar Kei Yuen MBBS, FRCSEd [Urol], FCSSHk, FHKAM [Surgery]. SH Ho Urology Centre, The Chinese University of Hong Kong, Hong Kong, China.

MP13: 09
NANOPARTICLE COATINGS WITH BROAD SPECTRUM ANTIBACTERIAL AND ANTIBIOFILM PROPERTIES AND LOW TOXICITY
Presenter: Juan Sebastian Rodriguez-Alvarez MD
Cleveland Clinic Glickman Urological & Kidney Institute

MP13: 10
COMPARATIVE ANALYSIS OF LIGHT SOURCES AND ILLUMINATION IN FLEXIBLE URETEROSCOPY FUNDAMENTAL FINDINGS FROM A PEARLS ANALYSIS
Presenter: Jia-Lun Kwok MBBS, FRCS
Department of Urology, Tan Tock Seng Hospital, Singapore, Singapore

MP13: 11
A HYBRID MODEL OF URETERIC STENT CHANGE – AMBULATORY ENDOSCOPY SUITE UNDER LOCAL ANALGESIA VERSUS OPERATING ROOM UNDER GENERAL / MONITORED ANALGESIA
Presenter: Roxanne Teo MBChB, MRCS
Tan Tock Seng Hospital

MP13: 12
COMPARISON OF ENCRASTURATION BETWEEN SILICON COVERED AND POLYTETRAFLUOROETHYLENE COVERED METALLIC STENT, IN VITRO EXPERIMENTAL STUDY
Presenter: Jo Hoon Chung MD,PhD
Department of Urology, Hallym University Sacred Heart Hospital, Hallym University College of Medicine, Anyang, Korea

MP13: 13
PROSPECTIVE RANDOMIZED CONTROLLED TRIAL OF TRIOLOGY VS HOLMIUM HIGH POWER LASER LITHOTRIPSY FOR KIDNEY STONES GUY’S 1 & 2 IN MINIPCNL (TRIHOLMIUM TRIAL)
Presenter: Braulio Manzo MD
Hospital Regional de Alta Especialidad del Bajío

MP13: 14
PATIENT EXPERIENCE WITH TRIA VERSUS TRADITIONAL URETERAL STENTS
Presenter: Daniel Pohl MD
Lahey Hospital and Medical Center

MP13: 15
TRIA URETERAL STENTS OFFER IMPROVED COMFORT: RESULTS FROM AN INTERNATIONAL PROSPECTIVE STUDY
Presenter: Ben H. Chew MD
University of British Columbia

MP13: 16
TRI-LAYER URETERAL STENTS, WITH ANTI-ENCRASTATION SURFACE, OFFER IMPROVED COMFORT: RESULTS FROM AN INTERNATIONAL STENT REGISTRY
Presenter: Ben H. Chew MD
University of British Columbia

MP13: 17
THULIUM FIBER LASER VERSUS HIGH-POWER HOLMIUM LASER FOR RETROGRADE INTRARENAL SURGERY USING A FLEXIBLE AND NAVIGABLE SUCTION SHEATH: A PROSPECTIVE MULTICENTER STUDY
Presenter: Khi Yung Fong
National University of Singapore

MP13: 18
REMOVAL OF SMALL, ASYMPTOMATIC, RENAL STONES WITH BURST WAVE LITHOTRIPSY AND ULTRASONIC PROPULSION
Presenter: Jonathan Harper MD
University of Washington

MP13: 19
OCCUPATIONAL HEARING LOSS RISK OF COMMON ENDUROLOGIC PROCEDURES
Presenter: Margaret Knoedler MD
University of Wisconsin

MP13: 20
CAN PRE-STENTING IMPROVE FLEXIBLE AND NAVIGABLE SUCTION (FANS) ACCESS SHEATH OUTCOMES. PROSPECTIVE MULTICENTER STUDY BY EULIS AND THE GLOBAL FANS COLLABORATIVE GROUP.
Presenter: Victoria Jahrreiss MD
Department of Urology, Medical University Vienna, Department of Urology, University Hospital, Southampton

MP14: 01
DEMOGRAPHIC AND CAREER TRENDS OF UROLOGY FELLOWSHIP DIRECTORS IN THE UNITED STATES
Presenter: Vincent G Bird MD
Department of Urology, University of Florida

MP14: 02
TRENDS IN INDUSTRY-SPONSORED RESEARCH PAYMENTS TO UROLOGIST PRINCIPAL INVESTIGATORS
Presenter: Joseph G Cheaib MD MPH
Johns Hopkins University Brady Urological Institute

MP14: 03
STONE PREVENTION EDUCATION IN A VULNERABLE POPULATION: A PILOT STUDY
Presenter: Emma Stehr BMBS
Queensland Health

MP14: 04
RADIATING FOR TWO: QUANTIFYING RADIATION EXPOSURE TO PREGNANT UROLOGISTS DURING PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Zhamshid Okhunov MD
Department of Urology, Loma Linda University Health

MP14: 05
EMR DATA ENHANCES PREDICTION ACCURACY FOR CARE DELAYS COMPARED TO STANDARD DEMOGRAPHIC DATA
Presenter: Pablo Suarez
Department of Urology, University of California, San Francisco

MP14: 06
INSTRUMENT FIT AMONG UROLOGISTS: A CROSS SECTIONAL INTERNATIONAL SURVEY
Presenter: Sarah Razavi MD
Smith Institute for Urology, Northwell Health

MP14: 07
NEIGHBOURHOOD SOCIOECONOMIC DISADVANTAGE IS ASSOCIATED WITH DIFFERENCES IN TREATMENT SELECTION AND POST-OPERATIVE RE-ADMISSION IN SURGICAL BPH PATIENTS
Presenter: Smita De MD, PhD
Cleveland Clinic
MP14: 08
WHAT DO YOU KNOW ABOUT RENAL TRANSPLANTATION IN SINGAPORE?: A PILOT SURVEY-BASED QUESTIONNAIRE ASSESSING KNOWLEDGE AND PERCEPTIONS AMONGST THE PUBLIC
Presenter: Julene Ong MBBS, MRCS (Edinburgh); Department of Urology, Singapore General Hospital

MP14: 09
ASK ME ANYTHING: AN ANALYSIS OF UROLISTIC CONCERNS ON REDDIT
Presenter: Jose M. Torres MD
Stony Brook University Hospital

MP14: 10
UTILIZATION OF ELECTRONIC HEALTH RECORD SOCIAL DETERMINANTS OF HEALTH FEATURE IN KIDNEY STONE PATIENTS
Presenter: Michelle Semina MD
West Virginia University Wheeling Hospital

MP14: 11
DOES GENDER INFLUENCE EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY PRACTICE (ESWL)? RESULTS FROM A GLOBAL SURVEY
Presenter: Rachel Shu-En Lau
Singapore General Hospital

MP14: 12
POST-FELLOWSHIP PRACTICE PATTERN AMONG CONTEMPORARY ENDOUROLOGICAL SOCIETY FELLOWS
Presenter: Kelly Lehner MD
Mayo Clinic

MP15: 03
THE IMPACT OF DIFFERENT LASER SETTINGS ON BLEEDING ASSOCIATED COMPLICATIONS IN PULSED THULIUM LASER ENucleation OF THE PROSTATE (PTHULEP)
Presenter: Christopher Netsch MD, FEBU, Fellow in Endourology
Asklepios Klinik Barmbek, Abteilung für Urologie

MP15: 04
PROSPECTIVE RANDOMISED CONTROLLED TRIAL TO EVALUATE THE IMPORTANCE OF PRE-PROCEDURE VIDEO COUNSELING FOR PATIENT UNDERGOING INVASIVE URODYNAMIC STUDY (UDM).
Presenter: Raisa Shetty Urology Resident
Muljiibhai Patel Urological Hospital

MP15: 05
LONG-TERM OUTCOMES OF TRANSURETHRAL ENucleation BY BIPOLAR IN THE MANAGEMENT OF MEDICATION-RESISTANT BENIGN PROSTATIC HYPERPLASIA: A 24-MONTH FOLLOW-UP STUDY
Presenter: Yuki Endo MD, PhD
Department of Urology, Nippon Medical School

MP15: 06
SECOND-GENERATION MOSES 2.0 VERSUS MOSES 1.0 PULSE-MODULATION TECHNOLOGIES FOR HOLMIUM LASER ENucleation OF THE PROSTATE (HOLEP)
Presenter: Saud Alhelal MD
NOSM

MP15: 07
TRANSIENT STRESS URINARY INCONTINENCE FOLLOWING HOLMIUM LASER ENucleation OF THE PROSTATE WITH EARLY APICAL RELEASE: A SINGLE INSTITUTION EXPERIENCE
Presenter: James Jiang MD
Department of Urology, University of California Irvine

MP15: 08
METABOLIC SYNDROME IS ASSOCIATED WITH POSTOPERATIVE COMPLICATIONS AFTER HOLEP
Presenter: Victoria Edmonds MD
Mayo Clinic Arizona

MP15: 09
SIGNIFICANT HEMATURIA EVENTS: DEFINITION AND ASSESSMENT OF A PATIENT CENTERED OUTCOME FOR POST HOLEP HEMATURIA
Presenter: Ali Antar
University of Wisconsin

MP15: 10
PROPENSITY SCORE MATCHING ANALYSIS OF DIFFERENTIAL OUTCOMES IN RASP VS. HOLEP
Presenter: Narmina Khanmammadova MD
Department of Urology, University of California Irvine

MP15: 11
EJACULATION-PRESERVING PARTIAL HOLEP: A CASE SERIES ON BALANCING SEXUAL AND URINARY FUNCTION
Presenter: James Jiang MD
University of California Irvine

MP15: 12
COMPARING EFFICACY OF ALFuzosin AND AMITRIPTYLINE VERSUS YOGA AND PLACEBO IN MALES WITH CHRONIC PELVIC PAIN SYNDROME: AN RCT
Presenter: SUMAN SAHOO Senior Resident
All India Institute of medical Sciences, Bhubaneswar

MP15: 13
HOLMIUM LASER ENucleation OF THE PROSTATE (HOLEP) IS IT SUITABLE FOR ALL PATIENTS? A SINGLE CENTER EXPERIENCE
Presenter: David Lifshitz MD
Rabin Medical Center

MP15: 14
WITHDRAWN

MP15: 15
MOUNTING THE LEARNING CURVE OF HOLMIUM LASER ENucleation OF THE PROSTATE (HOLEP): AN INDEPENDENT LEARNING EXPERIENCE WITHOUT PROCTORSHIP
Presenter: Rachel Lau MBBS
Singapore General Hospital

MP15: 16
“HIGH ENERGY” ENucleation OF THE PROSTATE – A NEW WAY TO IMPROVE THULIUM FIBER LASER ENucleation
Presenter: Alim Dymov MD, PhD
Institute for Urology and Reproductive Health, Sechenov University

MP15: 17
OPTIMAL TIMING FOR VOID TRIAL FOLLOWING AQUABlation – IS THERE A BENEFIT FROM A DELAYED VOID TRIAL?
Presenter: Jessica Pryor MD
Temple University Hospital

MP15: 18
ASSESSING THE OUTCOMES OF A COMPLETE (360 DEGREE) CIRCUMFERENTIAL VESICOUReTHRAl ANASTOMOSIS AT THE TIME OF ROBOT-ASSISTED SIMPLE PROSTATEctomy - A SINGLE-CENTER COMPARATIVE ANALYSIS
Presenter: Issac Palma-Zamora MD
UT Southwestern Medical Center

MP15: 19
PREVALENCE OF TRANSURETHRAL RESECTION OF THE PROSTATE COMPLICATION AMONG BPH PATIENTS IN ASEER REGION, KSA
Presenter: Abdulaziz Alamri FRCSC
College of Medicine, King Khalid University
MP16: 01
PROSTATECTOMY WITH THE HUGO™ ROBOTIC-ASSISTED SURGERY SYSTEM: THE FIRST SURGICAL STUDY IN KOREA WITH AN EMERGENT TECHNOLOGY
Presenter: Chang Wook Jeong MD, PhD
Kyu Won Lee, MD

MP16: 02
INITIAL EXPERIENCE WITH SINGLE-PORT ROBOT-ASSISTED PARTIAL NEPHRECTOMY: A COMPARISON WITH MULTI-PORT PARTIAL NEPHRECTOMY
Presenter: Andrew A. Wagner MD
Beth Israel Deaconess Medical Center

MP16: 03
SINGLE-PORT EXTRAPERITONEAL ROBOTIC KIDNEY TRANSPLANTATION: EARLY EXPERIENCE OF NOVEL TECHNIQUE, LEARNING CURVE AND FUNCTIONAL OUTCOMES
Presenter: Jaya Sai Chavali MD, MBBS
Cleveland Clinic, Medical University Of South Carolina

MP16: 04
SKILL TRANSFER FROM DA-VINCI TO HUGO – RAS ROBOTIC PLATFORM – AN EXPERIENCE OF 100 CASES
Presenter: VIPIN TYAGI
Sir Ganga Ram Hospital

MP16: 05
REVOLUTIONIZING LIVING KIDNEY DONATION: UNLOCKING NEW POSSIBILITIES WITH ARTIFICIAL INTELLIGENCE-DRIVEN VIRTUAL 3D ANATOMICAL MODELS FOR SURGICAL PRECISION IN LAPAROSCOPIC OR ROBOTIC DONOR NEPHRECTOMY
Presenter: Ravi Munver MD, FACS
Hackensack University Medical Center

MP16: 06
A MACHINE LEARNING ARCHITECTURE FOR SEGMENTATION AND FEATURE EXTRACTION OF LAPAROSCOPIC TOOLS TO IDENTIFY SURGERY PHASES
Presenter: Rafaal Palierini BSc
Centro Universitario FEI

MP16: 07
A QUALITY ANALYSIS OF LAPAROSCOPIC DONOR NEPHRECTOMY-RELATED INFORMATION DISSEMINATED BY ARTIFICIAL INTELLIGENCE CHATBOTS USING VALIDATED TOOLS
Presenter: Matthew Wainstein MS
University of Toledo College of Medicine and Life Sciences

MP16: 08
EARLY EXPERIENCE OF SUPINE LOWER ANTERIOR RETROPERITONEAL APPROACH BY DA VINCI SP
Presenter: Hyoung Bae MD
Ulsan University Hospital

MP16: 09
ROBOTIC-ASSISTED PARTIAL NEPHRECTOMY – INITIAL EXPERIENCE WITH THE HUGOTM ROBOTIC-ASSISTED SURGERY PLATFORM
Presenter: Adam Bobrowski MD
University of Toronto

MP16: 10
NOVEL NOCICEPTION MONITORING IN UROLOGICAL LAPAROSCOPIC AND ROBOTIC SURGERIES – A RANDOMIZED PROSPECTIVE TRIAL
Presenter: Ilona Pilosov Solomon MD
Department of Urology, Carmel Medical Center

MP16: 11
ADVANTAGES OF THREE-DIMENSIONAL LAPAROSCOPIC TECHNIQUE IN THE TREATMENT OF PROSTATE CANCER
Presenter: Fuad Guliyev MD, PhD, FEBU, DMs
National Center of Oncology

MP16: 12
BURST PRESSURE TESTING FOR EVALUATION OF FOUR DIFFERENT ULTRASONIC DISSECTORS
Presenter: Xiang Wang PhD, MD
Peking University First Hospital

MP16: 13
COMPARISON OF THE HEMOSTASIS PERFORMANCE OF TWO DIFFERENT ENERGY DEVICES IN SWINE MODEL
Presenter: Chris Hu PhD
Shanghai Saints Sages Surgical Co., Ltd.

MP16: 14
THE IMPACT OF SINGLE-PORT ROBOTIC SURGERY: A SURVEY AMONG UROLOGY RESIDENTS AND FELLOWS IN THE UNITED STATES
Presenter: Riccardo Autorino MD, PhD
Rush University Medical Center

MP16: 15
AN IN VITRO ASSESSMENT OF THE ILYTM ROBOTICS ASSISTED TELE-CONSOLE SYSTEM IN URETEROSCOPY AMONG MEDICAL STUDENTS AND SURGEONS: DOES VIDEOGAMING EXPERIENCE INFLUENCE THE LEARNING CURVE?
Presenter: Aideen Madden FRCS
1. Urology Service, AP-Hp, Hopital Tenon, Assistance-Publique Hopitaux de Paris, Sorbonne Universite, 4 Rue de la Chine, 75020

MP16: 16
ADHERENCE TO AMERICAN SOCIETY OF CLINICAL ONCOLOGY (ASCO) LANGUAGE OF RESPECT (LOR) GUIDELINES IN 2023 WCET MEETING ROBOTIC ABSTRACTS
Presenter: Jonathan Alcantar MD
Department of Urology, Cook County Health

MP16: 17
PREVALENCE OF NEUROMUSCULAR DISORDERS AMONG UROLOGISTS: IMPACT OF SURGICAL MODALITY ON PAIN TYPE AND DURATION
Presenter: Eric J Regele MD
Mayo Clinic Florida

MP16: 18
IMPACT OF ERGONOMICS ON PELVIC SURGERY: A SINGLE-INSTITUTION, TRI-SITE SURVEY ON ACADEMIC SURGEON WELL-BEING AND SEQUELA OF WORKLOAD DEMAND
Presenter: Eric J Regele MD
Mayo Clinic Florida

MP16: 19
IS AI SEEING WHAT I’M SEEING? VALIDATION OF THE TOUCH SURGERYTM PLATFORM IN ANNOTATING OPERATIVE PHASES DURING ROBOTIC-ASSISTED PARTIAL NEPHRECTOMY AND RADICAL PROSTATECTOMY
Presenter: Adam Bobrowski MD
University of Toronto
9:55:00 - 10:00:00

MP16: 20
EARLY TERMINATION OF CLINICAL TRIALS OF ROBOT-ASSISTED SURGERY IN UROLOGY
Presenter: Mohammed Shahait
Private Practice

MP16: 21
PATIENT PERSPECTIVES ON ATTRIBUTES OF SINGLE-PORT VERSUS MULTI-PORT ROBOTIC-ASSISTED UROLOGIC ONCOLOGY PROCEDURES – A SURVEY-BASED ANALYSIS
Presenter: Rahul Nalluri BS
University of South Florida Health Morsani College of Medicine
MP16: 22
Presenter: Tianyue Li
Department of Urology and Institute of Urology (Laboratory of Reconstructive Urology), West China; Hospital, Sichuan University, China

MP17: 01
FLEXIBLE URETEROSCOPY MOTION TRACKING: HOW DO KINEMATIC PARAMETERS DIFFER BETWEEN EXPERTS AND NOVICES?
Presenter: Jonguk Lee MASc, BASc
St. Michael's Hospital, Unity Health Toronto

MP17: 02
THE RESIDENT HOLEP LEARNING CURVE: CREATING A STANDARDIZED CURRICULUM FOR LEARNING HOLEP
Presenter: Dan Graninek MD
University of Wisconsin Madison

MP17: 03
A HYBRID SIMULATOR FOR CONTINUOUS BLADDER IRRIGATION FOR NURSE TRAINING AND EDUCATION
Presenter: Jonguk Lee MASc, BASc
St. Michael’s Hospital, Unity Health Toronto

MP17: 04
ESTIMATING STONE FRAGMENT SIZE DURING URETEROSCOPY: DOES TRAINING EXPERIENCE PREDICT SAFE EXTRACTION?
Presenter: Kelly Lehner MD
Mayo Clinic

MP17: 05
ONLINE VIDEO-BASED VERSUS IN-PERSON TRAINING FOR TEACHING ULTRASOUND-GUIDED PERCUTANEOUS RENAL ACCESS
Presenter: Tyler Sheetz MD
University of California San Diego

MP17: 06
AMERICAN COLLEGE OF SURGEONS SIMULATION FELLOWSHIPS AT TWO INSTITUTIONS AND THEIR GLOBAL IMPACT ON ENDOUROLOGY
Presenter: Robert Sweet MD, FACS, MAMSE
University of Washington

MP17: 07
SENIOR SLUMP? THE ARC OF URETEROSCOPY EXPERIENCE AND TRAINEE CONFIDENCE DURING RESIDENCY TRAINING
Presenter: Daniel Wollin MD
Department of Urology, Brigham and Women’s Hospital

MP17: 08
EDUCATIONAL VALUE ANALYSIS OF ROBOTIC RADICAL PROSTATECTOMY YOUTUBE CONTENT
Presenter: Daniel Wollin MD, MS
Brigham and Women’s Hospital

MP17: 09
IMPACT OF TRAINEE PRESENCE ON OPERATIVE EFFICIENCY OF HOLMIUM LASER ENUCLEATION OF THE PROSTATE (HOLEP)
Presenter: Agustín Pérez MD
Beth Israel Deaconess Medical Center

MP17: 10
EMPOWERING PATIENTS: THE ROLE OF LARGE LANGUAGE MODELS IN RENAL CANCER EDUCATION
Presenter: Abdulghafour Halawani MD, FEBU
Department of Urology, King Abdulaziz University

MP17: 11
WIRED – INTERN EDUCATION AND URETHRAL CATHETER INSERTION
Presenter: Emma Stehr BMBS
Queensland Health

MP17: 12
UROLOGY RESIDENTS EXPERIENCE WITH HIGH-FIDELITY SIMULATION FOR HOLMIUM LASER ENUCLEATION OF PROSTATE (HOLEP)
Presenter: Matthew Pearson MD
Rush University, Department of Urology

MP17: 13
APPEARENT VALIDITY EVIDENCE FOR A NOVEL VIRTUAL REALITY ROBOT-ASSISTED SURGERY SIMULATOR
Presenter: Mohammed Shahait
Private Practice

MP17: 14
KNOWLEDGE, ATTITUDES, AND PRACTICE PATTERNS AMONG MEDICAL RESIDENTS IN THE OUT-PATIENT DEPARTMENT ON THE PREVENTION OF NEPHROLITHIASIS IN A TERTIARY TRAINING HOSPITAL IN THE PHILIPPINES
Presenter: Joey Cueto MD
Veterans Memorial Medical Center

MP17: 15
GELATIN MEDIUM: LOW-COST PERCUTANEOUS RENAL ACCESS TRAINING MODEL, A DESCRIPTIVE STUDY
Presenter: Ethan Victor Mallari MD
University of Santo Tomas Hospital

MP17: 16
SIMULATING PERCUTANEOUS NEPHROSTOMY ACCESS WITH AN ULTRA-LOW-COST KIDNEY PHANTOM
Presenter: Supriya Iyer
Oregon Health & Science University

MP17: 17
EFFICACY OF CHATGPT VS. COCHRANE SUMMARIES ON SEXUAL PROBLEMS: A READABILITY STUDY
Presenter: Angelo Cadiente BS
Hackensack Meridian School of Medicine

MP17: 18
ENGAGING STUDENTS IN CLINICAL RESEARCH: INSIGHTS FROM AN ACADEMIC UROLOGY PROGRAM
Presenter: Kamil Malshy MD
Tulane University School of Medicine

MP17: 19
ASSESSING THE FEASIBILITY OF ARTIFICIAL INTELLIGENCE LARGE LANGUAGE MODELS IN AUTOMATING UROLOGY DISCHARGE SUMMARIES: A COMPARATIVE STUDY WITH HUMAN MEDICAL OFFICERS
Presenter: Sunil Ravinder Gill MBBS
Department of Urology, Singapore General Hospital, Singapore

MP17: 20
OVER TWO DECADES OF ROBOTIC PYELOPLASTY: WHAT A JOURNEY!!
Presenter: Raju Thomas MD, FACS, FRCS, MHA
Tulane University School of Medicine

MP17: 21
REVOLUTIONIZING PATIENT INFORMATION AND ENHANCED CONSENT IN UROLOGY - THE IMPACT OF SIMULATION AND MULTIMEDIA TOOLS
Presenter: Carlotta Nedbal MD
Università Politecnica delle Marche, Ancona, ITA
**Moderation:**

**Moderators:**
- Tae Nam Kim, MD
- Wayne Brisbane, MD

**Moderated Poster Session 18**

**Imaging: Prostate Oncology**

**Grand Ballroom 105, 1st Floor**

**MP18: 01**

**Comparison of Topical Diltiazem, Diclofenac Suppository and Periprostatic Nerve Block Alone for Pain Control During Transrectal Ultrasonography-Guided Prostate Biopsy: An RCT**

**Presenter:** SUMAN SAHOO Senior Resident

**All India Institute of Medical Sciences, Bhubaneswar**

**MP18: 02**

**ADC Concerns Are Zone Specific: Comparing ADC Values Associated with Clinically Significant Prostate Cancer When Stratified by Prostate Zone and PiRADS Score**

**Presenter:** Tarik Benidir MD, M.Sc, FRCSC

**University of Florida**

**MP18: 03**

**Image-Guided Multiparametric Magnetic Resonance Imaging-Transrectal Ultrasound Fusion Biopsy Augmented with Sextant vs an Extended 12-Core Template Biopsy: A Prospective Comparison of Oncological and Functional Outcomes.**

**Presenter:** Srijan Devasagamani MD

**Duke University Medical Center**

**MP18: 04**

**Comparison of the Incidence of Clinically Significant Prostate Cancer in Patients with Isolated Peripheral vs Transitional Zone PiRADS 3 Lesions**

**Presenter:** Kamil Malshy MD

**Minimally Invasive Urology Institute, The Miriam Hospital, Warren Alpert Medical School of Brown University**

**MP18: 05**

**Combining 18F-PSMA PET/CT and MRI Predicts Pathological Upgrading After Radical Prostatectomy – A Lesion by Lesion Analysis Using Whole Mount Section as a Reference**

**Presenter:** Miao Wang MD

**Dept. of Urology, Beijing Hospital**

**MP18: 06**

**VENUS: A Novel Image Fusion System Using Artificial Intelligence and Electromagnetic Navigation System for the Guidance of Transperineal Prostate Biopsy Under Local Anesthesia**

**Presenter:** Miao Wang MD

**Dept. of Urology, Beijing Hospital**

**MP18: 07**

**Can We Stop Using Systematic Template-Guided Saturation Biopsy in Patients with MRI Targets?**

**Presenter:** Varun Buhariwalla MD, BSc, PGDipBioEnt

**Albury-Wodonga Health**

**MP18: 08**

**Diagnostic Performance of Transperineal Prostate Targeted Biopsy Alone According to the Pi-RADS Score Based on Multiparametric Magnetic Resonance Imaging**

**Presenter:** Seong Woo Yun MD

**Department of Urology, Anam Hospital, Korea University College of Medicine, Seoul, Korea**

**MP18: 09**

**The Learning Curve for Robotic-Assisted Transperineal MRI/US Fusion-Guided Prostate Biopsy**

**Presenter:** Christian Wetterauer

**University Hospital Basel**

**MP18: 10**

**Transrectal Ultrasound Robotic-Assisted Versus UroNav Biopsy: Preliminary Results from a Randomized Controlled Trial**

**Presenter:** Joseph G Cheaib MD, MPH

**Johns Hopkins University Brady Urological Institute**

**MP18: 11**

**Biparametric Magnetic Resonance Imaging: A Comparative Study with Radical Prostatectomy Specimens**

**Presenter:** Feroz Khan CT1 Urology

**Northampton General Hospital**

**MP18: 12**

**Variation in Clinically Significant Prostate Cancer on Fusion Biopsy of Prostate Imaging Reporting & Data System 3-5 Lesions Based on Ethnicity**

**Presenter:** Beth Edelblute MD

**Montefiore Medical Center**

**MP18: 13**

**Robotic-Assisted Transperineal MRI/Ultrasound Fusion Biopsy Improves Pathology Concordance With Radical Prostatectomy**

**Presenter:** Christian Wetterauer

**University Hospital Basel**

**MP18: 14**

**Clinically Significant Prostate Cancer Detection by Transperineal vs. Transrectal MRI Fusion Targeted Biopsy: Performance in Screening vs. Active Surveillance Settings**

**Presenter:** Victoria Edmonds MD

**Mayo Clinic Arizona**

**MP18: 15**

**PSA Density is Predictive of Clinically Significant Prostate Cancer Across Age Strata**

**Presenter:** Kamil Malshy MD

**Minimally Invasive Urology Institute, The Miriam Hospital, Warren Alpert Medical School of Brown University**

**MP18: 16**

**Relationship of Pi-RADS Score on Prostate MRI and Concordance Between Biopsy Gleason Grade and Final Pathology**

**Presenter:** Meghana Singh

**Hackensack Meridian School of Medicine**

**MP18: 17**

**Multi-Institutional MRI-Derived Radiomic Model for the Prediction of Biochemical Recurrence of Prostate Cancer**

**Presenter:** Linda Huynh PHD

**University of Nebraska Medical Center**

**MP18: 18**

**Prostate MRI for Staging Use in Prostate Cancer: Single Institution Real World Experience**

**Presenter:** George Bond BA, MSc, BMBS

**Broomfield Hospital, Essex**

**MP18: 19**

**Assessing the Accuracy of MRI in the Diagnosis of Prostate Cancer**

**Presenter:** Mason Henrich BS

**Hackensack Meridian School of Medicine**

**MP18: 20**

**Relation of the PI-RADS Score on Prostate MRI and Concordance Between Biopsy Gleason Grade and Final Pathology**

**Presenter:** Joseph G Cheaib MD, MPH

**Johns Hopkins University Brady Urological Institute**
V5: 01  EXTRAVASCULAR LAPAROSCOPIC RENAL DENERVATION IN PATIENTS WITH RESISTANT HYPERTENSION: EXPERIENCE FROM FIRST IN HUMAN TRIAL IN KOREA
Presenter: Jung Ki Jo M.D., Ph.D.
Hanyang University

V5: 02  COMBINATION OF ROBOTIC-ASSISTED PYELOPLASTY AND PARTIAL NephRECTOMY FOR SIMULTANEOUS TREATMENT OF URETEROPELVIC JUNCTION OBSTRUCTION AND A RENAL MASS
Presenter: Yu Zhang MD
Hackensack University Medical Center

V5: 03  SINGLE-PORT ROBOTIC LIVING DONOR NephRECTOMY: DESCRIPTION OF TECHNIQUE AND INITIAL OUTCOMES
Presenter: Jaya Sai Chavali MD
Cleveland Clinic, Medical University Of South Carolina

V5: 04  ROBOTIC REPAIR OF LYMPHOPERITONEAL FISTULAE FOLLOWING ROBOTIC PARTIAL NephRECTOMY
Presenter: Trisha Nguyen, MD
University of Florida

V5: 05  SINGLE PORT ROBOTIC-ASSISTED RETROPITONEAL RIGHT UPPER POLE NephRECTOMY FOR OBSTRUCTED ECTOPIC UPPER POLE MOIETY
Presenter: Daniel Roadman MD
Rush University Medical Center

V5: 06  NOVEL REMOVAL OF INADVERTENTLY PLACED HEM-O-LOK CLIP FROM RENAL ARTERY
Presenter: David Duchene MD
The University of Kansas Health System

V5: 07  ROBOT-ASSISTED REMOVAL OF MID-URETHRAL SLING EROSION INTO THE BLADDER: A STEP-BY-STEP GUIDE
Presenter: Jonathan Yu MD
Tripler Army Medical Center

V5: 08  ROBOT-ASSISTED DONOR NephRECTOMY: EXPERIENCES FROM SIRIRAJ HOSPITAL, THAILAND
Presenter: Katunyou Mahamongkol MD
Faculty of Medicine, Siriraj Hospital, Mahidol University,

V5: 09  SURGICAL TECHNIQUE: REDUCTION AND REPAIR OF A RIGHT SIDED BOCHDALEK HERNIA
Presenter: Tomas Lence MD
Lewis Katz School of Medicine at Temple University Hospital Department of Urology

V5: 10  ROBOTIC BLADDER DIVERTICULUM RESECTION: NAVIGATING COMPLEXITY ACROSS DIVERSE CASES.
Presenter: Rene Sotelo MD
Keck Medicine of the University of Southern California

V5: 11  EFFICACY OF OPTILUME DRUG-COATED BALLOON POST FAILED URETHROPLASTY
Presenter: Basmah Bahbahani MD
Sabah Al-Ahmad Urology Centre, Urology Department, Kuwait City, Kuwait

V5: 12  ROBOTIC PARTIAL NephRECTOMY FOR CYSTIC NEPHROMA IN A PEDIATRIC PATIENT WITH DICER-1 MUTATION
Presenter: Kelly Lehner MD
Mayo Clinic

V5: 13  COMPLETE ULTRASOUND-GUIDED ULTRA-MINI PERCUTANEOUS NephROLITHOTOMY IN A PEDIATRIC POPULATION
Presenter: Grace Lee MD
Department of Urology, University of California, San Francisco

V5: 14  “BURSTING THE BUBBLE”: ROBOTIC-ASSISTED LAPAROSCOPIC RENAL CYST EXCISION IN A SYMPTOMATIC PEDIATRIC PATIENT
Presenter: Ching Man Carmen Tong DO, FAAP
University of Alabama at Birmingham

14:00 - 16:00  Moderated Poster/Video Sessions

Moderated Poster Session 19: PEDIATRIC UROLOGY
Conference Room North 201, 2nd Floor
Moderators: Michael Ost, MD
Nicolas Fernandez, MD

MP19: 01  WITHDRAWN

MP19: 02  SINGLE-CENTER EXPERIENCE WITH LAPAROSCOPIC INTRAVESICAL URETERONEOCYSTOSTOMY IN PEDIATRIC VESICOURETERAL REFLUX
Presenter: Jae Min Chung MD, PhD.
Pusan National University Yangsan Hospital

MP19: 03  OUTPATIENT ROBOTIC SURGERY IN PEDIATRIC UROLOGY: ARE WE READY TO TAKE THE LEAP?
Presenter: Osama Al-Omar MD.
West Virginia University (WVU) Medicine, Department of Urology, Division of Pediatric Urology.

MP19: 04  A COMPARISON OF PRACTICE PATTERNS AND SAFETY OUTCOMES FOR RADICAL AND PARTIAL NephRECTOMY BETWEEN PEDIATRIC UROLOGISTS AND PEDIATRIC GENERAL SURGEONS
Presenter: Christopher Conners BA
Icahn School of Medicine at Mount Sinai

MP19: 05  SUCCESS OF A NON-NARCOTIC REGIMEN FOR POSTOPERATIVE PAIN CONTROL FOLLOWING ROBOTIC AND LAPAROSCOPIC PEDIATRIC UROLOGIC SURGERIES IN COMMUNITIES WITH HIGH-RISK OF DRUG ABUSE
Presenter: Osama Al-Omar MD.
West Virginia University (WVU) Medicine, Department of Urology, Division of Pediatric Urology.

MP19: 06  DOES A PATIENT-CENTERED PRAGMATIC CLINICAL TRIAL AFFECT ADHERENCE TO POSTOPERATIVE FOLLOW-UP? A BI-INSTITUTIONAL EXAMINATION ON DETERMINANTS OF PATIENT ADHERENCE AFTER KIDNEY STONE SURGERY
Presenter: Brenton Bicknell
University of Alabama at Birmingham
MP19: 07
COMBINATION OF TWO MINIMALLY INVASIVE TECHNOLOGIES FOR THE TREATMENT OF BILATERAL VESICOURERETAL REFLUX IN CHILDREN
Presenter: Chester Koh MD, MBA
Texas Children’s Hospital - BCM

MP19: 08
SAFETY AND EFFICACY OF URETEROSCOPY AND LASER STONE FRAGMENTATION (URSL) FOR LARGE PEDIATRIC STONES ≥2 CM
Presenter: Victoria Jahreiss MD
Department of Urology, Medical University Vienna, Department of Urology, University Hospital Southampton

MP19: 09
A MACHINE LEARNING (ML) PREDICTIVE MODEL FOR URETEROSCOPY LASERTRIPSY (URSL) OUTCOMES IN A PAEDIATRIC POPULATION – RESULTS FROM A LARGE ENDUROLOGY TERTIARY CENTRE
Presenter: carlotta nedbal
Università Politecnica delle Marche, Ancona, ITA

MP19: 10
ROBOTIC ASSISTED NEPHROPEXY IN AN ADOLESCENT
Presenter: Craig Peters MD
University of Texas Southwestern/Children’s Health Dallas

MP19: 11
PEDIATRIC UROLITHIASIS AND DISRUPTIVE HOUSEHOLD SITUATIONS: IS THERE A LINK?
Presenter: Osama Al-Omar MD.
West Virginia University (WVU) Medicine, Department of Urology, Division of Pediatric Urology.

MP19: 12
TRENDS IN PEDIATRIC PCNL AT A SINGLE HIGH VOLUME INSTITUTION
Presenter: Nikhil Batra MD
Indiana University School of Medicine

MP19: 13
THE IMPACT OF AREA DEPRIVATION AND DEMOGRAPHIC FACTORS ON ADHERENCE TO FOLLOW-UP AFTER KIDNEY STONE SURGERY IN CHILDREN
Presenter: Brenton Bicknell
University of Alabama at Birmingham

MP19: 14
PEDIATRIC NPHROLITHIASIS MANAGEMENT BY PERCUTANEOUS NPHROLITHOTOMY: LONG TERM EXPERIENCE OF TERTIARY CARE CENTER
Presenter: Kavan Takvani MS (trainee urology)
MPUH, Nadiad, India
Moderated Poster Session 21

Epidemiology, Socioeconomic and Health Care Policy - Stones/BPH 2

Conference Room North 203, 2nd Floor

Moderators:
Brian Eisner, MD
Charles Scales, MD

MP21: 01
TRANSLATION AND VALIDATION OF THE CHINESE VERSION OF WISCONSIN STONE QUALITY OF LIFE
Presenter: Wen Zhong PhD
First Affiliated Hospital of Guangzhou Medical University

MP21: 02
ASSOCIATION AND RISK OF METABOLIC SYNDROME AND KIDNEY STONE DISEASE: OUTCOMES FROM A SYSTEMATIC REVIEW AND META-ANALYSIS
Presenter: Sohani N. Dassanayake MBBS, BSc (Hons)
University Hospital Southampton NHS Foundation Trust

MP21: 03
A NOVEL APPROACH TO MANAGING ACUTE NEPHROLITHIASIS AMIDST A UROLOGIST SHORTAGE: THE STONE PATHWAY
Presenter: Michael Hailemariam MD
Eastern Virginia Medical School

MP21: 04
SAME DAY DISCHARGE AFTER HOLMIUM LASER ENucleATION OF THE PROSTATE (HOLEP) DOES NOT INCREASE POSTOPERATIVE UNANTICIPATED HEALTHCARE UTILIZATION
Presenter: Pablo Suarez
Department of Urology, University of California, San Francisco

MP21: 05
MAPPING INEQUALITY: REGIONAL TRENDS & DISPARITIES IN HOLMIUM LASER ENUCLEATION OF THE PROSTATE ADOPTION IN THE UNITED STATES
Presenter: Jennifer Robles MD, MPH
Vanderbilt University Medical Center

MP21: 06
NOTHING IS CERTAIN EXCEPT DEATH, TAXES, AND INCREASING SCOPE REPROCESSING COSTS
Presenter: Stephen Hassig MD, MBA
University of Rochester Medical Center

MP21: 07
EVALUATING THE INCREASED RATE OF KIDNEY STONE OPERATIONS AFTER BARIATRIC SURGERY
Presenter: Carl Cerulo MD, MPH
University of Rochester Medical Center, Department of Urology

MP21: 08
PLASMA ATEROGENIC INDEX AND ITS ASSOCIATION WITH CALCIUM OXALATE KIDNEY STONE FORMATION: A PROSPECTIVE STUDY
Presenter: Izевой Tefik Assoc Dr
Department of Urology, Istanbul Faculty of Medicine, Istanbul University, Istanbul, Turkey

MP21: 09
BLADDER CALCULI ARE NOT ASSOCIATED WITH PROSTATE VOLUME OR SEVERITY OF BLADDER TRABECULATIONS - RESULTS FROM A PROSPECTIVE HOLEP REGISTRY
Presenter: David T. Tzou MD
University of Arizona Department of Urology

MP21: 10
CONTEMPORARY KIDNEY STONE ANALYSIS COMPOSITION AMONG U.S. ADULTS AND CHILDREN IN A LARGE REFERENCE LABORATORY SETTING
Presenter: Kelly Lehner MD
Mayo Clinic

MP21: 11
FROM NICHE TO NORM: UTILIZATION TRENDS IN HOLMIUM LASER ENUCLEATION OF THE PROSTATE IN THE UNITED STATES FROM 2018-2022
Presenter: Jennifer Robles MD, MPH
Vanderbilt University Medical Center

MP21: 12
MINIMIZING EXTRANEOUS EMERGENCY ROOM VISITS: CHARACTERIZING FACTORS ASSOCIATED WITH ADMISSION IN UROLOGIC POST-OPERATIVE EMERGENCY ROOM VISITS IN AN INTEGRATED HEALTH CARE DELIVERY SYSTEM
Presenter: Jonathan Katz MD
Kaiser Permanente San Diego/Department of Urology

MP21: 13
PROTEIN INTAKE AND KIDNEY STONE RISK: A POPULATION-BASED STUDY
Presenter: Menghao Wang
West China Hospital

MP21: 14
COMPARATIVE ANALYSIS OF URINARY AND SERUM PARAMETERS IN PATIENTS WITH AND WITHOUT HYPERTENSION: INSIGHTS FROM A METABOLIC STONE CLINIC
Presenter: Victoria Jahrreiss MD
Department of Urology, Medical University Vienna, Department of Urology, University Hospital; Southampton

MP21: 15
ECONOMIC BURDEN OF IMAGING AND INTERVENTIONS IN ENDOUROLOGY: A WORLDWIDE COST ANALYSIS FROM EAU YOUNG ACADEMIC UROLOGY (YAU) UROLITHIASIS GROUP
Presenter: Victoria Jahrreiss DR
University Hospital Southampton NHS Foundation Trust

MP21: 16
THE PREVALENCE AND INCIDENCE OF KIDNEY STONE DISEASE IN THE UNITED STATES: ANALYSIS OF THE NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY 2017-2020
Presenter: Matthew Lee MD
Ohio State University

MP21: 17
ASSOCIATION OF URINARY BISPHENOL A, F AND S WITH NEPHROLITHIASIS: A CROSS-SECTIONAL STUDY FROM NHANES 2013-2016
Presenter: Xingpeng Di MD
Department of urology and institute of urology, West China Hospital of Sichuan University, China

MP21: 18
DIETARY INTAKES OF VITAMIN B6, FOLATE, VITAMIN B12 AND KIDNEY STONE: A CROSS-SECTIONAL SURVEY OF NHANES 2007-2010
Presenter: Yunxia Wan
Department of Nephrology and Endocrinology, Qijiang District Traditional Chinese Medicine Hospital

MP21: 19
MAPPING OF REGISTERED NEPHROLITHIASIS CLINICAL TRIALS
Presenter: Mohammed Shahait
Private Practice
MP22: 01 PROSPECTIVE COMPARISON OF A NEXT GENERATION PULSED SOLID-STATE THULIUM:YAG LASER AND A HOLMIUM:YAG LASER FOR PERCUTANEOUS LITHOTRIPSY DURING MINI-PCNL
Presenter: Christopher Netsch MD, FEBU, Fellow in Endourology, Ass. Prof. Asklepios Klinik Barmbek, Department of Urology

MP22: 02 UNDERSTANDING URINARY PATHOGENS IN PATIENTS WITH PREEXISTING Nephrostomy TUBES UNDERGOING PCNL
Presenter: David C Dalton MD Indiana University School of Medicine

MP22: 03 NATIONWIDE SURVEY ON TREATMENT PARADIGM SHIFT AND PERIOPERATIVE COMPLICATIONS OF PERCUTANEOUS NEPHROLITHOTOMY FOR UPPER URINARY TRACT CALCULI IN JAPAN
Presenter: Shuzo Hamamoto MD, PHD. Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences

MP22: 04 FEASIBILITY AND SAFETY OF X-RAY-FREE ULTRASOUND-GUIDED PCNL FOR STAGHORN STONES: A PROSPECTIVE SINGLE-INSTITUTION EXPERIENCE
Presenter: Austin L. Chien MD University of Arizona Department of Urology

MP22: 05 AMBULATORY PERCUTANEOUS NEPHROLITHOTOMY IS A NEW STANDARD OF CARE: AN ANALYSIS OF OVER 2000 CASES
Presenter: Linhan Xu MD University of Maryland Medical Center: Division of Urology

MP22: 06 BRIDGING THE CULTURE GAP: DO MULTI-ORGANISM STONE CULTURES ALTER OUTCOMES FOLLOWING PCNL?
Presenter: Gabriel Martin MD Department of Urology, Loma Linda University Health

MP22: 07 VACUUM-IT-UP: VACUUM-ASSISTED CLEARPETRA™ SHEATH VS. USUAL UNASSISTED MINI-ENDOSCOPIC COMBINED INTRARENAL SURGERY-TESTING AND UTILITY IN CLINICAL PRACTICE
Presenter: Lucas Vergamini MD University of Kansas Medical Center

MP22: 08 IMPACT ON THE STONE FREE RATE OF SYSTEMATIC RETROGRADE FLEXIBLE NEPHROSCOPY IN 16F MINI-PCNL
Presenter: CAMPOS MARQUEZ GUILLELMO PATRICIO MD Hospital Regional de Alta Especialidad del Bajo

MP22: 09 EARLY SURGICAL EXPERIENCE OF LASER PULSE MODULATION TECHNOLOGY IN ULTRAMINI-PCNL
Presenter: Han Kye Cha MD,PhD Department of Urology, Kangdong Sacred Heart Hospital, Hallym University College of Medicine

MP22: 10 THE LASER DIRECT ALIGNMENT RADIATION REDUCTION TECHNIQUE (DARRT): A CLINICAL COMPARISON OF A NOVEL HYBRID TECHNIQUE TO CONVENTIONAL FLUOROSCOPIC RENAL ACCESS
Presenter: Zhamshid Okhunov MD Department of Urology, Loma Linda University Health

MP22: 11 IS OUTPATIENT TOTALLY TUBELESS PCNL SAFE AND EFFICACIOUS?
Presenter: Kavita Gupta MD Mt. Sinai Kidney Stone Center

MP22: 12 CURABLE DISEASE IN THE INCURABLE PATIENT
Presenter: Christopher Bastianpillai Post-CCT fellow in Endourology Guy’s Hospital, London

MP22: 13 POST PCNL PAIN RELIEF: PROSPECTIVE STUDY -COMPARISON OF PAIN SCORES AND RECOVERY AFTER PERCUTANEOUS NEPHROLITHOTOMY(PCNL) IN PATIENTS WITH AND WITHOUT ANESTHESIA BLOCK
Presenter: Harsh Thummmar MD Zoysa

MP22: 14 CURRENT ONLINE TRENDS FOR SURGICAL TREATMENT OF NEPHROLITHIASIS
Presenter: Tyler Sheetz MD University of California San Diego

MP22: 15 THE COMPARISON OF EFFICACY AND COMPLICATIONS OF BILATERAL AND UNILATERAL PERCUTANEOUS NEPHROLITHOTOMY ACCORDING TO A META-ANALYSIS
Presenter: Jan Sivhara jr. MD,PhD Department of Urology, Jessenius Faculty of Medicine Martin, Comenius University Bratislava

MP22: 16 CRANIO-CAUDAL BULL’S EYE TECHNIQUE FOR SUPERIOR CALYCEAL ACCESS DURING PERCUTANEOUS NEPHROLITHOTOMY: DETERMINATION OF ANGLE, EFFICACY, AND OUTCOMES
Presenter: Keshav Agarwal MBBS, MS All India Institute of Medical Sciences, New Delhi, India

MP22: 17 ENDOSCOPIC COMBINED INTRARENAL SURGERY STUDY BY THE ASIAN UROLOGICAL SURGERY TRAINING AND EDUCATIONAL GROUP (AUSTEG): A MULTICENTRE REGISTRY IN ASIA
Presenter: Joseph Kai-man Li M.B.,Ch.B., FRCSEd(Urol)
Division of Urology, Department of Surgery, Faculty of Medicine, SH Ho Urology Centre, The Chinese University of Hong Kong

MP22: 18 COMPARATIVE STUDY OF THULIUM FIBRE LASER VS HOLMIUM LASER FOR KIDNEY STONES IN MINIATURIZED PERCUTANEOUS NEPHROLITHOTOMY: A RANDOMISED CONTROLLED SINGLE CENTRE TRIAL
Presenter: ASHLESH BHAVSAR MD MPUH NADIAD

MP22: 19 TWITTER SURVEY ON WORLDWIDE PERCUTANEOUS NEPHROLITHOTOMY PRACTICE PATTERNS
Presenter: Kavita Gupta MD Mt. Sinai Medical Center and Icahn School of Medicine

MP22: 20 IS RE-EXAMINATION OF URINE CULTURE NECESSARY FOR PATIENTS WITH PREOPERATIVE POSITIVE RESULTS IN PREDICTING INFECTIONIC STONE COMPLICATIONS RELATED TO MINI-PERCUTANEOUS NEPHROLITHOTOMY SIMPLE CENTER PROSPECTIVE STUDY.
Presenter: Yongda Liu PhD The First Affiliated Hospital of Guangzhou Medical
MP23: 01
BILATERAL URETEROSCOPY WITH STENTS: POST-OPERATIVE SYMPTOM SEVERITY AND TIME COURSE – RESULTS FROM USDNRN STENTS
Presenter: Jodi Antonelli MD
Duke University

MP23: 02
PURE RCT 1: CLINICAL AND COST-EFFECTIVENESS OF FLEXIBLE URETERORENOSCOPY AND EXTRACORPOREAL SHOCKWAVE LITHOTRIPSY FOR LOWER POLE STONES ≥10 MM.
Presenter: Daron Smith MA BMBCh MD FRCS(Urol)
Stone and Endourology Unit, University College Hospital, University College Hospitals NHS Foundation Trust, London UK.

MP23: 03
INITIAL EXPERIENCE WITH THE SECOND GENERATION CVAC® ASPIRATION SYSTEM; OUTCOMES OF MULTI-CENTER MARKET RESEARCH
Presenter: Brian Eisner MD
Massachusetts General Hospital, Harvard Medical School

MP23: 04
STENT-ASSOCIATED SYMPTOM PROFILE AFTER SECOND STAGE URETEROSCOPY: RESULTS FROM THE STUDY TO ENHANCE UNDERSTANDING OF STENT-ASSOCIATED SYMPTOMS (STENTS)
Presenter: Daniel Wong MD
Washington University in St. Louis

MP23: 05
RESISTANCE AND URETERAL INJURY IN URETERAL ACCESS SHEATH INSERTION DURING RIRS: A RANDOMIZED CONTROLLED TRAIL COMPARING DIFFERENT BLADDER STATUS
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP23: 06
BREAK WAVE TM LITHOTRIPSY FOR URINARY STONES: RESULTS OF THE FIRST-IN-HUMAN INTERNATIONAL MULTICENTER CLINICAL TRIAL
Presenter: Ben H. Chew MD
University of British Columbia

MP23: 07
URETERAL STRicture FORMATION AFTER THE USE OF URETERAL ACCESS SHEATHS
Presenter: Christina Kattoor MD
Massachusetts General Hospital

MP23: 08
CASE SERIES OF RETROGRADE INTRARENAL SURGERY USING CLEARPETRA™ URETERAL ACCESS SHEATH IN AMERICAN POPULATION
Presenter: Lucas Vergamini MD
University of Kansas Medical Center

MP23: 09
STENT INDWELL TIME IS NOT ASSOCIATED WITH STENT SYMPTOMS ON DATE OF REMOVAL: ANALYSIS OF A PROSPECTIVE INTERNATIONAL REGISTRY
Presenter: Connor M Forbes MD, FRCSC
University of British Columbia

MP23: 10
DOES TYPE OF ANESTHESIA DURING THE SURGICAL MANAGEMENT OF SUSPECTED RENAL COLIC DURING PREGNANCY HAVE AN IMPACT ON PRETERM BIRTH?
Presenter: Smita De MD, PhD
Cleveland Clinic Foundation, Glickman Urologic and Kidney Institute

MP23: 11
THE POST-OPERATIVE RECOVERY PROFILE OF INDIVIDUAL DIMENSIONS WITHIN PAIN INTERFERENCE AND SOCIAL PARTICIPATION AFTER URETEROSCOPY FOR NPHROLITHIASIS
Presenter: Justin Ziemba MD, MSEd
Perelman School of Medicine at the University of Pennsylvania

MP23: 12
WITHDRAWN

MP23: 13
Presenter: Ben H Chew MD, MSc, FRCSC
University of British Columbia

MP23: 14
ASSESSING THE EFFICACY OF RETROGRADE INTRARENAL SURGERY IN TRANSPLANT KIDNEYS: A COMPREHENSIVE SYSTEMATIC REVIEW AND META-ANALYSIS AND SINGLE-CENTRE AUDIT
Presenter: XinYan Yang
Singapore General Hospital Department of Urology

MP23: 15
PREDICTORS OF PERINEPHRIC HEMATOMA AFTER EXTRACORPOREAL SHOCKWAVE LITHOTRIPSY FOR RENAL CALCULI: FINAL RESULTS FROM PHASE III RANDOMISED CONTROLLED TRIALS
Presenter: Chris Ho-Ming Wong MRCS
The Chinese University of Hong Kong

MP23: 16
THE ASSOCIATION BETWEEN PERIOPERATIVE HEMOGLOBIN A1C AND SEPSIS AFTER URETEROSCOPY
Presenter: Jeffrey Johnson, MD
Weill Cornell Medical Dept of Urology

MP23: 17
ASSESSMENT OF SAFETY AND EFFICACY IN AMBULATORY BILATERAL SAME-SESSION URETERORENOSCOPY: RESULTS OF A MULTICENTER STUDY
Presenter: Mohamed Abdelkareem MD
Hamad Medical Corporation

MP23: 18
ACUTE KIDNEY DISEASE FOLLOWING URETEROSCOPY AND THULIUM FIBER LASER LITHOTRIPSY: RESULTS FROM A REFERRAL STONE CENTER
Presenter: Aideen Madden FRCS
Tenon Hospital, Paris, France

MP23: 19
ASSOCIATION OF INTRARENAL PRESSURE DURING URETEROSCOPY WITH CLINICAL OUTCOMES
Presenter: Jingqiu Li MD
Singapore General Hospital

MP23: 20
NATURAL HISTORY OF RESIDUAL STONES AFTER PRIMARY RETROGRADE INTRARENAL SURGERY (RIRS)
Presenter: Jodi Antonelli MD
Department of Urology, Duke University Medical Center

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NATURAL HISTORY OF RESIDUAL STONES AFTER PRIMARY RETROGRADE INTRARENAL SURGERY (RIRS)
Presenter: Jodi Antonelli MD
Department of Urology, Duke University Medical Center
**CONSORTIUM RESULTS FROM THE ASIAN RARC CYSTECTOMY (RARC): MULTICENTRE IN ROBOT-ASSISTED RADICAL ILEAL CONDUIT URINARY DIVERSION ORTHOTOPIC NEOBLADDER VERSUS LONG TERM OUTCOMES OF INVASIVE BLADDER CANCER**

Presenter: Tokio Kiyokawa MD

**THE IMPACT OF ADOPTING ROBOTIC TECHNIQUE ON RADICAL CYSTECTOMY**

Presenter: Mohamed Salkini MD, FACS

**PERIOPERATIVE OUTCOMES IN CLASSICAL VS DEEP FIRST LATERAL APPROACH OF VIDEO ENDOSCOPIC INGUINAL LYMPHADENECTOMY (VEIL) IN CARCINOMA PENIS: A RETROSPECTIVE COMPARATIVE ANALYSIS**

Presenter: Manoj Kumar Das Associate Professor

All India Institute of medical Sciences, Bhubaneswar

**COMBINATION ROBOTIC-ASSISTED SURGERIES IN THE ABDOMEN AND PELVIS: A SINGLE-INSTITUTION CASE SERIES**

Presenter: Naveen Pokala MD

University of Missouri

**ABDOMINOPELVIC PARAGANGLIOMAS: A COHORT REVIEW OF 15-YEAR EXPERIENCE**

Presenter: KESHAV AGARWAL MBBS, MS

All India Institute of Medical Sciences, New Delhi, India

**HYBRID APPROACH FOR ROBOTIC RADICAL CYSTECTOMY: AN IMPROVISATION WITH DA-VINCI AND HUGO- RAS ROBOTIC PLATFORMS**

Presenter: Vipin Tyagi

SIR GANGA RAM HOSPITAL

**ASSESSING THE PATHOLOGIC OUTCOMES OF A DECISION TOOL TO SELECT WOMEN WITH BLADDER CANCER FOR REPRODUCTIVE ORGAN SPARING RADICAL CYSTECTOMY**

Presenter: Tarik Benidir MD

University of Florida department of Urology

**THE IMPACT OF UTILIZING LOWER INTRABDOMINAL PRESSURE ON ROBOTIC RADICAL CYSTECTOMY**

Presenter: Zachary Edgerton ND

West Virginia University

**COPY NUMBER VARIATIONS OF URINE AS BIOMARKERS FOR RECURRENT SURVEILLANCE IN NON-MUSCLE INVASIVE BLADDER CANCER**

Presenter: Hai Huang MD

Department of Urology, Ruijin Hospital, Shanghai Jiao Tong University School of Medicine, Shanghai, China

**A SINGLE CENTER RETROSPECTIVE ANALYSIS OF HIGH GRADE T1 BLADDER CANCER**

Presenter: Syed Rahman MD

Yale School of Medicine

**LONG TERM OUTCOMES OF ORTHOTOPIC NEobladder VERSUS ILEAL CONDUIT URINARY DIVERSION IN ROBOT-ASSISTED RADICAL CYSTECTOMY (RARC): MULTICENTRE RESULTS FROM THE ASIAN RARC CONSORTIUM**

Presenter: Chris Ho-Ming Wong MRCS

The Chinese University of Hong Kong

**PREDICTORS OF DISEASE RECURRANCE FOLLOWING RADICAL NEPHROURETERECTOMY FOR HIGH GRADE UPPER TRACT UROTHELIAL CARCINOMA**

Presenter: Hamid Pakmanesh, MD

Mayo Clinic

**AN INTERESTING CASE OF BLADDER ENDOMETRIOSIS**

Presenter: Elphiston Fernandes Consultant Urologist

Wisdom hospital, vision hospital, Kedar Nursing home, Goa, India

**ENDOUROLOGY AND STONES I**

Conference Room E5, 3rd Floor

Moderators:

Monica Morgan, MD

Hamid Pakmanesh, MD

**CASE PRESENTATION OF THE NEW CVAC SYSTEM: IS IT GOING TO CHANGE THE GAME?!**

Presenter: Isaac Palma-Zamora MD

UT Southwestern Medical Center

**ROBOTIC PYELOLITHOTOMY FOR REMOVAL OF A LARGE STAGHORN CALCULI IN A MALROTATED PELVIC KIDNEY**

Presenter: Kiran Moorthi BS

New York Medical College

**ROBOTIC-ASSISTED PYELOLITHOTOMY IN AN ECTOPIC PELVIC KIDNEY**

Presenter: Victoria Edmonds MD

Mayo Clinic Arizona

**PERCUTANEOUS STONE REMOVAL IN PATIENTS WITH DIVERSE URINARY DIVERSIONS**

Presenter: Emeka Udedibia

Smith Institute for Urology at Northwell Health

**INITIAL CLINICAL EXPERIENCE WITH A COMBINED ROBOTIC MINIPERCUTANEOUS NEPHROLITHOTOMY AND URETEROSCOPIC LITHOTRIPSY PLATFORM**

Presenter: Andrei D. Cumpanas MD

Department of Urology, University of California Irvine, Orange, CA, USA
V6: 06
EN BLOC ENucleation OF UPPER TRACT UROTHELIAL CARCINOMA TO IMPROVE ONCOLOGIC CONTROL AND TISSUE YIELD DURING URETEROSCOPY
Presenter: Sri Sivalingam MD
Cleveland Clinic

V6: 07
PERCUTANEOUS ACCESS AND LASER LITHOTRIPSY OF A GALLSTONE USING MINI-PCNL INSTRUMENTS: APPLYING ENDOSCOPIC TECHNIQUES AND TECHNOLOGY OUTSIDE OF THE URINARY TRACT
Presenter: Ashwin S. Balakrishnan MD
University of California, San Francisco

V6: 08
PEDIATRIC SUPINE PCNL IN MATRIX STONES—CASE SERIES
Presenter: CHANDRA MOHAN VADDI
MCH UROLOGY
PREETI UROLOGY AND KIDNEY HOSPITAL

V6: 09
DOES LATEST MEAN GREATEST? COMPARING USBILITY AND VIDEO QUALITY OF SINGLE USE URETEROSCOPES
Presenter: Raviraj Rege
University of Rochester School of Medicine and Dentistry

V6: 10
THULIUM FIBER LASER FOR STONE LITHOTRIPSY. WILL IT BE THE ULTIMATE CHOICE?
Presenter: Alim Dymov MD, PhD
Institute for urology and reproductive health, Sechenov University

V6: 11
LAPAROSCOPIC ASSISTED MINI-ECIRS FOR COMPLETE STONE CLEARANCE IN ONE SINGLE SESSION OF MULTIPLE RENAL STONES IN AN ECTOPIC PELVIC KIDNEY.
Presenter: Daniela Mendez MD
HRAEB Hospital Regional De Alta Especialidad del Bajio

V6: 12
THULIUM-FIBER LASER IN FREEHAND ULTRASOUND-GUIDED ULTRA-MINI-PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Joseph Kai-man Li M.B., Ch.B.
The Chinese University of Hong Kong

V6: 13
COMBINED PERCUTANEOUS RESECTOSCOPE AND ENDOSCOPIC INTRAARENAL (ECIRS) FOR UPPER TRACT UROTHELIAL CARCINOMA
Presenter: Daniel Ufearo
New York Medical College

V6: 14
PERCUTANEOUS NEPHROLITHOTOMY FOR THE REMOVAL OF A LARGE STAGHORN CALCULUS IN A HORSESHOE KIDNEY WITH SUSPECTED XANTHOGRANULOMATOUS PYELONEPHRITIS
Presenter: Kiran Moorthi
New York Medical College

V6: 15
A NAVAL APPROACH: SINGLE PORT ROBOT-ASSISTED PYELOLITHOTOMY IN A PELVIC KIDNEY WITH INTRAURETERAL INDOCYANINE GREEN
Presenter: Jason Joseph MD
University of Florida, Department of Urology, Gainesville Florida

V6: 16
INITIAL EXPERIENCE WITH CLEARPETRA™ FLEXIBLE VACUUM ACCESS SHEATH FOR RETROGRADE URETEROSCOPY
Presenter: Lucas Vergamini MD
University of Kansas Medical Center

V6: 17
SINGLE-PORT ROBOT-ASSISTED RETROPERITONEAL LEFT URETEROURETEROSTOMY FOR TREATMENT OF URETERAL STRICTURE
Presenter: Meghana Singh
Hackensack Meridian School of Medicine

THURSDAY, AUGUST 15
8:00 - 10:00
Moderated Poster/Video Sessions

MODERATED POSTER SESSION 25
ENDOurology MIScellaneous I
Conference Room North 201, 2nd Floor
Moderators:
Lamine Niang, MD
Russell S. Terry, Jr., MD

MP25: 01
COMPARISON OF LUBRICATION AMONG URETERAL ACCESS SHEATHS, URETERAL DILATORS AND URETHRAL DILATORS IN AN EX VIVO PORCINE URETERAL MODEL
Presenter: Andrei D. Cumpanas MD
Department of Urology, University of California Irvine, Orange, CA, USA

MP25: 02
LEAVE NO STONE UNMEASURED: A COMPARISON OF THREE METHODS FOR DETERMINING STONE VOLUME
Presenter: D. Daniel Baldwin
Department of Urology, Loma Linda University Health

MP25: 03
MONOPOLAR VERSUS BIPOLAR TRANURETHRAL RESECTION OF BLADDER TUMOUR: FINAL ANALYSIS OF A PHASE 3 RANDOMISED CONTROLLED TRIAL
Presenter: Chris Ho-Ming Wong MRCS
The Chinese University of Hong Kong

MP25: 04
EFFICACY AND SAFETY OF ANALGESIC-ELUTING URETHRAL CATHETER AFTER UROGYNECOLOGIC SURGERY: A PILOT PROSPECTIVE RANDOMIZED CONTROLLED TRIAL
Presenter: Young Jun Uh M.D
Department of Urology, Hallym University Sacred Heart Hospital

MP25: 05
RANDOMIZED CONTROLLED TRIAL TO EVALUATE THE EFFICACY AND SAFETY OF SILICON-COVERED METALLIC MESH STENT COMPARED TO CONVENTIONAL POLYMERIC STENT IN MALIGNANT URETERAL OBSTRUCTION PATIENTS
Presenter: Joe Hoon Chung
Department of Urology, Hallym University Sacred Heart Hospital, Hallym University College of Medicine, Anyang, Korea
MP25: 06
“STABLE STONE BURDEN” – TRUTH OR MYTH? ASSESSING ALTERATIONS IN VOLUMETRIC STONE BURDEN AMONG PATIENTS WITH MEDULLARY SPONGE KIDNEY
Presenter: Andrei D. Cumpanas MD
Department of Urology, University of California Irvine, Orange, CA, USA

MP25: 07
INTRODUCING ADDITIONAL SIDE HOLES TO ENHANCE FLOW PATHWAYS IN URETERAL STENTS
Presenter: Pedro Amado
ARTORG Center for Biomedical Engineering Research, University of Bern, Bern, Switzerland

MP25: 08
5 YEARS OF THE OPTILUME® DRUG COATED BALLOON FOR RECURRENT ANTERIOR URETHRAL STRICTURES: A SUMMARY OF ROBUST I, II AND III
Presenter: Dean Eltermann
University Health Network, University of Toronto

MP25: 09
PERIOPERATIVE WEARABLE HOME MONITORING ENHANCES SAME-DAY UROLOGIC SURGERY AND REDUCES UNPLANNED HEALTH CARE UTILIZATION
Presenter: Ashwin S. Balakrishnan MD
University of California, San Francisco

MP25: 10
SAFETY AND EFFICACY OF IMMEDIATE HYPERTHERMIC INTRAVESICAL CHEMOTHERAPY FOLLOWING TRANSURETHRAL RESECTION OF BLADDER TUMOUR (I-HIVEC)
Presenter: Chris Ho-Ming Wong MRCS
The Chinese University of Hong Kong

MP25: 11
USEFULNESS AND EASE-OF-USE OF UROGPT™: AN ARTIFICIAL-INTELLIGENCE CHATBOT FOR KIDNEY STONE FORMERS
Presenter: "Jo" Mulun Huang
David Geffen School of Medicine, University of California, Los Angeles

MP25: 12
TGF-B1 MEDIATES EPITHELIAL-MESENCHYMAL TRANSITION IN INTERSTITIAL CYSTITIS THROUGH THE REGULATION OF ROCK
Presenter: Xuezhi Long
The First Affiliated Hospital of Guangzhou Medical University

MP25: 13
GLP-1RA MEDICATIONS AND KIDNEY STONES
Presenter: Areeba Sadiq MD
New York University Langone Medical Center Long Island

MP25: 14
THE IMPACT OF PREOPERATIVE VENOUS THROMBOEMBOLISM ON PATIENTS UNDERGOING TURBT: PERIOPERATIVE OUTCOMES AND HEALTH-CARE COSTS FROM US INSURANCE CLAIMS DATA
Presenter: Anas S. Tresh MD
Stanford University School of Medicine

MP25: 15
PREVALENCE OF URINARY TRACT INFECTIONS IN COVID-19 PATIENTS: NOVEL INSIGHTS ON CATHETER-ASSOCIATED UTI
Presenter: Chengbo Liang B.S, MD
University of Florida College of Medicine

MP25: 16
EN-BLOC RESECTION OF BLADDER TUMORS USING THULIUM LASER SYSTEM - SIMPLE AND SAFE?
Presenter: Roman Andreev MD
City Clinical Hospital named after S.P. Botkin of the Moscow Department of Health

MP25: 17
EFFICACY OF INTRAVESICAL ALKALINIZED LIDOCAINE SOLUTION PRIOR TO CYSTOSCOPY: A PROSPECTIVE, SINGLE CENTRE, RANDOMIZED, DOUBLE-BLIND, PARALLEL GROUP TRIAL
Presenter: Manoj Kumar Das Associate Professor
All India Institute of Medical Sciences, Bhubaneswar

MP25: 18
URETERAL WALL THICKNESS AS A PREDICTOR OF SPONTANEOUS STONE PASSAGE: A PROSPECTIVE STUDY
Presenter: Andrei D. Cumpanas MD
Department of Urology, University of California Irvine, Orange, CA, USA

MP25: 19
INSTRUMENT FAILURES FOR THE AIRSEAL DEVICE: A FOOD AND DRUG ADMINISTRATION MAUDE DATABASE STUDY
Presenter: Mohammed Shahait MBBS
Atte Clemenceau Medical Center

MP25: 20
“TWENTY-YEAR FOLLOW-UP OF LARGE-VOLUME LOW-GRADE UROTHELIAL CARCINOMA: LONG-TERM OUTCOMES IN PATIENTS UNDERGOING URETEROSCOPIC VERSUS NEPHROURETERECTOMY THERAPY”
Presenter: Guy Verhovsky MD,MPH
Northwell Health

MP26: 01
ULTRASOUND-ACTIVATED CILIA FOR ERADICATION OF ENCRUSTATION: A PROOF-OF-CONCEPT IN A URETERAL STENT-ON-CHIP
Presenter: Pedro Amado
ARTORG Center for Biomedical Engineering Research, University of Bern, Bern, Switzerland

MP26: 02
CAN MACHINE LEARNING (ML) CORRECTLY PREDICT OUTCOMES OF FLEXIBLE URETEROSCOPY LASER LITHOTRIPSY (FURSL) FOR KIDNEY STONE DISEASE? RESULTS FROM A LARGE ENDUROLOGY UNIVERSITY CENTRE
Presenter: carlotta nedbal MD
Università Politecnica delle Marche, Ancona, ITA

MP26: 03
INTRARENAL PRESSURE AND FLOW RATE PROFILE USING LITHOVUE™ ELITE: IMPACT OF DIFFERENT IRRIGATION SYSTEMS AND WORKING CHANNEL INSTRUMENTS
Presenter: Lucas Vergamini MD
University of Kansas Medical Center

MP26: 04
ASSESSMENT OF POST-OPERATIVE OUTCOMES FOLLOWING ROBOTIC-ASSISTED MINI-PERCUTANEOUS NEPHROLITHOTOMY WITH THE MONARCH™ PLATFORM, UROLOGY
Presenter: Margaret Knoedler MD
University of Wisconsin

MP26: 05
THE MEASUREMENT OF INTRARENAL PRESSURE IN URETEROSCOPY WITH LASER LITHOTRIPSY: A PROSPECTIVE TRIAL
Presenter: Tyler Sheetz
UC San Diego

MP26: 06
TREATING OBSTRUCTING URETEROLITHS IN PET CATS WITH BURST WAVE LITHOTRIPSY
Presenter: Michael Borofsky MD
University of Minnesota

MP26: 07
ULTRASOUND-FACILITATED CLEARANCE OF SMALL RESIDUAL KIDNEY STONE FRAGMENTS REDUCES RELAPSE INCIDENCE
Presenter: Mathew Sorensen MD, MS, FACS
University of Washington and VA Puget Sound Healthcare System
SAFETY AND FEASIBILITY OF THE STEERABLE URETEROSCOPIC RENAL EVACUATION DEVICE, A SINGLE CENTER EXPERIENCE  
Presenter: Luke Griffiths MD  
Smith Institute for Urology, Northwell Health

MINIMAL INJURY OBSERVED IN KIDNEYS TREATED WITH BURST WAVE LITHOTRIPSY IN THERAPEUTICALLY ANTICOAGULATED PIGS  
Presenter: Max Shelton MD  
Indiana University School of Medicine

NOVEL PERFORMANCE TESTING MODELS FOR DISPOSABLE URETEROSCOPES  
Presenter: T. Max Shelton MD  
Indiana University School of Medicine

SIZE MATTERS: AN IN VITRO EVALUATION OF FLEXIBLE SUCTION-ASSISTED URETERAL ACCESS SHEATHS  
Presenter: Aiden Madden FRCS  
Tenon Hospital, Paris, France

DEPLOYMENT OF A FULLY AUTOMATED DIGITAL SYSTEM FOR IMPLANT (URETERIC STENT) TRACKING AND REMINDING (TRACER)  
Presenter: Jeremy Tay MBBS, MRCS  
Sengkang General Hospital

IN VITRO COMPARISON OF DUSTING AND FRAGMENTING TREATMENT EFFICIENCIES AND TEMPERATURE DYNAMICS BETWEEN PULSED HOLMIUM:YAG WITH MOSES, THULIUM FIBER LASER, AND PULSED THULIUM:YAG  
Presenter: Ali Antar MD  
University of Wisconsin

IN-VITRO COMPARISON OF A NOVEL RECESSED TIP VERSUS STANDARD TIP FIBER FOR STONE DUSTING WITH THULIUM FIBER LASER  
Presenter: Sri Sivalingam MD  
Cleveland Clinic

ROLE OF ARTIFICIAL INTELLIGENCE (CHATGPT) IN ENDOUROLOGY CLINIC  
Presenter: Haresh Thummar MD  
ZHV

PULSE WIDTH SETTING ON DUSTING USING HOLMIUM:YAG LASER DURING RETROGRADE INTRARENAL SURGERY FOR RENAL STONE  
Presenter: Yun Jin Kim MD  
Soonchunhyang University Bucheon Hospital

IN VITRO EVALUATION OF A NOVEL CONTINUOUS FLOW SUCTION URETEROSCOPE  
Presenter: Khurshid Ghani MS MBChB  
University of Michigan

THE EFFECT OF FLEXIBLE AND NAVIGABLE (FANS) URETERAL SUCTION ACCESS SHEATHS PRESSURE CONTROL VENT ON SUCTION  
Presenter: Richard Menzies-Wilson MBBS BSc  
University of Oxford

INTRAOPERATIVE COMPUTED TOMOGRAPHY FOR DETECTION OF RESIDUAL STONES IN ENDOUROLOGY PROCEDURES: SYSTEMATIC REVIEW AND META-ANALYSIS  
Presenter: FABIO VICENTINI MD, PhD  
DEPARTMENT OF UROLOGY, ENDOUROLOGY SECTION, CLINICS HOSPITAL, UNIVERSITY OF SAO PAULO

INTRARENAL PRESSURE ASSESSMENT USING LITHOVUE ELITE® IN PORCINE KIDNEY MODELS  
Presenter: Naoto Tanaka MD  
Hara Genitourinary Hospital

IMPROVING VISUAL RECOGNITION OF URINARY STONES WITH ARTIFICIAL INTELLIGENCE BY LEARNING FREQUENT ASSOCIATED MORPHOLOGIES  
Presenter: Bruno Turcotte MD  
CHU de Bordeaux

ASSESSING APPROPRIATENESS OF LANGUAGE MODEL RECOMMENDATIONS OF KIDNEY STONE MANAGEMENT  
Presenter: Vatsala Mundra BS  
UT Southwestern

EVALUATION OF A PROTOTYPE SMALL SUCTION PUMP FOR USE DURING URETEROSCOPY.  
Presenter: Thijs Ruiken BSc  
Nuffield department of Surgical Sciences, Oxford University

RENAI STONE DISINTEGRATION WITH THE NEW DORNIER THULIO LASER: INITIAL RESULTS FROM “SAINT JOHN” HOSPITAL, BUCHAREST  
Presenter: Dragos- Razvan Multescu MD, PhD  
“Saint John” Emergency Clinical Hospital, Bucharest, Romania

FLEXIBLE-TIP VACUUM ASSISTED URETERAL ACCESS SHEATH USED DURING FLEXIBLE URETEROSCOPIC APPROACH: A CRITICAL COMPARISON WITH THE STANDARD DEVICE  
Presenter: Razvan Multescu MD, PhD  
“Saint John” Emergency Clinical Hospital

HIGH POWER VS LOW POWER LASER LITHOTRIPSY FOR BLADDER STONES: COMPARATIVE OUTCOMES FROM 2 EUROPEAN ENDOUROLOGY CENTRES  
Presenter: Clara Cerrato MD, FEBU  
University Hospital Southampton NHS Trust

FLEXIBLE URETERAL ACCESS SHEATH WITH SUCTION IN RETROGRADE INTRARENAL SURGERY – DOES IT MAKE A DIFFERENCE?  
Presenter: CHANDRA MOHAN VADDI  
MCH UROLOGY  
PREETI UROLOGY AND KIDNEY HOSPITAL

THULIUM VS HOLMIUM: WHICH IS SAFER FOR REMOVAL OF ENTOMBED STENTS?  
Presenter: Gabriel Martin MD  
Department of Urology, Loma Linda University Health
MP27: 08 IMPACT OF LIGHT OBSTRUCTION ON ILLUMINANCE FROM FLEXIBLE URETEROSCOPES – A COMPARATIVE PEARLS ANALYSIS
Presenter: Jia-Lun Kwok MBBS, FRCS
Department of Urology, Tan Tock Seng Hospital, Singapore, Singapore

MP27: 09 TUOHY-BORST UNDER PRESSURE: INTRAOPERATIVE LIMITATIONS QUANTIFIED
Presenter: Zizo Al-Daqqaq BScN, MD(c)
University of Toronto

MP27: 10 A NEW DEVICE FOR DIRECT IN SCOPE SUCTION TECHNIQUE (DISS). PROSPECTIVE MULTICENTER AUDIT USING THE GLITZ SYSTEM.
Presenter: Deepak Ragoori M.S.,M.Ch
Asian Institute of Nephro-Urology

MP27: 11 ROLE OF FLEXIBLE AND NAVIGABLE SUCTION (FANS) URETERIC ACCESS SHEATH IN FLEXIBLE URETEROSCOPY FOR LOWER POLE STONES - PROSPECTIVE STUDY BY EULIS AND GLOBAL FANS GROUP
Presenter: Deepak Ragoori M.S.,M.Ch
Asian Institute of Nephrology and Urology

MP27: 12 CHARACTERIZATION OF COMMERCIALLY AVAILABLE FLEXIBLE AND NAVIGABLE URETERAL SUCTION ACCESS SHEATHS (FANS)
Presenter: Richard Menzies-Wilson MBBS BSc
University of Oxford

MP27: 13 EVALUATING THE ACCURACY OF INTRARENAL PRESSURE MONITORING WITH LITHOVUE ELITE; IN PORCINE KIDNEY MODEL
Presenter: Takaaki Inoue MD, PhD
Hara Genitourinary Hospital

MP27: 14 ARE THE «OPTIMAL» LASER MODES FOR LITHOTRIPSY OPTIMAL?
Presenter: Alim Dymov MD, PhD
Institute for Urology and Reproductive Health, Sechenov University

MP27: 15 PHYSICAL THERAPY FACILITATE STONE FRAGMENT PASSAGE AFTER SWL AND RIRS
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP27: 16 IS LASER LITHOTRIPSY THE NEW GOLD STANDARD FOR TREATMENT OF BLADDER STONES: OUTCOMES FROM 2 EUROPEAN ENDOUROLOGY CENTRES
Presenter: Victoria Jahrreiss MD
University Hospital Southampton NHS Trust

MP27: 17 FLEXIBLE URETEROSCOPY FOR TREATMENT OF RENAL STONE UNDER LOCAL ANAESTHESIA – MADE POSSIBLE WITH SUCTION VIA FLEXIBLE AND NAVIGABLE URETERAL ACCESS SHEATH (FANS)
Presenter: Steffi Kar Kai Yuen
SH Ho Urology Centre, Department of Surgery, The Chinese University of Hong Kong, Hong Kong, China

MP27: 18 CLINICAL EVALUATION OF NOVEL PRESSURE SENSING URETEROSCOPE DEVICE TO TREAT NEPHROLITHIASIS
Presenter: Areeba Sadiq
New York University Langone Medical Center Long Island

MODERATED POSTER SESSION 28 STONES - PCNL 3
Conference Room North 205 A-2, 2nd Floor
Moderators:
David Tzou, MD
Pablo Contreras, MD

MP28: 01 THE PREDICTORS OF BLEEDING FOLLOWING PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Ali Tabibii MD
Shahid Beheshti University of Medical Sciences, Shahid Lobbafinejad medical Center

MP28: 02 TOTALLY X-RAY-FREE ULTRASOUND GUIDED PERCUTANEOUS NEPHROLITHOTOMY PREDOMINANT INTRARENAL SURGERY IN GALKAKAO-MODIFIED SUPINE VALDIVIA POSITION FOR COMPLEX RENAL STONES: SINGLE CENTER EXPERIENCE
Presenter: Yi Yang Liu MD
Kaohsiung Chang Gung Memorial Hospital

MP28: 03 FLANK VERSUS PRONE POSITION IN PERCUTANEOUS NEPHROLITHOTRTIPSY FOR KIDNEY CALCULI: A META-ANALYSIS
Presenter: Bohan Liu
Department of Urology, Institute of Urology (Laboratory of Reconstructive Urology), West China Hospital, Sichuan University

MP28: 04 PERCUTANEOUS NEPHROLITHOTOMY IN CHILDREN WITH CYSTINE STONES: 25- YEARS OF EXPERIENCE IN A SINGLE INSTITUTION
Presenter: Kadri Can Sahin MD
Istanbul University-Cerrahpasa Cerrahpasa Faculty Of Medicine, Department of Urology

MP28: 05 FLANK-FREE MODIFIED SUPINE POSITION VERSUS PRONE POSITION NEPHROLITHOTRIPSY IN PEDIATRIC POPULATION: SYSTEMATIC REVIEW AND META-ANALYSIS
Presenter: José Arlindo S. da Cruz MD, PhD
German Hospital Oswaldo Cruz

MP28: 06 MINI AND ULTRA-MINI PCNL IN PEDIATRIC POPULATION.
Presenter: Murodjon Abdullajanov MD
M-Clinic

MP28: 07 THE ROLE OF INTRA-OPERATIVE BLEEDING IN THE DEVELOPING OF POST-OPERATIVE INFECTION COMPLICATIONS FOLLOWING PERCUTANEOUS NEPHROLITHOTOMY
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP28: 08 RISK OF INFECTIOUS COMPLICATIONS DURING ENDOSCOPIC SURGERY IN PATIENTS WITH ASYMPTOMATIC BACTERIURIA AND UROLITHIASIS
Presenter: Sergey Sukhikh PhD
Russian University of Medicine

MP28: 09 “NO TUBES AND HOME TODAY” - TOTALLY TUBELESS SAME DAY DISCHARGE PERCUTANEOUS NEPHROLITHOTOMY, AN INITIAL SOUTH EAST ASIAN EXPERIENCE
Presenter: Daanesh Huned MBChB (Sheffield), MRCS (Edin)
Tan Tock Seng Hospital, Singapore

MP28: 10 SUPINE PERCUTANEOUS NEPHROLITHOTOMY (PCNL) IN PEDIATRIC PATIENTS
Presenter: Parth Manek MS
Bombay Hospital & Medical Research Center

MP28: 11 SEPSIS AFTER PERCUTANEOUS NEPHROLITHOTOMY: WHAT ARE THE WARNING SIGNS?
Presenter: Kerry Adler MD
Stony Brook University Hospital

MP28: 12 EFFICACY AND SAFETY OF SUPINE PERCUTANEOUS NEPHROLITHOTOMY IN OBESE PATIENTS.
Presenter: Komran Bhatti MS, FACS
HMC, QATAR

MP28: 13 AN ANALYSIS OF PERCUTANEOUS NEPHROLITHOTOMY IN AMBULATORY VERSUS HOSPITAL SETTING
Presenter: Linhan Xu, MD
University of Maryland Medical Center: Division of Urology
MP29: 01
PROSPECTIVE RANDOMIZED TRIAL COMPARING HIGH POWER HO:YAG AND THULIUM FIBER LASER FOR RETROGRADE URETEROSCOPY, PRELIMINARY CLINICAL RESULTS, ENVIRONMENTAL NOISE ANALYSIS, AND SURGEON SATISFACTION
Presenter: Lucas Vergamini MD
University of Kansas Medical Center

MP29: 02
ASSESSING THE FINANCIAL AND CLINICAL EFFICACY OF NEXT-GEN REUSABLE VS. DISPOSABLE FLEXIBLE URETEROSCOPIES IN COMPLEX RENAL SURGERIES: A RANDOMIZED CONTROLLED TRIAL
Presenter: Kazumi Taguchi MD, PhD
Nagoya City University

MP29: 03
UNVEILING THE IMPACT OF OPIOID-FREE POSTOPERATIVE REGIMENS IN URETEROSCOPY: A COMPREHENSIVE SYSTEMATIC REVIEW AND META-ANALYSIS
Presenter: José Armando S. da Cruz MD, PhD
German Hospital Oswaldo Cruz

MP29: 04
RETROGRADE INTRARENAL SURGERY IN LATERAL POSITION FOR LOWER POLE STONE
Presenter: Wen Zheng PhD
First affiliated hospital of Guangzhou Medical University

MP29: 05
CONUNDRUM CALCULI-IMPACTED STONE: PREDICTING FACTORS AND STONE FREE RATE
Presenter: Haresh Thummar MD
Zydus

MP29: 06
URETERIC STENTS ON STRINGS: A SAFE METHOD FOR IMPROVING PATIENT-REPORTED OUTCOMES AND COMPLICATIONS IN A RURAL SETTING
Presenter: Varun Buhariwalla MD, BSc, PGDipBioEnt
Albury-Wodonga Health

MP29: 07
RELOCATION OF LOWER POLE RENAL STONE INCREASES STONE-FREE RATE DURING RETROGRADE INTRARENAL SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS
Presenter: Missey Savira MD
Department of Urology, Faculty of Medicine, Universitas Indonesia, Dr. Cipto Mangunkusumo Hospital, Jakarta, Indonesia

MP29: 08
SUCCESSFUL TREATMENT OF STAGHORN STONES WITH FLEXIBLE URETEROSCOPY AND THULIUM FIBER LASER (TFL): INITIAL EXPERIENCE WITH 32 CASES
Presenter: Tawiz Gul MD
1. Urology Section, Surgery Department, Hazm Mebaireek General Hospital, Hamad Medical Corporation.

MP29: 09
COMPARATIVE ANALYSIS OF SAFETY AND EFFECTIVENESS OF SAFETY VS. NON-SAFETY GUIDEWIRES DURING URETEROSCOPIC PROCEDURES: A SYSTEMATIC REVIEW AND META-ANALYSIS
Presenter: Muhammad Andi Iqbal Maulana MD
Department of Urology, Cipto Mangunkusumo Hospital

MP29: 10
URETERAL ACCESS SHEATH DURING FLEXIBLE URETEROSCOPY IN PRIOR URINARY SEPSIS. IS IT REALLY NECESSARY?
Presenter: Renato Navarro Capone MD
Pontificia Universidad Catolica de Chile

MP29: 11
FACTORS PREDICTING STONE-FREE RATES AFTER RETROGRADE INTRARENAL SURGERY (RIRS) FOR LOWER POLE KIDNEY STONES: A SINGLE-CENTER RETROSPECTIVE ANALYSIS
Presenter: Saud Alhelal MD
NOSM

MP29: 12
AT WHICH INFUNDIBULOPELVIC ANGLE IS URETEROSCOPY FEASIBLE? A SYSTEMATIC REVIEW AND META-ANALYSIS
Presenter: Arran Dingwall
Department of Urology, Freeman Hospital

MP29: 13
PREVENTING RETROGRADE STONE DISPLACEMENT DURING PNEUMATIC LITHOTRIPSY FOR URETERAL CALCULI USING LIDOCAINE JELLY
Presenter: Mohammadreza Darabi Mahboub MD
Professor of Urology, Mashhad University of Medical Science, Mashhad, Iran

MP29: 14
SPINAL EPIDURAL ABSCESSES AFTER URETEROSCOPY
Presenter: David Kim MD
University of Chicago Medical Center
MP29: 15
SAFETY AND EFFICACY OF URETEROSCOPY AND LASER LITHOTRIPSY WITH A 7.5FR SINGLE USE URETEROSCOPE: A MULTICENTER PILOT STUDY
Presenter: Victoria Jahrreiss MD
Department of Urology, Medical University Vienna, Department of Urology, University Hospital; Southampton

MP29: 16
CURRENT ONLINE TRENDS FOR SURGICAL TREATMENT OF NPHROLITHIASIS
Presenter: Tyler Sheetz MD
University of California San Diego

MP29: 17
IMPACT OF RADIATION EXPOSURE AMONG RESIDENTS DURING FLUOROLESS URETEROSCOPY ON A SINGLE CENTER IN MEXICO CITY.
Presenter: Ricardo Cervantes-Zorrilla MD
Hospital Dr. Manuel Gea Gonzalez

MP29: 18
PATHOLOGICAL ANALYSIS FOR URETERAL STRICTURES AFTER URETEROSCOPIC LITHOTRIPSY
Presenter: Kengo Kawase MD
Nagoya City University graduate school of Medical sciences Department of Nephro- urology

MP29: 19
AN IN VITRO STUDY EVALUATING THE URETER PELVIC PRESSURE DURING RIRS OF SUCTION URETERAL ACCESS SHEATH VERSUS TRADITIONAL SHEATH
Presenter: Hongling Sun
Guangzhou Medical University, Guangzhou, China

MP29: 20
A PRELIMINARY STUDY ON THE TREATMENT OF SEVERE BLEEDING AFTER URETEROSCOPY
Presenter: Yongda Liu phD
The First Affiliated Hospital of Guangzhou Medical University

MP30: 01
MISPLACEMENT AND MIGRATION OF DOUBLE J STENT INTO THE INFERIOR VENA CAVA AND THE RIGHT ATRIUM: ENDOVASCULAR APPROACH
Presenter: Mohammad Aslzare Associate Professor of Urology
 Mashhad University of Medical Sciences

MP30: 02
THE PROGRESS FROM SHIVERING TO FEVER AFTER RETROGRADE INTRARENAL SURGERY: A RISK FACTORS EVALUATION AND NOMOGRAM CONSTRUCTION
Presenter: Wen Zhong PhD
First affiliated hospital of Guangzhou Medical University

MP30: 03
SEVERE RENAL HEMORRHAGE AFTER TREATMENT OF UPPER URINARY CALCULI BY RETROGRADE INTRARENAL SURGERY
Presenter: Ming Lei MD
The first affiliated hospital of Guangzhou Medical University

MP30: 04
THE IMPACT OF URETEROSCOPY FOR NPHROLITHIASIS ON POST-OPERATIVE DISEASE SPECIFIC QUALITY OF LIFE
Presenter: Justin Ziemba MD, MEd Perelman School of Medicine at the University of Pennsylvania

MP30: 05
EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY STILL ALIVE?
Presenter: Kamran Bhatti
HMC, QATAR

MP30: 06
CAN FAILURE TO INSERT A URETERAL ACCESS SHEATH DURING URETEROSCOPY FOR UNSTENTED PATIENTS BE PREDICTED USING A NON-CONTRAST CT?
Presenter: Sobhi Khoury MD
Carmel Medical Center

MP30: 07
A NEW MODEL TO ASSIST DECISION-MAKING OF OPTIMAL ANTIBIOTICS DURATION FOR TREATING ASYMPTOMATIC BACTERIURIA OR PYURIA PRIOR TO RETROGRADE INTRARENAL SURGERY
Presenter: zhijian zhoa phd
Department of Urology, Minimally Invasive Surgery Center, Guangdong Key Laboratory of Urology, Guangzhou Institute of Urology, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China.

MP30: 08
COMPARISON OF NEGATIVE PRESSURE ASPIRATION SHEATH AND STONE BASKET IN URETEROSCOPIC STONE LITHOTRIPSY
Presenter: Yongda Liu phD
The First Affiliated Hospital of Guangzhou Medical University

MP30: 09
COMPARATIVE ANALYSIS OF UNILATERAL AND BILATERAL FLEXIBLE URETEROSCOPY. A MULTICENTER STUDY
Presenter: Alexander Petrov MD
Saint Petersburg State University Hospital

MP30: 10
ROLE OF EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY (ESWL) FOR URETERIC CALCULI IN TODAY’S ERA
Presenter: Parth Manek MS
Bombay Hospital & Medical Research Center, Mumbai

MP30: 11
SINGULAR SUCCESS: DESCRIPTIVE STATICS OF INAUGURAL RETROGRADE INTRARENAL SURGERIES IN SINGLE-KIDNEY PATIENTS AT IMAM REZA HOSPITAL
Presenter: Alireza Golshan MD
Associated Professor of Urology, Mashhad University of Medical Science, Mashhad, Iran

MP30: 12
UTILIZATION OF REPROCESSED DISPOSABLE FLEXIBLE URETEROSCOPES IN RIRS: IS IT FEASIBLE TO REDUCE COSTS WITHOUT AFFECTING THE RESULTS?
Presenter: Horacio Sanguinetti MD
Hospital de Clinicas Jose de San Martin

MP30: 13
ENDOSCOPIC URETEROLITHECTOMY OUTCOMES IN PATIENTS WITH PREVIOUSLY DRAINED UROSEPSIS: A MATCH PAIRED ANALYSIS.
Presenter: Renato Navarro MD
Pontificia Universidad Catolica de Chile

MP30: 14
FINDING HIDDEN GEMS IN THE KIDNEY: RIRS FOR CYSTIC CALCULI
Presenter: Albeesh varma Hegde MCh, DrNB
Father Muller Medical College
PERIRENAL HEMATOMA FOLLOWING URETERORENOSCOPIC LITHOTRIPSY (URSL): INSIGHTS FROM AN UNUSUAL COMPLICATION
Presenter: Siddharth Jain MCh Urology All India Institute of Medical Sciences, New Delhi

EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY (ESWL) FOR PANCREATIC AND COMMON BILE DUCT (CBD) CALCULI
Presenter: Parth Manek MS, Urology resident Bombay Hospital & Medical Research Center, Mumbai

DETERMINING THE NEED FOR PREOPERATIVE RENAL ULTRASOUND WITH A SINGLE KIDNEY STONE BEFORE PERFORMING FLEXIBLE URETERTROLITHOTOMY.
Presenter: Alexander Petrov MD Saint Petersburg State University Hospital

RETROGRADE INTRA-RENAL SURGERY (RIRS) IN ANOMALOUS KIDNEYS
Presenter: Parth Manek MS, Urology resident Bombay Hospital & Medical Research Center, Mumbai

TREATMENT OF A LARGE STAGHORN CALCULUS IN AN ECTOPIC PELVIC KIDNEY: A NOVEL APPROACH
Presenter: Elizabeth A Baldwin Department of Urology, Loma Linda University Health

ENDOUROLOGICAL MANAGEMENT FOR ENCRUSTED PROXIMAL AND DISTAL URETERAL STENT
Presenter: Freddie Sy MD Bical Medical Center

TREATMENT OF KIDNEY STONES IN A DUPLICATED COLLECTING SYSTEM: TOTALLY TUBELESS DUAL TRACT SUPINE MINI-PERCUTANEOUS NEPHROLITHOTOMY – A FEASIBLE OPTION
Presenter: Roxanne Teo MBChB, MRCS Tan Tock Seng Hospital

CHALLENGES AND OPTIONS FOR MANAGEMENT OF STONES IN PELVIC ECTOPIC KIDNEY: AN ALGORITHM BASED MANAGEMENT
Presenter: Raisa Shetty Urology Resident Muljibhai Patel Urological Hospital

FLUOROSCOPIC RETROGRADE BRUSH CYTOLOGY THROUGH ILEAL CONDUIT
Presenter: Kamil Malshy MD Minimally Invasive Urology Institute, The Miriam Hospital, Warren Alpert Medical School of Brown University

CLEARPETRA IN MINI-ECIRS: CLEARING STONE EFFICIENTLY IN ANY POSITION
Presenter: Lucas Vergamini MD University of Kansas Medical Center

SUPINE TUBELESS MINI-PERCUTANEOUS NEPHROLITHOTOMY IN THE PEDIATRIC PATIENT: DESCRIPTION OF A TECHNIQUE FOR PEDIATRIC NEPHROLITHIASIS
Presenter: Trisha Nguyen MD University of Florida

USG GUIDED SUPINE PERCUTANEOUS ACCESS IN COMPLEX STONE SCENARIOS
Presenter: CHANDRA MOHAN VADDI MCH UROLOGY PREETI UROLOGY AND KIDNEY HOSPITAL

ENDOUROLOGICAL MANAGEMENT OF URETERAL STUMP SYNDROME
Presenter: Abdulrahman Alharbi MD Al-Amiri Hospital, Division of Urology, Department of Surgery, Kuwait City, Kuwait

DESIGN AND VALIDATION OF A NOVEL 3D-PRINTED RETROGRADE INTRARENAL SURGERY TRAINER
Presenter: Jeff John University of Cape Town

THAILAND’S EXPERIENCE WITH RIRS IN COMPLEX SITUATIONS: STONE IN CROSS-FUSED ECTOPIC RENAL PELVIS KIDNEY.
Presenter: Nattaporn Wanvimolkul MD Faculty of Medicine, Siriraj hospital, Mahidol university

MISPLACED ENCRUSTED DOUBLE J STENT WITH STONE FORMATION – MANAGEMENT AND TECHNIQUES
Presenter: Freddie Sy MD Bical Medical Center

“RETROGRADE INTRARENAL SURGERY: MANAGEMENT OF POSTOPERATIVE RENAL HEMATOMA”
Presenter: Eliana Capriotti MD Hospital de Clínicas José de San Martín

EXTENDED PYELOLITHOTOMY USING A RETROPERITONEAL LAPAROSCOPIC APPROACH FOR STAGHORN CALCULI IN A SINGLE FUNCTIONAL KIDNEY
Presenter: Hamid Pakmanesh MD Department of Urology, School of Medicine, Kerman University of Medical Sciences, Kerman, Iran 2. Clinical Research Development Unit, Shahid Bahonar Hospital, Kerman, Iran

SINGLE PORT ROBOT-ASSISTED LAPAROSCOPIC RIGHT PARTIAL NEPHRECTOMY WITH PYELOLITHOTOMY
Presenter: Ji Hae Park, MD Rutgers Robert Wood Johnson Medical School

VARIOUS APPROACHES TO THE MANAGEMENT OF PELVIC ECTOPIC KIDNEY STONES
Presenter: Manoj Kumar MCH Urology KIMS HOSPITALS
MP31: 01 CONCORDANCE OF SYSTEMATIC AND TARGETED CORE PATHOLOGY RESULTS AND OUTCOMES OF FREEHAND TRANSPERINEAL PROSTATE BIOPSIES
Presenter: Trisha Nguyen MD
University of Florida Department of Urology

MP31: 02 EARLY RESULTS OF URETHRAL BULKING WITH POLYACRYLAMIDE HYDROGEL IN MALE STRESS URINARY INCONTINENCE: A MULTI-INSTITUTIONAL RETROSPECTIVE COHORT
Presenter: Luke Griffiths MD
Smith Institute for Urology, Northwell Health

MP31: 03 MEDICAL IMPULSIVE THERAPY (MIT): EFFECT OF 5 DAY OF PREOPERATIVE TAMSULOSIN ON DEPLOYMENT OF 12 FRENCH URETERAL ACCESS SHEATHS WITHOUT PREOPERATIVE URETERAL STENT PLACEMENT
Presenter: Manu Kauhsik Nagabhaira
Senior Resident
ms ramaiah medical college

MP31: 04 EFFICACY OF VARIOUS MODALITIES IN FLEXIBLE URETEROSCOPY: A SINGLE-CENTER’S EXPERIENCE
Presenter: Kamran Bhatti MS, FACS
HMC, QATAR

MP31: 05 MYTH-BUSTING CONTINUOUS BLADDER IRRIGATION: AN ASSESSMENT OF ACCURACY AND LIMITATIONS USING CURRENT EQUIPMENT
Presenter: Sufyan Shaikh
Institute of Medical Science, University of Toronto, Toronto, ON, Canada

MP31: 06 ARE WE PERFORMING UNNECESSARY FLEXIBLE CYSTOScopies?
Presenter: Feroz Khan CT1 Urology
NORTHAMPTON GENERAL HOSPITAL

MP31: 07 ENHANCING UROLOGY REFERRAL INTAKE THROUGH AI-ASSISTED PRE-CHARTING: A PILOT STUDY
Presenter: Roebrt Medairos MD
Duke University Medical Center

MP31: 08 ENDOSCOPIC TREATMENTS OF URETERAL STRICTURES AFTER KIDNEY TRANSPLANTATION
Presenter: Xiaohui Gao
Department of Urology and Institute of Urology (Laboratory of Reconstructive Urology), West China Hospital, Sichuan University.

MP31: 09 PREVALENCE AND FACTORS RELATED TO THE FORMATION OF URETERAL STRicture AFTER SEMI-RIGID URETEROSCOPY. OUR CENTER’S EXPERIENCE
Presenter: Miguel Gómez-Garberi
San Juan de Alicante University Hospital

MP31: 10 NEPHRO-COLIC FISTULA: A RARE COMPLICATION OF DJ STENTING PROCEDURE
Presenter: Pankaj Maheshwari MS, MCh, FRCS
Fortis Hospital Mulund

MP31: 11 WHY DO CLINICAL TRIALS IN NEPHROLITHIASIS FAIL?
Presenter: Mohammed Shahait
Private Practice

MP31: 12 THE FOCAL THERAPY SOCIETY’S ACTIVE SURVEILLANCE (AS) FOR PROSTATE CANCER PROTOCOL
Presenter: Courtney Phillips MD
Northwell- Lenox Hill Hospital

MP31: 13 MYTH-BUSTING CONTINUOUS BLADDER IRRIGATION: AN ASSESSMENT OF CHALLENGES AND INTERRUPTIONS DURING ADMINISTRATION
Presenter: Sufyan Shaikh
Institute of Medical Science, University of Toronto, Toronto, ON, Canada

MP31: 14 COST VARIABILITY IN URETERIC STONE TREATMENT: A COMPREHENSIVE ANALYSIS OF STONE COMPOSITION IMPACT ON HEALTHCARE EXPENSES
Presenter: Dor Golomb MD
Assuta Ashdod University Hospital

MP31: 15 GENDER GAP IN STONE-RELATED SURGERY: A COMPREHENSIVE ANALYSIS FROM AN ISRAELI PERSPECTIVE
Presenter: Dor Golomb MD
Assuta Ashdod University Hospital

MP31: 16 SINGLE-INSTITUTION RETROSPECTIVE ANALYSIS AND ONE-YEAR FOLLOW-UP OF THE EFFICACY OF MULTIDISCIPLINARY FLUOROSCOPIC-GUIDED LARGE-BORE GALLSTONE EXTRACTION FOR INOPERABLE CALCULOUS CHOLECYSTIS
Presenter: Daniel Marchalik MD MBA
MedStar Georgetown University Hospital

MP31: 17 COMPARISON OF URETEROSCOPIC BIOPSY FOR FROZEN PATHOLOGY AND PERMANENT PATHOLOGY IN STAGING OF UPPER TRACT UROTHELIAL CARCINOMA
Presenter: Kelly Lehner MD
Mayo Clinic

MP31: 18 ADVANCED PRACTICE PROVIDER UTILIZATION FOR KIDNEY STONE PREVENTION VISITS. RESULTS OF AN ENDouroLOGICAL SOCIETY SURVEY
Presenter: Daniel Wallin MD
Division of Urology, Brigham and Women’s Hospital, Boston, MA

MP31: 19 PATIENT EXPERIENCES AND PERCEPTIONS OF KIDNEY STONE SURGERY: WHAT LESSONS CAN BE LEARNED FROM TIKTOK?
Presenter: Victoria Jahrreiss MD
Department of Urology, Medical University Vienna, Department of Urology, University Hospital Southampton

MP31: 20 OUTCOMES IN PATIENTS UNDERGOING HOLMIUM LASER ENUCLEATION OF THE PROSTATE PRIOR TO EXTERNAL BEAM RADIATION THERAPY FOR PROSTATE CANCER
Presenter: David C Dalton MD
Indiana University School of Medicine

MP31: 21 KIDNEY STONE SIZE DIFFERENCES BETWEEN RADIOLOGY AND UROLOGY: A QUALITY INITIATIVE
Presenter: Amelia Pantazis BS
University of South Carolina School of Medicine - Columbia

MP31: 22 SAFETY IN STERILE WATER USE COMPARED TO NORMAL SALINE AS IRRIGATION DURING ROUTINE URETEROSCOPY
Presenter: David Kim MD
University of Chicago Medical Center
**Moderator Poster Session 32**

**Laparoscopic and Robotic Renal and Adrenal**

**Conference Room North 202, 2nd Floor**

**Moderators:**
- Orit Raz, MD
- Andrew Wagner, MD

**MP32: 01**

**Safety, Efficacy and Outcome of En Bloc Renal Hilum Control During Laparoscopic Nephrectomy for Renal Cell Carcinoma Stage T2 and Above**

Presenter: Abdulrahman Aldayhani

Prince Sultan Military Medical City

**MP32: 02**

**A Prospective Study on Change in Differential Renal Function Following Robot-Assisted Laparoscopic Pyeoplasty in Adults**

Presenter: Sudheer Devana MCh Urology

Post Graduate Institute of Medical Education and Research

**MP32: 03**

**Safety and Efficacy of Arterial Intracorporeal Silk 2-0 Knot in Addition to Polymer Clips in Laparoscopic Donor Nephrectomy: A Single Institution Retrospective Study**

Presenter: Noel III Borromeo MD

National Kidney and Transplant Institute, Philippines

**MP32: 04**

**Pre-Operative Rivaroxaban Use for a-Fib Is Associated with Increased Risk of Intra-Operative Complications in Patients Undergoing Robot Assisted Laparoscopic Partial Nephrectomy: Results from Trinetx Collaborative**

Presenter: Curran Uppaluri MD

Jefferson Einstein Hospital

**MP32: 05**

**Surgical and Functional Outcomes of Adrenalectomy by Urologists: A 15-Year Cohort Review**

Presenter: Kesha Agarwal MBBS, MSc

All India Institute of Medical Sciences, New Delhi, India

**MP32: 06**

**Comparison of Transperitoneal/Retropertitoneal Approaches for Robot-Assisted Partial Nephrectomy by Tumor Location.**

Presenter: Naoki Akagi MD

Kobe City Medical Center General Hospital

**MP32: 07**

**Comparison between Robot-Assisted Partial Nephrectomy and Laparoscopic Partial Nephrectomy: A Retrospective Study**

Presenter: Lorena Barboza de souza

Medical Student

Brazilian Institute of Robotic Surgery

**MP32: 08**

**Three-Dimensional Reconstruction of Renal Vascular Tumor Anatomy Based on AI Platform for Preoperative Planning of Partial Nephrectomy**

Presenter: Tuan Thanh Nguyen MD

University of Medicine and Pharmacy at Ho Chi Minh City

**MP32: 09**

**Preliminary Experience of Oblique Occlusion Technique in Robot-Assisted Intrarenal Inferior Vena Cava Thrombectomy**

Presenter: Zhuo Liu

Peking University Third Hospital

**MP32: 10**

**The Role of Robotic Radical Nephrectomy with Open Thrombectomy: A Hybrid Approach for IVC Thrombosis**

Presenter: Nafee Ullah BA

Hackensack Meridian School of Medicine

**MP32: 11**

**Recurrence Following Primary Treatment of Localized RCC: Management and Outcomes**

Presenter: Benjamin Lee MD

University of Arizona

**MP32: 12**

**Clinical and Biochemical Outcomes of Adrenalectomy in Primary-Hyperaldosteronism, Comparison to Accepted Clinical and Biochemical Response**

Presenter: Fahed Atamma MD

Assuta Ashdod University hospital

**MP32: 13**

**Assessment of Gabapentin Effect on Postoperative Pain, NAusea and Vomiting in Patients Undergoing Laparoscopic Urology Surgery**

Presenter: Saman Farshid MD

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**MP32: 14**

**Initial Experience of Robot-Assisted Partial Nephrectomy (RAPN) Using Hinotori Surgical Robot System**

Presenter: Hayato Takeda MD

Nippon Medical School

**MP32: 15**

**OncoLological outcomes and Risk Factors After Robot Assisted Partial Nephrectomy for Clinically Localized Renal Cell Carcinoma**

Presenter: Shuji Isotani MD, PhD

Department of Urology, Juntendo University, Graduate School of Medicine

**MP32: 16**

**Laparoscopic Renal Surgery Using Artisential: Ideal Stage 2A Study**

Presenter: Jong Keun Kim MD, PhD

Department of Urology, Hallym University

Dongtan Sacred Heart Hospital

**MP32: 17**

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Presenter: Keiji Tsukino MD

Acibadem Taksim Hospital, Urology

**MP32: 18**

**Robot-Assisted Partial Nephrectomy for Complex [PADUA Score ≥10] Tumors: Results from a High Volume Single Center**

Presenter: Tunkut Doganca

Acibadem Taksim Hospital, Urology

**MP32: 19**

**Comparison of Perioperative Outcomes of Robot Assisted Partial Nephrectomy in T1A and T1B Renal Masses**

Presenter: Tunkut Doganca

Acibadem Taksim Hospital, Urology

**MP32: 20**

**Laparoscopic Assisted Robotic Partial Nephrectomy – An Improvised Way**

Presenter: VIPIN TYAGI

Sir Ganga Ram Hospital

**MP32: 21**

**Renal Cell Carcinoma Associated with Xp11 Mutation Undergoing Robotic Surgery: A Case Series.**

Presenter: Lorena Barboza de souza

Brazilian Institute of Robotic Surgery

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**Clinical Experience and Management Strategy of Retroperitoneal Tumor with Venuous Tumor Thrombus Involvement**

Presenter: Zhuo Liu

Peking University Third Hospital

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Peking University Third Hospital

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Department of Urology, Zahedan University of Medical Sciences, Zahedan, Iran

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Department of Urology, Brigham and Women’s Hospital

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Temple University Hospital

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Northwestern Memorial Hospital

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Northwell Health

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Division of Urology and Urologic Oncology, Department of Surgery, City of Hope Comprehensive Cancer Center

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Department of Urology, College of Medicine, The Catholic University of Korea, Seoul, Republic of Korea

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Fox Chase-Temple Urologic Institute

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Presenter: Kunlin Yang MD
Department of Urology, Peking University First Hospital, Institute of Urology, Peking University, National Urological Cancer Center

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Temple University Hospital

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The First Affiliated Hospital of Guangzhou Medical University

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Muljibhai Patel Urological Hospital, Nadiad, Gujarat, India

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Department of Urology, Peking University First Hospital, Institute of Urology, Peking University, National Urological Cancer Center

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Stanford University School of Medicine

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Department of Urology and Guangdong Key Laboratory of Urology, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China

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All India institute of Medical Sciences, Bhubaneswar

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Cleveland Clinic, Ohio

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Acibadem Taksim Hospital, Urology

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German Hospital Oswaldo Cruz

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AIIMS NEW DELHI

MP34: 04
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Presenter: SWARNENDU MANDAL DR
ALL INDIA INSTITUTE OF MEDICAL SCIENCE, BHUBANESWAR

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Presenter: Ming Lei MD
The first affiliated hospital of Guangzhou Medical University

MP34: 06
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Presenter: Qiyu He He PhD
Department of Urology, West China Hospital, Sichuan University

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MP34: 08
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Beth Israel Deaconess Medical Center

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University of California, Irvine

MP34: 10
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ALL INDIA INSTITUTE OF MEDICAL SCIENCE, BHUBANESWAR

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Department of Urology and Institute of Urology (Laboratory of Reconstructive Urology), West China Hospital, Sichuan University

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The first affiliated hospital of Guangzhou Medical University

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Presenter: Zheyu Xiong MD
Department of Urology and Institute of Urology (Laboratory of Reconstructive Urology) and National Clinical Research Center for Geriatrics, West China Hospital, Sichuan University, Chengdu, People’s Republic of China.

MP34: 14
LONG TERM OUTCOMES OF VENTRAL INLAY VERSUS DORSAL ONLAY FOR FEMALE URETHRAL STRICTURES; A DECADE OF EXPERIENCE.
Presenter: SWARNENDU MANDAL DR
ALL INDIA INSTITUTE OF MEDICAL SCIENCE, BHUBANESWAR
**MODERATED POSTER SESSION 35**

**BPH 4**

Conference Room North 209 A-B, 2nd Floor

Moderators:
Christopher Netsch, MD
Ahmed Mansour, MD

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**MP35: 01**

**SINGLE-PORT ROBOT-ASSISTED SIMPLE PROSTATECTOMY: A MULTI-INSTITUTIONAL COHORT FROM THE SPARC**

Presenter: Roxana Ramos-Carpinteyro MD
Cleveland Clinic

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**MP35: 02**

**EFFICACY OF ROBOT-ASSISTED PROSTATE ADENOMA ENucleATION IN PROSTATIC ENLARGEMENTS: A COMPARATIVE STUDY ABOVE AND BELOW 150 GRAMS**

Presenter: Yakup Kordan MD
Koc University School of Medicine, Department of Urology

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**MP35: 03**

**ROBOTIC ENucleATION OF THE PROSTATE: A SINGLE CENTER EXPERIENCE**

Presenter: Luay Alshara MD
Albany Medical College

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**MP35: 04**

**REPORTED IPSS SCORE IN ≤60 CM PROSTATE SIZE IN DIFFERENT BPH SURGICAL MODALITIES, FROM THE DATA REGISTRY AT UNIVERSITY OF ROCHESTER**

Presenter: Victor Sandoval MD
Department of Urology, University of Rochester

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**MP35: 05**

**MICROWAVE TRANSURETHRAL THERMODILATATION THERAPY FOR SYMPTOMATIC BENIGN PROSTATIC HYPERPLASIA: 4-YEAR FOLLOW UP ASIAN EXPERIENCE OF 30 PATIENTS**

Presenter: WAI MAN CHOW MB.
BCh. FRCS(Glasg.) FRCS(Urol.) FCSHK, FHKAM(Surgery)
UMP SPECIALIST MEDICAL SERVICES

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**MP35: 06**

**EXPLORING THE EFFECTIVENESS OF ZERO-DEGREE FIRING TECHNIQUE IN SMALL PROSTATE SIZE PATIENTS UNDERGOING PROSTATIC URETHRAL LIFT (PUL) SURGERY: AN OBSERVATIONAL STUDY**

Presenter: Qing Yuan MD
Senior Department of Urology, the Third Medical Centre of Chinese People’s Liberation Army (PLA) General Hospital

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**MP35: 07**

**WARM IRRIGATION IMPROVING PERIOPERATIVE OUTCOMES OF TRANSURETHRAL RESECTION OF PROSTATE: A PROSPECTIVE PARALLEL ARM SINGLE BLINDED RANDOMIZED CONTROL TRIAL**

Presenter: Manoj kumar Das Associate Professor
All India Institute of medical Sciences, Bhubaneswar

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**MP35: 08**

**EFFECTIVENESS OF REZÜM FOR CATHER-DEPENDENT URINARY RETENTION: 12 MONTHS OUTCOMES OF A REAL-WORLD DATABASE**

Presenter: Dean Elterman
University Health Network, University of Toronto

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**MP35: 09**

**HOW GOOD ARE WE REALLY? INCIDENCE OF POSTOPERATIVE BLEEDING REQUIRING INTERVENTION AND INTRAOPERATIVE ELECTROCOAGULATION DURING THULIUM LASER ENucleATION OF THE PROSTATE**

Presenter: Simon Filmar MD
Asklepios Klinik Barmbek

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**MP35: 10**

**THULIUM FIBER LASER COMPARED TO HOLMIUM LASER WITH MOSES TECHNOLOGY FOR PROSTATE ENucleATION: A PROSPECTIVE STUDY**

Presenter: Saud Almousa
University of Montreal

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**MP35: 11**

**IS ENDOSCOPIC ENucleATION OF PROSTATE WITH THULIUM FIBER LASER FEASIBLE USING A 1000 M FIBER? A RETROSPECTIVE CASE SERIES ANALYSIS.**

Presenter: Aideen Madden MD
Tenon Hospital, Paris Panthéon Sorbonne, France

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**MP35: 12**

**GREENLIGHT PHOTOSELECTIVE LASER VAPORIZATION VERSUS TRANSURETHRAL RESECTION OF THE PROSTATE FOR LARGE PROSTATES: A SYSTEMATIC REVIEW AND META-ANALYSIS.**

Presenter: José Arnaldo S. da Cruz MD, PhD
German Hospital Oswaldo Cruz

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**MP35: 13**

**THE EARLY LEARNING CURVE OF THE BIPOLAR ENucleATION OF THE PROSTATE: A MULTICENTER COHORT STUDY**

Presenter: Petros Sountoulides MD, PhD, FEBU
ARISTOTLE UNIVERSITY OF THESSALONIKI

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**MP35: 14**

**SAFETY AND FEASIBILITY OF BPH MINIMALLY INVASIVE SURGICAL TREATMENT UNDER LOCAL ANESTHESIA**

Presenter: Silvia Secco MD
Niguarda Hospital

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**MP35: 15**

**THULIUM FIBER LASER WITH SPECIAL «NUCLEATION PULSE» - THE TRUE BREAKTHROUGH IN LASER TREATMENT OF PROSTATE ADENOMA**

Presenter: Alim Dymov MD, PhD
Institute for Urology and Reproductive Health, Sechenov University

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**MP35: 16**

**OUTCOMES OF REZÜM WATER VAPOUR THERMAL THERAPY FOR PATIENTS ON ORAL ANTiplATELET OR ANTIcoAGULANTS**

Presenter: Han Jie Lee
Sengkang General Hospital

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**MODERATED POSTER SESSION 36**

**ENDUROLOGY MISCELLANEOUS 2**

Grand Ballroom 105, 1st Floor

Moderators:
Woong Bin Kim, MD
Karen Stern, MD

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**MP36: 01**

**COMPREHENSIVE LITERATURE REVIEW OF THE INFLUENCE OF PULSE DURATION ON INTRARENAL TEMPERATURE OUTCOMES IN HO:YAG AND THULIUM FIBER LASERS IN LITHOTRIPSY**

Presenter: Lucas Vergamini MD
University of Kansas Medical Center

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**MP36: 02**

**THULIUM FIBER LASER FRAGMENTATION USING NOVEL ADVANCED PULSE-SHAPING MODE**

Presenter: Alexey Martov MD, PhD, Corresponding Member of the Russian Academy of Sciences
Department of Urology and Andrology, IPPE of A.I. Burnazyan SSC FMBC, FMBA of Russia, Moscow, Russia

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**MP36: 03**

**ROBOT-ASSISTED LAPAROSCOPIC SURGERY FOR URETEROPELVIC JUNCTION STENOSIS ASSOCIATED WITH URolithIASIS**

Presenter: ALPER OKUR MD
Istanbul University-Cerrahpaşa, Cerrahpaşa Faculty of Medicine, Department of Urology
MP36: 04
HOW TO PERFORM DISS – LESSONS FROM BENCH TESTING THE PUSEN SCOPE.
Presenter: Thijz Ruiken BSc
Nuffield department of Surgical Sciences, Oxford University

MP36: 05
INTRAOPERATIVE 100% STONE-FREE RATE WITH A FLEXIBLE AND NAVIGABLE SUCTION ACCESS SHEATH: HOW RELIABLE IS THIS RESULT? A EULIS AND GLOBAL FANS GROUP STUDY
Presenter: Ee Jean Lim
Singapore General Hospital

MP36: 06
HIGH-POWER VERSUS LOW-POWER LASER SETTINGS DURING ENDOSCOPIC STONE DISEASE MANAGEMENT: A SYSTEMATIC REVIEW
Presenter: Panagiotis Kallidinis MD, MSc, PhD, FEBU
Department of Urology, Rio University Hospital

MP36: 07
COMPARATIVE ANALYSIS OF ARTIFICIAL INTELLIGENCE AI (CHATGPT) DIAGNOSIS AND MANAGEMENT VERSUS UROLOGIST CONSULTATION IN ENDOUROLOGY
Presenter: Harsh Thummar MD
ZHV

MP36: 08
IMPACT OF VACUUM-ASSISTED SUCTION ACCESS SHEATH (V-SAS) ON STONE FREE RATE AND POST-OPERATIVE INFECTION IN PERCUTANEOUS NEPHROLITHOTOMY FOR COMPLEX STAGHORN RENAL CALCULI? A PROSPECTIVE ANALYSIS
Presenter: Dr. Jaisukh Kalathia MD
Fortune Urology clinic

MP36: 09
BILATERAL RIRS USING FLEXIBLE AND NAVIGABLE SUCTION ACCESS SHEATH (FANS): 30-DAY OUTCOMES OF A GLOBAL PROSPECTIVE MULTICENTER REAL-WORLD PRACTICE
Presenter: Steffi Kar Kei Yuen
S.H. Ho Urology Centre, Department of Surgery, The Chinese University of Hong Kong, China.

MP36: 10
SURGEON OPERATIVE EXPERIENCE WITH THE NOVEL 7.5 FRENCH PUSEN 3033A COMPARED TO THE OLYMPUS URF-V2R URETEROSCOPIES: A PILOT STUDY
Presenter: Juan Sebastian Arroyave Villada BS
Department of Urology, Icahn School of Medicine at Mount Sinai

MP36: 11
PERFORMANCE OF UROLOGIQ AI IN TRIAGING, DETECTION, QUANTIFICATION AND LOCALIZATION OF CALCULI IN 3D NCCT KUB SCANS
Presenter: Abhiijith Yenikekaluvu
Biocliq Technologies Limited

MP36: 12
INTRARENAL TEMPERATURE CHANGES DURING HOLMIUM LASER LITHOTRIPSY: EVALUATION USING A PORCINE MODEL
Presenter: Razvan Multescu MD, PhD
“Saint John” Emergency Clinical Hospital

MP36: 13
MEASUREMENT OF BILATERAL INTRARENAL PRESSURE USING SENSOR WIRES IN RETROGRADE INTRARENAL SURGERY: HIGHLIGHTING THE NEED FOR FUTURE ENHANCEMENTS IN BILATERAL UROLITHIASIS TREATMENT – A PILOT STUDY
Presenter: Han Kyu Chae MD, PhD.
Department of Urology, Kangdong Sacred Heart Hospital, Hallym University College of Medicine

MP36: 14
ENDOVASCULAR COMPLICATION OF DJ STENT: A LITERATURE REVIEW
Presenter: Pankaj Maheshwari MCh, FRCS
Fortis Hospital Mulund, India

MP36: 15
EXPLORING EVOLVING STRATEGIES IN THE MANAGEMENT OF UPPER URINARY TRACT STONES: A POPULATION-CENTRIC RETROSPECTIVE COHORT STUDY IN THE ADULT ISRAELI DEMOGRAPHY
Presenter: Dor Golomb MD
Assuta Ashdod University Hospital

MP36: 16
EXPLORING THE ECONOMIC LANDSCAPE OF URETERIC STONES: IMPACT OF AGE AND GENDER ON DIRECT HEALTHCARE COSTS
Presenter: Dor Golomb MD
Assuta Ashdod University Hospital

MP36: 17
SAFETY AND EFFICACY OF LASER LITHOTRIPSY FOR TREATMENT OF BLADDER CALCULI: EVIDENCE FROM A SYSTEMATIC REVIEW OF LITERATURE.
Presenter: Mohir Akram Care surgical trainee MBBS, MRCS
University Hospital Southampton NHS Trust

MP36: 18
ENDOSCOPIC TRANSURETHRAL MARSUPIALIZATION OF LARGE RENAL SINUS CYSTS USING A THULIUM FIBER LASER
Presenter: Alexey Martov MD, PhD
Corresponding Member of the Russian Academy of Sciences
Department of Urology and Andrology, IPPE of A.I. Burnazyan SSC FMBC, FMBA of Russia, Moscow, Russia

MP36: 19
TRANSPERITONEAL TRANSVESICAL LAPAROSCOPIC REPAIR OF VESICOVAGINAL FISTULAE: EXPERIENCE OF A TERTIARY CARE CENTRE IN NORTHERN INDIA.
Presenter: Vishwajeet Singh MCh
King George’s Medical University

MP36: 20
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MP36: 21
STUDY ON THE LONG-TERM RESULTS OF LAPAROSCOPIC REPAIR OF VESICOUTERINE FISTULA Conducted AT A TERTIARY CARE CENTER IN NORTHERN INDIA.
Presenter: Vishwajeet Singh MS
King George’s Medical University

VIDEO SESSION 8
KIDNEY AND ADRENAL 2
Conference Room E3, 3rd Floor
Moderators:
Janet B. Kukreja, MD, MPH
Sung Yul Park, MD

V8: 01
ROBOT ASSISTED SALVAGE PARTIAL NEPHRECTOMY: A FEASIBLE OPTION FOR MANAGEMENT OF TUMOR RECURRENCES AFTER CRYOABLATION OR RADIOFREQUENCY ABLATION
Presenter: Ashok Hemal MD
Wake Forest University

V8: 02
ADVANCES IN ROBOT-ASSISTED PARTIAL NEPHRECTOMY: INTEGRATION OF 3D RECONSTRUCTION AND INDOCYANINE GREEN IMAGING IN COMPLEX CASE.
Presenter: Lorena Barbosa de sousa
Medical Student
Brazilian Institute of Robotic Surgery

V8: 03
CASE REPORT: HIGH-COMPLEXITY ROBOT-ASSISTED PARTIAL NEPHRECTOMY UTILIZING INDOCYANINE GREEN FOR EXCISION OF 8 TUMORS.
Presenter: Lorena Barbosa de sousa
Medical Student
Brazilian Institute of Robotic Surgery
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**V8: 04**

Ureteral Stricture Disease after Mitomycin Gel Treatment  
Presenter: Emeka Udendibia  
Smith Institute for Urology at Northwell Health

**V8: 05**

Single Port Approach: Transperitoneal and Retroperitoneal Access for Adrenalectomies  
Presenter: Catherine Implicito BS  
Hackensack Meridian School of Medicine

**V8: 06**

Comparison of Robotic vs. Laparoscopic Adrenalectomy: A 10 Year Single Center Experience  
Presenter: Jonathan Yu MD  
Tripler Army Medical Center

**V8: 07**

Transperitoneal Laparoscopic Resection of Paraaortic Paraganglioma: A Case Presentation  
Presenter: Altug Tuncel MD, Prof., FEBU  
University of Health Sciences School of Medicine, Ankara State Hospital, Department of Urology

**V8: 08**

Intraoperative Ultrasound Guided Non Biecting Technique for Robotic Nephron Sparring Surgery in Endophytic Tumours of Kidney  
Presenter: Dipak Rajyaguru Consultant Urologist  
Urocare hospital, Mehsana, Gujarat

**V8: 09**

Radical Laparoscopic Nephrectomy for a Huge Left Renal Mass in Situs Inversus Totalis  
Presenter: abdulrahman aldayhani MD  
Prince Sultan Military Medical City

**V8: 10**

Case Report: Adrenal Preservation in Bilateral Clear Cell Carcinoma Recurrence with Robot-Assisted  
Presenter: Lorena Barboza de Sousa  
Medical Student, Brazilian Institute of Robotic Surgery

**V8: 11**

CT Based 3D Reconstruction for Complex and Endophytic Renal Tumour  
Presenter: Abhay Khondekar M.Ch.(Urology)  
Sidhivinayak Hospital, Mominagar

**V8: 12**

Haemorrhage during Laparoscopic Partial Nephrectomy Despite Adequate Hilar Clamping: Lesson Learnt  
Presenter: Jitendra Amlani M.Ch.(Urology)  
Urocare Hospital

**V9: 01**

Robotic Left Ureteral Reimplant with Left Peritoneal Hitch and Right Appendiceal Interposition for Bilateral Complex Radiation-Induced Ureteral Strictures  
Presenter: Carol Feng MD, Rush University Medical Center

**V9: 02**

Robotic Assisted Augmentation Ileo-Cystoplasty in Genito-Urinary Tuberculosis-Point of Technique  
Presenter: Victor Coelho MBBS MS DNB  
Urology Resident Muljibhai Patel Urological Hospital Nadiad

**V9: 03**

Extraperitoneal Single-Port Robotic-Assisted Excision of Eroded Bladder Mesh  
Presenter: Arun Rai MD, Northwell Health

**V9: 04**

Robotic-Assisted Y-V Plasty Bladder Neck Reconstruction for Recurrent Bladder Neck Contracture  
Presenter: Ravi Munver MD, FACS, Hackensack University Medical Center

**V9: 05**

Techniques for Ureteral Reimplantation for Distal Disease  
Presenter: Kelley Zhao MD  
Temple University Hospital

**V9: 06**

Single Port Robotic Transvesical Repair of Bladder Neck Contracture  
Presenter: Courtney Yong MD  
Indiana University

**V9: 07**

Single-Port (SP) Robotic Extraperitoneal Ureteral Reimplantation Using Low Anterior Access (LAA)  
Presenter: Jaya Sai Chavali MD, MBBS  
Cleveland Clinic, Medical University Of South Carolina

**V9: 08**

Single-Port Robot-Assisted Transvesical Diverticulectomy of Bladder Diverticulum  
Presenter: Mubashir Billah MD  
Hackensack Meridian Health

**V9: 09**

Urethral Dilation Using a Urethral Drug-Coated Balloon  
Presenter: David C Dalton MD  
Indiana University School of Medicine

**V9: 10**

Laparoscopic Augmentation Cystoplasty in a Child with Solitary Kidney and Poor Compliant Unsafe Bladder  
Presenter: Chandra Mohan Vaddi Mch  
Urology, Preeti Urology And Kidney Hospital

**V9: 11**

Single Position Robot Assisted Laparoscopic Left Ileal Ureteral Interposition  
Presenter: Ashlesh Bhavsar MD  
Mpuh Nadiad

**V9: 12**

Single-Port Robot-Assisted Distal Left Ureterectomy with Ureteral Reimplantation for Treatment of Ureteral Stricture  
Presenter: Mubashir Billah MD  
Department of Urology, Hackensack University Medical Center

**V9: 13**

Robotic Bladder Neck Reconstruction (VY Plasty) for Bladder Neck Contracture After Radical Prostatectomy and Adjuvant Radiation Performed in the Community Setting  
Presenter: Neel Patel MD, FACS  
RWH Barnabas Health

**V9: 14**

Vesicouterine Fistula Following Bilateral Uterine Artery Embolization for Refractory Post-Abortal Bleeding: A Rare Scenario  
Presenter: Sudheer Devana MCh Urology  
Post Graduate Institute of Medical Education and Research

**V9: 15**

Robotic Left Ureteral Reimplant with Psoas Hitch  
Presenter: Courtney Yong MD  
Indiana University