2019 AUA

Faculty, Fellow, and Resident Presentations

Chicago, Illinois

May 3 – 6, 2019

Friday, May 3, 2019

7:20 – 7:30 AM
PD02 – 03: Long Term Outcomes of Autologous Pubovaginal Sling in Patients with Neurogenic Bladder
Rachel Bergman, UM urology student | W185d

PD05 - PD05: Prostate Cancer: Basic Research & Pathophysiology I
Morgan | W179b

7:50 – 8:00 AM
PD04 - 06: Deep Learning Computer Vision Algorithm for Detecting Kidney Stone Composition: Towards an Automated Future
Kristian Black, urology student | W184d

8:20 – 8:50 AM
Crossfire: Controversies in Urology: Radical Nephrectomy for T1b/T2 Renal Cancer
Herrel | W375e

9:00 – 12:00 PM
102HO - 102HO: Prostate MR Imaging: What A Urologist Should Know
George (Proctoring) | W190b

9:30 – 11:30 AM
MP07-15 - What Is the Association of Severe Bowel Symptoms and Type of Neurogenic Bladder Management in Patients with Spinal Cord Injury
Barboglio-Romo | W176bc

MP10-09 - Practice-Level Variation in Postoperative Pain Management after Ureteroscopy (URS): Lessons from a Statewide Collaborative Quality Initiative
Dauw | W179a
MP07-07 - Decline in Rates of Bladder Augmentation and Incontinent Diversion after Introduction of Onabotulinum Toxin A in Patients with Neurogenic Bladder

Rita Jen | W176bc

9:50 – 10:20 AM  Crowsourcing: Transurethral Resection of Bladder Tumor

Ghani | W375e

11:10 – 11:30 AM  V02-03 - Application of Robotic Assistance to Transplant Ureteroneocystostomy

Doerge | W187bc

1:00 – 2:15 PM  Surgical Techniques: Tips & Tricks: Minimally Invasive Therapies for LUTS

Wei | W375e

1:00 – 3:00 PM  MP13-08 - Radiogenomic Dissection of Multifocal Prostate Cancer

Salami | W180

1:30 – 3:30 PM  017IC: How to Pick the Right Practice and Be Successful

Kozminski, Ambani, Shah | W187a

013IC: Genetic Testing in Prostate Cancer: Understanding Clinical Implications for Early Detection, Localized Disease & CRPC

Morgan | W183b

1:50 – 2:30 PM  Session 8: Female Dysfunction - The Quest for the Perfect Genitalia

Wittmann | S103

2:00 – 2:10 PM  Symptoms of Lower Urinary Tract Dysfunction Research Network: 2019 Update

Cameron | W470

2:00 – 5:00 PM  103HO - 103HO: Introduction to MR Ultrasound Fusion Guided Prostate Biopsies

George (Proctoring) | W190b

2:40 – 3:00 PM  DHIC (Detrusor Hyperactivity Impaired Contractility) in Women: Diagnosis, Evaluation and Management of Detrusor Underactivity in Women - What is Our Contemporary Practice?

Stoffel | W470
3:15 – 3:45 PM  **Crowdsourcing: Renal Hilar Dissection**
Ghani | W375e

3:30 – 5:30 PM  **PD16 - PD16: General & Epidemiological Trends & Socioeconomics: Advanced Practice Providers**
Clemens | W185a

**MP18 - MP18: Prostate Cancer: Detection & Screening II**
Palapattu | W180

**MP20 - MP20: Surgical Technology & Simulation: Instrumentation & Technology III**
Roberts | W176bc

**MP18-10 - Mi TRexit: Pilot Evaluation of a State-Wide Initiative for In-Office Transperineal versus Transrectal Prostate Biopsy Under Local Anesthesia**
Cole | W180

**MP20-15 - Prospective Evaluation of a Novel Transperineal Electromagnetically-Tracked MR/US Fusion Biopsy System**
Lee, M. | W176bc

Walker | W184d

4:00 – 6:00 PM  **024IC: Prostate Cancer Diagnostics: Biomarkers, MRI, & Biopsy Techniques**
Wei | W185bc
Saturday, May 4, 2019

7:30 – 9:30 AM  
**026IC: Dust or Bust: A Beginner’s Guide to Modern Day Laser Lithotripsy Strategies for Ureteroscopy**

Ghani, Roberts | W183c

8:00 – 8:10 AM  
**PD19-07 - Characterizing the top 100 articles in benign prostatic hyperplasia using bibliometric analysis**

Cruz | W179b

9:00 AM – 12:00 PM  
**104HO: Introduction to Office-Based Transperineal Prostate Interventions: Systematic biopsy, Rectal Hydrogel Spacer, and MR/US Fusion | W190b**

George, Wei, Ellimoottil, Herrel

9:00  
**Welcome and Introduction**

George, Wei

9:05  
**Poll Everywhere ARS Pre-Test**

George, Wei

9:10  
**Transperineal Rationale**

Ellimoottil

9:20  
**Transperineal Biopsy Techniques**

George

9:40  
**Rectal Hydrogel Spacer**

Herrel

9:50  
**Poll Everywhere ARS Post-Test**

George, Wei

10:00  
**Hands-On Lab Sessions**

George, Wei, Ellimoottil, Herrel

9:30 – 11:30 AM  
**MP29-15 - Impact of Dependent Coverage Insurance Expansion on Early Testicular Cancer Diagnosis**

Hawken | W176bc

**MP33-13 - Characteristics of High Lower Urinary Tract Symptom (Luts) Bother in Individuals Seeking Care for Luts**

Agochukwu | W175ab
9:40 – 9:50 AM  PD28-02 - TrueNTH Sexual Recovery Intervention for Couples Coping with Prostate Cancer: Randomized Controlled Trial Results

Wittmann | W181c

11:10 – 11:20 AM  PD26-11 - Quality indicators for shockwave lithotripsy in the state of Michigan: are we following the guidelines?

Dauw | W184d

12:05 – 12:15 AM  Presentation of Societies of Pediatric Urology Research Grants

Sack | Great Lakes Ballroom

12:42 – 12:54 PM  Germline DNA Testing in Urology: Best Practices and Ethical Considerations

Morgan | W196

1:00 – 1:30 PM  Setbacks & Operative Solutions (SOS): Percutaneous Nephrolithotomy (PCNL)

Dauw | W375e

1:00 – 3:00 PM  MP39-05 - Correlates of 1-Year Change in Quality of Life in Patients with Urological Chronic Pelvic Pain Syndromes

Clemens | W175ab

1:30 – 3:30 PM  039IC: Interstitial Cystitis/Bladder Pain Syndrome: Current Diagnosis and Management - Future Trends

Clemens | W184bc

2:30 – 2:40 PM  PD31-10 - Correlation of Symptom Severity and Bother in Individuals Seeking Care for Lower Urinary Tract Symptoms

Agochukwu | W181c

2:40 – 3:00 PM  Panel Discussion: Next Generation Lasers

Ghani | W375e

3:30 – 5:30 PM  MP44-08 - Quality of urological cancer care at the end of life for dual eligible beneficiaries and the impact of delivery system integration

Herrel | W176bc

MP44-09 - Overtreatment and Underutilization of Watchful Waiting in Men with Limited Life Expectancy: An Analysis of the Michigan Urological Surgery Improvement Collaborative Registry

Singhal | W176bc
5:30 – 8:00 PM  

**A Walk in the PARP: Therapeutic Strategies Targeting DNA Repair Defects in Prostate Cancer**

Morgan | W375B
Sunday, May 5, 2019

7:00 – 9:00 AM

**MP47-05 - Characterization of the “End Stage Bladder” in Chronic Cystitis**
Lane | W179a

**MP47-16 - Pudendal Neuromodulation for Pelvic Pain: Optimizing Patient Selection**
Lane | W179a

7:10 – 7:30 AM

**PD39-02 - "If everyone else is having this talk with their doctor, why am I not having this talk with mine?": The experiences of sexuality and sexual health education of young women with spina bifida**
Streur | W179b

**PD39-03 - "We can set you up for an abortion:" The importance of reproductive health to young women with spina bifida and the lack of support from their doctors**
Streur | W179b

7:40 – 8:00 AM

**Panel: Manuscript Writing & Reviewing**
Morgan | W470

8:50 – 9:00 AM

**PD43-12 - PROMIS Interest in Sexual Activity and Satisfaction with Sex Life measures in men with prostate cancer undergoing radical prostatectomy**
Agochukwu | W185d

9:10 – 9:40 AM

**Panel Discussion: Decreased Libido**
Wittmann | W375e

9:15 – 9:25 AM

**Journal of Urology Highlights: Pediatrics**
Wan | W375d

9:30 – 11:30 AM

**MP54-12 - Prospective Randomized Trial of Gene Expression Classifier Utility in Men at High Risk of Recurrence Following Radical Prostatectomy**
Morgan | W180

10:00 – 10:10 AM

**V08-04 - Magnetic resonance / Ultrasound fusion-guided cryoablation of the prostate**
Wang | W187bc
1:00 – 3:00 PM  
**MP61-12 - Avoid the Delay? Does Immediate Ureteral Reconstruction for Iatrogenic Ureteral Injury Jeopardize Outcome?**
Ambani | W179a

**MP61-11 - Is Routine Post-Op Imaging Necessary in the First Year After Ureteroneocystostomy?**
Ambani | W179a

**MP61-10 - Multi-institutional Experience with Robotic Ureteral Reconstruction of Long-segment (>4 cm) Proximal and Middle Ureteral Strictures**
Lee, M. | W179a

1:30 – 1:45 PM  
**State-of-the-Art Lecture: Precision Medicine in Benign Urology: MAPPing the Clinical Implications of Phenotypes and Clusters**
Clemens | W375e

1:40 – 1:50 PM  
**V09-05 - An Improvised Surgical “Sewing Machine” for Rapid Graft Quilting and Suturing in Challenging Spaces**
Phelps | W187bc

2:00 – 2:10 PM  
**PD52-07 - The feasibility, safety and impact of a prehabilitation program for patients undergoing cystectomy**
Kaye | W184d

2:05 – 3:00 PM  
**Theme 1: Bladder Cancer**
Kaffenberger | S101

3:30 – 5:30 PM  
**MP64-02 - Increased risk of repeat infections prior to vesico-ureteral reflux diagnosis since the 2011 AAP Guidelines**
Lee, T. | W178ab

3:40 – 3:50 PM  
**PD58-02 - Over Use of Opioids After Prostatectomy: Statewide Experience from the Michigan Urologic Surgery Improvement Collaborative (MUSIC)**
Shah | W184d

4:30 – 4:40 PM  
**PD58-07 - Health system characteristics and the quality of urological cancer care at the end of life**
Kaye | W184d

4:30 – 5:00 PM  
**Second Opinion Cases (Ask the Guidelines!): Incontinence after Prostate Treatment**
Stoffel | W375e
4:40 – 4:50 PM  
PD58-08 - A statewide quality improvement collaborative’s adherence to 2017 AUA guidelines regarding initial evaluation of renal masses

Johnson | W184d
Monday, May 6, 2019

7:00 – 7:10 AM  
PD63-01 - Urology group practice organization and use of observation for prostate cancer  
Modi | W179b

9:30 – 11:30 AM  
PD67 - PD67: General & Epidemiological Trends & Socioeconomics: Value of Care: Cost & Outcomes Measures II  
Hollingsworth | W181c

PD67-01 - Impact of Medicare Evaluation and Management Payment Policy on Urology Practices  
Modi | W181c

PD67-03 - Medicare Accountable Care Organizations Reduce Spending on Urological Surgery  
Modi | W181c

MP77-09 - Risk Factors Associated with Infection-Related Hospitalization Following Ureteroscopic Stone Treatment Across Diverse Urology Practices in Michigan  
Cole | W176bc

MP81-13 - Understanding the role of Wnt signaling in prostate cancer bone metastatic tropism  
Singhal | W179a

10:05 – 10:35 AM  
Complex Cases: Urologic Trauma  
Malaeb | W375d

10:20 – 10:30 AM  
PD67-06 - Is outpatient classification justified for minimally-invasive renal surgery? Results from a statewide quality improvement collaborative  
Johnson | W181c

10:40 – 10:50 AM  
PD66-08 - Rethinking the One-size-fits-most Approach to Venous Thromboembolism Prophylaxis after Radical Cystectomy  
Corona | W185a

11:10 – 11:20 AM  
PD66-11 - Exploring patient and caregiver perspectives regarding readmission following radical cystectomy: a qualitative approach to identifying novel targets for readmission reduction  
Borza | W185a
1:05 – 1:15 PM  Moses Laser
               Dauw | W196

1:10 – 1:20 PM  Take Home Messages: Reconstruction
               Lane | W375e

2:30 – 2:40 PM  Michigan Urological Surgery Improvement Collaborative (MUSIC)
               Hollingsworth | W196