



## THURSDAY, OCTOBER 4

1100–1600

*KUA: KUA Moderated ePoster Session*

Co-Chairs: TBC

Room: 5F Goguryeo 1/2/3

### **1100-1205**

#### **KUA-01: Prostate Cancer**

Moderator: Hong Koo Ha, South Korea

##### KUA-01.01

Effects of Metastatic Burden on Time to CRPC in Patients Treated with Primary Androgen Deprivation Therapy as Metastatic Prostate Cancer at Diagnosis

Chang Hoo Park, South Korea

##### KUA-01.02

Optimal Sequencing Strategy Using Docetaxel and Androgen Receptor Axis-targeted Agents in Patients with Castration-resistant Prostate Cancer: Utilization of Neutrophil-to-lymphocyte Ratio

Hyun Kyu Ahn, South Korea

##### KUA-01.03

Impact of Early Versus Delayed Androgen-deprivation Therapy on Survival Outcome of Patients with Localized Prostate Cancer Who Underwent Radical Prostatectomy and Later Developed Metastasis: Can We Define a PSA Threshold?

Jee Soo Ha, South Korea

##### KUA-01.04

Development of Metabolic Syndrome and Changes of Lipid Profile According to Basal Testosterone Level in Patients after Androgen Deprivation Therapy

Changhoo Park, South Korea

##### KUA-01.05

Upgrading of Prostate Cancer from Biopsy to Radical Prostatectomy-Predictors Using the New Gleason Grading System

Chang Il Choi, South Korea

##### KUA-01.06

A Prospective Randomized Trial of Povidone-Iodine Suppository before Transrectal Ultrasonography-guided Prostate Biopsy  
Hoyoung Ryu, South Korea

KUA-01.07  
Clinicopathological Characteristics of Prostate Cancer in Men 50 Years or Younger: A Korean Multi-Center Study  
Jae Yong Jeong, South Korea

KUA-01.08  
Comparison of Hypoechoic Lesion-Targeted Biopsy vs Magnetic Resonance Imaging- Cognitive Targeted Biopsy for Prostate Cancer Detection  
Ji Eun Heo, South Korea

KUA-01.09  
Functional Outcomes after Robotic Assisted Laparoscopic Prostatectomy in Incidental Prostate Cancer Detected after Benign Prostate Surgery  
Don Kyoung Choi, South Korea

KUA-01.10  
Short-Term Follow Up and Feasibility of Focal or Partial LDR-Brachytherapy  
Jongnyeong Kim, South Korea

KUA-01.11  
Identification of Landmark Artery and Retrograde Early Release Using Toggling in Robot-Assisted Radical Prostatectomy  
Sung Gu Kang, South Korea

KUA-01.12  
The Cumulative Incidence and Risk Factors of Postoperative Inguinal Hernia in Patients Undergoing Radical Prostatectomy  
Ja Yoon Ku, South Korea

KUA-01.13  
Prediction of Biochemical Failure Using Prostate-Specific Antigen Half-Life in Patients with Adverse Pathologic Features after Radical Prostatectomy  
Kwang Suk Lee, South Korea

## **1205-1305**

### **KUA-02: Functional Urology and Investigational Research**

Moderators: Jong Bo Choi, South Korea and Su-Jin Kim, South Korea

KUA-02.01  
Age Related Changes in IPSS Voiding and Storage Subscore in Prostate Health Screening Data  
Sung Chul Kam, South Korea

KUA-02.02  
Risk Factor of Postoperative Urinary Retention in Women Undergoing Laparoscopic Cholecystectomy

See Min Choi, South Korea

KUA-02.03

Naftopidil for the Treatment of Lower Urinary Tract Symptoms in Men with Benign Prostatic Hyperplasia: A Cochrane Systematic Review and Meta-Analysis

Jae Hung Jung, South Korea

KUA-02.04

Efficacy and Safety of Silodosin on Nocturia for Patients with Benign Prostatic Hyperplasia

Kang Jun Cho, South Korea

KUA-02.05

The Impacts of Metabolic Syndrome and Life Style on the Prevalence of Benign Prostatic Hyperplasia: Historical Cohort Study Using 130,454 Men

Sangjun Yoo, South Korea

KUA-02.06

Correlation Between Lower Urinary Tract Symptoms and Falls

Sang-Kyu Kim, South Korea

KUA-02.07

The Clinical Significance of the Number of Positive Cores of Chronic Inflammation in Prostate Needle Biopsy Specimen

Taek Sang Kim, South Korea

KUA-02.08

The Influences of Preoperative Acute Urinary Retention to Holmium Laser Enucleation of Prostate

Hong Chung, South Korea

KUA-02.09

The Effect of Observing the Degree and Pattern of Urine Leakage During the Provocative Test Before Applying and Adjustment of the Mesh During Trans-Obturator Tape (TOT) Procedure

Jong Won Kim, South Korea

KUA-02.10

A Novel Mobile Acoustic Uroflowmetry: Comparison of Uroflowmetry and Mobile Acoustic Uroflowmetry

Young Ju Lee, South Korea

KUA-02.11

Effect of Preoperative Period and Pretreatment on the Surgical Outcomes of Vesicovaginal Fistula

Seung Ryong Baek, South Korea

KUA-02.12

Impact of Non-Ischemic Animal Model for Kidney Surgery: Comparison with Conventional Ischemia-Reperfusion Method

Bum Soo Kim, South Korea

**1305-1425**

**KUA-03: Andrology, Infertility, Endourology and Pediatric Urology**

Moderators: Hyun Jun Park, South Korea and Hyung Joon Kim, South Korea

KUA-03.01

Neutralizing ProNGF Rescues Erectile Function Through Enhanced Cavernous Angiogenesis and Neural Regeneration in the Diabetic Mouse

Nhat Minh Nguyen, South Korea

KUA-03.02

Predictive Factors for Maintenance of Efficacy after Stopping Testosterone Treatment

Min Gu Park, South Korea

KUA-03.03

Adherence with Fixed-Dose Combination of Tamsulosin 0.4mg/tadalafil 5mg and the Reasons for Early Discontinuation in Patients with Benign Prostatic Hyperplasia and Erectile Dysfunction

Sang Woo Kim, South Korea

KUA-03.04

Management of 'Sticky Pump Syndrome' - 'won't inflate' Problem after Penile Prosthesis Insertion Surgery

Sung Hun Park, South Korea

KUA-03.05

Protective Role of DA- 9401 on Adriamycin-Induced Testicular Damage and Oxidative Stress in SD Rats

Keshab Kumar Karna, South Korea

KUA-03.06

The Role of Microsurgical Vasoepididymostomy for Epididymal Obstructive Azoospermia: A Systematic Review and Meta-analysis

Young Eun Yoon, South Korea

KUA-03.07

Comparing the Reliability of Stone d=Detection by Flat panel Detector (FPD) C-arm with Conventional Image Intensifier C-arm

Junghoon Lee, South Korea

KUA-03.08

Initial Experience of Ultra Mini Percutaneous Nephrolithotomy Using 7.5 Fr. Neproscope

Kiungtae Ko, South Korea

KUA-03.09

Perioperative Renal Functional Outcomes Assessed by 99mTc-DTPA Scintigraphy: 1 Year Follow-Up after Minimally Invasive Kidney Stone Surgery

Jae Hyun Jung, South Korea

KUA-03.10

Real-Time Simultaneous Endoscopic Combined Intrarenal Surgery with Intermediate-Supine Position

Joon Kim, South Korea

KUA-03.11

Predicting Factors of Refluxing Megaureter Comparing to High-Grade Vesicoureteral Reflux with Hydronephrosis

Jae Min Chung, South Korea

KUA-03.12

Does the Use of 5 mm Instruments Affect the Outcomes of Robot-Assisted Laparoscopic Pyeloplasty in Smaller Working Spaces? A Comparative Analysis of Infants and Older Children

Minki Baek, South Korea

KUA-03.13

An Analysis of Major Causes of Surgical Failure Using Bahren System in Intraoperative Venography during Varicocelectomy

Oh Kyung Tak, South Korea

KUA-03.14

Comparison of 3D Sonography-Based Automated Volume Calculation (SonoAVC) Versus 2D Manual Measurement in Pediatric Hydronephrosis: A Preliminary Study

Sang Hoon Song, South Korea

KUA-03.15

Urethral Duplication in Male Children: Experience of 12 Cases

Sung Ku Kang, South Korea

KUA-03.16

Clinical Features of Acute Scrotum in Childhood and Adolescence

Yu Seob Shin, South Korea

**1425-1540**

**KUA-04: Prostate and Other Genitourinary Cancers**

Moderators: Dong Duk, South Korea and Ja Hyeon Ku, South Korea

KUA-04.01

Predictor of Upstaging and Upgrading after Radical Prostatectomy in Low Risk Prostate Cancer Using PI-RADS

Hyung Ho Lee, South Korea

KUA-04.02

Association between Family History of Prostate Cancer and Significant Prostate Cancer among Asians: Results from a Cross-Sectional Longitudinal Study

Dongu Lee, South Korea

KUA-04.03

Active Surveillance with Delayed Radical Prostatectomy versus Immediate Radical Prostatectomy for Very Low Risk Prostate Cancer in Korea

Hye Jin Byun, South Korea

KUA-04.04

Effects of Age and Comorbidity on Survival Vary According to Risk Grouping among Patients with Prostate Cancer Treated Using Radical Prostatectomy: A Competing Risk Analysis from the K-CaP Registry

Yoon Soo Hah, South Korea

KUA-04.05

Histological Characteristics in Korean Radical Prostatectomy Specimen for Focal Therapy Implications

Young Hyo Choi, South Korea

KUA-04.06

Does Curcumin Play a Role in Prostate Cancer Suppression? A Randomized, Double-Blind, Placebo-Controlled Trial in Patients with Intermittent Androgen Deprivation

Young Hyo Choi, South Korea

KUA-04.07

The Effects of Combined Exercise on level of Physical activity, Physical Fitness, and Quality of Life in Prostate Cancer Patients with Androgen Deprivation Therapy

Kyu Shik Kim, South Korea

KUA-04.08

Predictors of Postoperative Complications after Robot Assisted Radical Cystectomy with Extracorporeal Urinary Diversion

Chung Un Lee, South Korea

KUA-04.09

Role of Adjuvant Cisplatin-Based Chemotherapy Following Radical Cystectomy in Muscle-Invasive and Locally Advanced Bladder Cancer: Systematic Review and Meta-Analysis of Randomized Trials

Do Kyung Kim, South Korea

KUA-04.10

Robot-Assisted Radical Cystectomy: Robot Naïve Surgeon 10 Years' Experience with the 118 Cases Focused on Total Intracorporeal Urinary Diversion Technique

Shim Ji Sung, South Korea

KUA-04.11

The Prognostic Value of Lymphovascular Invasion of Radical Cystectomy Patients: Comparison Between N0, N1 and LVI Without LND Group

Soon Ho Kang, South Korea

KUA-04.12

Should Intravesical Bacillus Calmette–Guerin (BCG) Treatment be Administered to Patients with T0 after Repeat Transurethral Resection of Bladder Tumor in Patients with High-Risk Non-Muscle Invasive Bladder Cancer?

Dong Young Seon, South Korea

KUA-04.13

Safety of the Robot-Assisted Partial Nephrectomy without Cortical Renorrhaphy  
Sungmin Kang, South Korea

KUA-04.14

Type of Nephrectomy Affected Overall Survival in  $\geq 70$  Years Aged Patients With Localized T1 Stage Renal Masses

Yoon Soo Kyung, South Korea

KUA-04.15

An Experience of Treatment for Asymptomatic, Incidentally Occurred Prostate Tuberculosis after Intravesical BCG Therapy of a Patient with Nonmuscle Invasive Cancer

Jong Won Kim, South Korea