

## The New York Section, AUA, Inc. 72<sup>nd</sup> Annual Ferdinand C. Valentine Medal and Resident Essay Meeting



April 19<sup>th</sup>, 2023

Moderators: Gina Badalato, M.D. and Alexander Small, M.D. Judges: Stephen Boorjian, MD, Candace Granberg, MD & Kevin Koo, MD

9:45 AM – 10:00 AM	Welcome and Introduction Lane Palmer, M.D.
Oncology I	Lane I amer, m.D.
10:00 AM – 10:05 AM	Correlation Between Single-Reader MRI-Based Prostate Volume Measurements and Serum Prostate-Specific Antigen in Men with Low-Risk Prostate Cancer on Active Surveillance Zachary Feuer
10:05 AM – 10:10 AM	The Role of Quantitative MRI-Based Prostate Zonal Anatomy Parameters in Predicting Clinically Significant and Prostate Cancer: a U.S. Cohort Spyridon Basourakos
10:10 AM – 10:15 AM	The 4Kscore Can Rule Out Clinically Significant Prostate Cancer in Men with PI-RADS 3 Lesions on MRI <i>Jesse Persily</i>
10:15 AM – 10:20 AM	The Clinical Significance of Atenolol use on Prostate Cancer Upgrading at Repeat Biopsy Ali Zahalka
10:20 AM – 10:25 AM	Oncologic Outcomes of Testosterone Therapy in Men on Active Surveillance for Prostate Cancer: A Population-Based Analysis <i>Elie Kaplan-Marans</i>
10:25 AM – 10:35 AM	Q&A
Oncology II	
10:35 AM – 10:40 AM	Prostate Cancer Grade Migration and Facility-Level Treatment Trends for Low-Grade Disease Michael Tzeng (Presented by Mark Farha)
10:40 AM – 10:45 AM	Exploring the Upward Stage Migration in Prostate Cancer in the United States From 2011 to 2020 Dhaval Jivanji
10:45 AM – 10:50 AM	Impact of Genomic Testing on Urologists' Treatment Preference in a High-Risk Population: A Randomized Trial Samuel Carbunaru

10:50 AM – 10:55 AM	Partial Gland Cryoablation Outcomes for Localized Prostate Cancer in Patients With MRI-Visible and MRI-Invisible Lesions <i>Alec Zhu</i>
10:55 AM – 11:00 AM	Anterior Urethral Metastasis of Prostate Cancer, a Retrospective Series Scott Jamieson (Presented by Matthew Bruha)
11:00 AM – 11:10 AM	Q&A
Oncology III	
11:10 AM – 11:15 AM	Analysis of the Tumor Immune Microenvironment (TIME) in Clear Cell Renal Cell Carcinoma (ccRCC) Reveals a M0-Macrophage Enriched Subtype: an Exploration of Prognostic and Biological Characteristics of this Immune Phenotype Mark Farha
11:15 AM – 11:20 AM	Development of a Contemporary Prognostic Nomogram for Predicting Recurrence- Free Survival Following Extirpative Surgery for Renal Cell Carcinoma Vinay Patel
11:20 AM – 11:25 AM	Pelvic Lymphadenectomy for Bladder Cancer: Does a Thorough Dissection Still Matter?  Arnav Srivastava
11:25 AM – 11:30 AM	Potential Anticancer Effect of Bioactive Extract of Monk Fruit (Siraitia Grosvenori) on Prostate and Bladder Cancer Cells <i>Rogerio Huang</i>
11:30 AM – 11:35 AM	Annual Trends of Cystectomy Complications – A Contemporary Analysis of the NSQIP Database Sai Krishnaraya Doppalapudi
11:35 AM – 11:45 AM	Q&A
11:45 AM – 1:15 PM	LUNCH
Clinical Practice I	
1:15 PM – 1:20 PM	Trainee Safety During Endourology Procedures: Results of a National Survey of Residents and Fellows <i>Kavita Gupta</i>
1:20 PM – 1:25 PM	Reasons for Medication Changes in Patients Newly Diagnosed with Overactive Bladder Allison Grant
1:25 PM – 1:30 PM	Multi-Disciplinary Development and Implementation of a Trial of Void Algorithm to Standardize and Reduce Indwelling Urethral Catheter Use – A Preliminary Analysis <i>Srinath-Reddi Pingle</i>

1:30 PM – 1:35 PM	Satisfaction with Decision and Decisional Regret after Sacral Neuromodulation for Refractory Overactive Bladder Daniel Ilinsky
1:35 PM – 1:45 PM	Q&A
Clinical Practice II	
1:45 PM – 1:50 PM	A Qualitative Lens on the Adoption of Surgical Robots for Lower Urinary Tract Reconstruction Katerina Lembrikova
1:50 PM – 1:55 PM	Predictors of Care-Seeking Behavior for Treatment of Urinary Incontinence in Men <i>Dora Jericevic</i>
1:55 PM – 2:00 PM	An Analysis of Potential Urologic Adverse Events of the COVID-19 Immunization <i>Owais Aftab</i>
2:00 PM – 2:05PM	Practice Patterns Affecting Delays in Care of Testicular Torsion Jennifer Lu
2:05 PM – 2:15 PM	Q&A
Benign Urology I	
2:15 PM – 2:20 PM	Single-Port Robotic Assisted Ureteral Reconstruction for Management of Strictures after Renal Transplantation  Bofeng Chen (Presented by Alex Xu)
2:20 PM – 2:25 PM	Robotic-Assisted Posterior Urethroplasty: Outcomes from 105 Men in a Single-Center Experience <i>Tenny R. Zhang</i>
2:25 PM – 2:30PM	Daily Pad Usage as an Early Predictor of Artificial Urinary Sphincter Placement after Radical Prostatectomy  Joseph Baiocco
2:30 PM – 2:35 PM	Outcome of Double-Breasted Repair of Urethral Diverticulum Following Hypospadias Repair Anh Nguyen
2:35 PM – 2:40 PM	The Exchangeability of KUB in the Workup of Bladder Bowel Dysfunction Patrick Ho (Presented by Alexandra Siegal)
2:40 PM – 2:50 PM	Q&A
2:50 PM – 3:15 PM	COFFEE BREAK
Benign Urology II	
3:15 PM – 3:20 PM	Maximizing Penile Prosthesis Length: Our Technique and Outcomes Shirin Razdan

3:20 PM – 3:25 PM	In Silico Analysis to Identify Gene Variants Associated with Infertility and L-Cysteine-Driven L-Gutathione Metabolism Kristyn Williams
3:25 PM – 3:30 PM	Readability and Quality of Online Patient Educational Information on Penile Enhancement Procedures  Jeffrey Lee
3:30 PM – 3:35 PM	Repair of Penile Prosthesis Induced Glans Atrophy Using Xenograft During Simultaneous Inflatable Penile Prosthesis Replacement <i>Joshua Jue</i>
3:35 PM – 3:40 PM	The Effect of Microsurgical Varicocelectomy on Clinical Outcomes Stratified by Varicocele Grade Gal Wald
3:40 PM – 3:45 PM	Male-First Evaluation Reduces Costs and Time to Pregnancy: A Theoretical, Discrete-Time Markov Model of Infertile Couples with a Varicocele <i>Albert Ha</i>
3:45 PM – 3:55 PM	Q&A
Socioeconomic I	
3:55 PM – 4:00 PM	Perceived Barriers Among Underrepresented and Historically Marginalized Medical Students Pursuing a Career in Urology Daniel Schoenfeld (Presented by Justin Ingram)
4:00 PM – 4:05 PM	Urologists and LGBTQ Patients: A Qualitative Study of the Practice Patterns, attitudes and knowledge base of urologists toward their LGBTQ Patients <i>Alex Xu</i>
4:05 PM – 4:10 PM	Racial Disparities in Complications after Surgical Treatment of Pelvic Organ Prolapse: An Analysis of Medical Comorbidities and Type of Surgery Arshia Aalami Harandi
4:10 PM – 4:15 PM	Racial Disparities in Follow-up for Overactive Bladder in Female Patients Connelly Miller
4:15 PM – 4:25 PM	Q&A
Socioeconomic II	
4:25 PM – 4:30 PM	Disparities in Prostate Cancer Survivorship Care Delivery in the US Oluwatobi Aladesuru
4:30 PM – 4:35 PM	Predictors of Timely and Delayed Urologic Evaluation Following Referral for Elevated PSA in a Diverse, Urban, High-Risk Population <i>Priya Dave</i>

4:35 PM – 4:40 PM	Decreased Prescribing and Expenditure for Benign Prostatic Hyperplasia Medications Over Time by Urologists Kevin Chua
4:40 PM – 4:45 PM	Price Transparency of Prostate Cancer Care in the United States: An Analysis of Pricing and Disclosure Following the Centers for Medicare and Medicaid Mandate <i>Patrick Lewicki</i>
4:45 PM – 4:50 PM	A Cost Analysis of Phosphodiesterase Type 5 Inhibitors in the United States Behnam Nabavizadeh
4:50 PM – 5:00 PM	Q&A
5:00 PM – 6:00 PM	LIGHT RECEPTION (President's Gallery)
5:00 PM – 6:00 PM 6:00 PM – 6:45 PM	New York Academy of Medicine Welcome Introduction of Valentine Medalist (Hosack Hall) Presented by Brian McNeil, MD Valentine Medalist – Cheryl T. Lee, M.D. Title: "Young Urologists: Leading Change in 2023"

**Judges' Comments and Announcement of the Winners** *Stephen Boorjian, MD, Candace Granberg, MD & Kevin Koo, MD*