



MID-ATLANTIC SECTION 77TH ANNUAL MEETING

OCTOBER 24 - 26, 2019

**Kalahari Resort & Convention Center
Pocono Manor, Pennsylvania**

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2019 MAAUA FACULTY

The Mid-Atlantic Section appreciates the participation of all speakers at this year's meeting:

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Johns Hopkins School of Medicine

JILL BUCKLEY, MD
UC San Diego Health

MICHAEL BYRNE, MD
Virginia Urology

DAN CASELLA, MD
Children's National Medical Center

TOBY CHAI, MD
Boston University School of Medicine

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Fox Chase Cancer Center

BENJAMIN LOWENTRITT, MD
Chesapeake Urology Associates. P.A

ADAM LUCHEY, MD
West Virginia University Hospital

ANTONIO MACEDO, JR., MD
Universidade Federal de São Paulo

RENA MALIK, MD
University of Maryland School of Medicine

J. RYAN MARK, MD
Thomas Jefferson University

PAUL MARONI, MD
University of Colorado

KURT MCCAMMON, MD
Urology of Virginia/EVMS

SUZANNE MERRILL, MD
Penn State Health

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Virginia Commonwealth University

DIANE NEWMAN, DNP, FAAN, BCB-PM
University of Pennsylvania

PHILLIP PIERORAZIO, MD
Johns Hopkins

PETER PINTO, MD
National Institute of Health

JAY RAMAN, MD
Penn State Health

DAVID RAPP, MD
University of Virginia

EMILY RIVET, MD
Virginia Commonwealth University

J. TYLER ROSEMAN II, MD
Virginia Commonwealth University

DANIEL RUKSTALIS, MD
Wake Forest University School of Medicine

MOHUMMAD SIDDIQUI, MD
University of Maryland School of Medicine

JAY SIMHAN, MD
Einstein Healthcare Network and the Fox Chase Cancer Center

RYAN SMITH, MD
University of Virginia

BRIAN STISSER, MD
Blue Ridge Urological Associates

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MICHAEL WILLIAMS, MD
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JENNIFER YOUNG, MD
The Urology Group



2019 MAAUA DISTINGUISHED LECTURERS

PAUL SCHELLHAMMER LECTURE: Prostate Cancer Imaging for Urologists: A Bench to Bedside Story



PETER PINTO, MD

Dr. Pinto is an Investigator and faculty member in the Urologic Oncology Branch of the National Cancer Institute, National Institutes of Health in Bethesda, Md. Following a residency in Urologic Surgery at Long Island Jewish Medical Center - Albert Einstein College of Medicine in New York, he was a Fellow and Clinical Instructor at the Brady Urologic Institute, Johns Hopkins

Hospital. Dr. Pinto is a Board Certified Urologic Surgeon specializing in oncology and is the Director of the Urologic Oncology Fellowship Program at the National Cancer Institute. He is nationally and internationally recognized as an expert in the minimally invasive treatment of urologic cancers, specializing in laparoscopic and robotic surgery for prostate, kidney, bladder, and testicular cancer.

**Thursday
October 24
3:30 - 4:15pm**

HUGH HAMPTON YOUNG LECTURE: Dreams of our Fathers: Remembering the Past, Imagining the Future



TOBY CHAI, MD

Toby C. Chai, MD is Chair of the Department of Urology at Boston University School of Medicine and Chief of Urology at Boston Medical Center. He received his B.A. from Johns Hopkins University and M.D. from Indiana University School of Medicine. He did his urology residency at University of Michigan Medical Center. After residency, he did a research fellowship at University of Virginia under the mentorship of William D. Steers and funded by AFUD (currently Urology Care Foundation). His first academic urology position was at the University of Maryland School of Medicine where he rose through the ranks and held the John D. Young Professorship. He then moved to Yale School of Medicine where he had the position of Vice Chair of Research at the Department of Urology. He started his current position on August 1, 2019. Dr. Chai is a physician-scientist, balancing equal load of clinical and research responsibilities. His areas of research interest revolve around physiology of bladder function and behavior and etiologic

mechanisms in urinary incontinence, painful bladder syndrome and bacterial cystitis. He has been the principal investigator of K08, R01, U01 and P20 NIH grants. He is recognized for his contributions to the field with the 2001 Young Investigator Award from the SBUR (Society for Basic Urologic Research), the 2005 Paul Zimskind Award, 2015 Distinguished Service Award both from SUFU (Society of Urodynamics, Female Pelvic Medicine & Urogenital Reconstruction) and the 2013 Victor A. Politano Award from the AUA for his outstanding work in the treatment of urinary incontinence and innovations in bladder research. He was the recipient of the 2014 Wendy U. & Thomas C. Naratil Pioneer Award from the interdisciplinary program of Women's Health Research at Yale. He is an Associate Editor for Journal of Urology and serves on the editorial board of American Journal of Physiology – Renal Physiology. He is active in scientific peer review for journals and grantee organizations, both public and private. He also serves on the FDA Bone Reproductive and Urology Drug Advisory Committee.

**Friday
October 25
2:45 - 3:30pm**

AUA COURSE OF CHOICE: Physician Burnout



PAUL MARONI, MD

Paul Maroni, MD graduated from the University of Virginia in 1996 and from the University of Illinois College of Medicine in 2000. In 2006, Dr Maroni completed his residency at the University of Colorado at Denver and Health Sciences Center prior to receiving fellowship training in Urologic Oncology at Indiana University. He returned to the University of Colorado as a faculty member in 2007. He is the Program Leader of the Urologic Oncology Program

at the University of Colorado. Dr. Maroni has published on the topics of prostate and testicular cancer. Special clinical and academic interests are minimally invasive therapies for prostate cancer, robotic surgery, and surgery for metastatic testicular cancer. He is an investigator on numerous clinical trials ranging from diagnostic tools to complementary medicines to immunotherapy for localized prostate cancer.

**Friday
October 25
4:00 - 5:00pm**



SUPPORT THE MAAUA EDUCATION FUND

The Mid-Atlantic Section established the MA-AUA Education Fund, Inc. in 2007 to ensure continuing excellence in research and educational activity within the Section.

Since 2006, the Section has supported IVUmed's Traveling Resident Scholar Program. This gives urology trainees the opportunity to travel with a mentor to volunteer their time and talents in developing-world hospitals. Under the guidance of a board-certified urologist, trainees witness firsthand the level of need and the resourcefulness required to operate in such settings, the joy of serving children and adults in dire need of urological care, and the importance of continued international medical volunteerism and training. These 1-2 week experiences provide diverse surgical experience, with exposure to cases not often seen in the United States and new appreciation and insight into the international medical community.

Contributions for the MA-AUA IVUmed Resident Fund assist with supporting resident participation in IVUmed missions. Since 2012, the Section has supported the Paul F. Schellhammer Lecture in Urologic Oncology. Originally established with a grant from the Dendreon Corporation, this esteemed lecture is presented annually to our Section's membership at the Annual Meeting. This initiative was sparked by an overwhelming consensus among Section leaders and others to honor Dr. Schellhammer for his devotion as a mentor, member and Past President of our Section, and former President of the American Urological Association. Many were trained by Dr. Schellhammer; others in the urology community know him through clinical interaction or through colleagues. With additional contributions from Section members, this lecture will be funded in perpetuity. Contributions to the Schellhammer Lecture Fund assist with hosting future speakers.

Please consider contributing to sustain these important programs and other important programs of the Section. The Fund is recognized as a tax exempt organization under Section 501(c)(3) of the Internal Revenue Service and all donations are tax deductible.

**VISIT STAFF AT REGISTRATION OR CONTACT THE SECTION OFFICE AT
847.752.5355 OR INFO@MAAUA.ORG TO MAKE A DONATION**



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Horatio Dorman, MD

1953

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1952

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1951

Albert Creecy, MD

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1947

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1946

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AGENDA



MID-ATLANTIC SECTION OF THE AUA
77TH ANNUAL MEETING
 Kalahari Resort & Convention Center Pocono Manor, PA
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THURSDAY, OCTOBER 24		LOCATION
7:00 am – 5:00 pm	Registration / Information Desk Open	North Foyer
7:45 am – 8:45 am	BREAKFAST SYMPOSIUM Unraveling the Complex Treatment Landscape of Prostate Cancer: Guidance for Delivering Evidence-Based, Patient-Centered Care Robert Dreicer, MD, MS, MACP, FASCO	Zambezi/Nile
8:45 am – 9:15 am	Welcome Remarks and Open Meeting MAAUA President – Adam Klausner, MD AUA President Elect – Scott Swanson, MD, FACS	Salon CDEF
9:15 am – 10:45 am	CONCURRENT SESSION: Moderated Poster Session 1 Oncology: Diagnosis, Imaging and Surveillance MODERATORS: Andres Correa, MD, J. Ryan Mark, MD 5-minute presentation by each author (3-minute presentation/2-minute Q&A)	Sagewood/Rosewood
MP1-01	Validation of an MRI-Based Prostate Cancer Gleason Score Predictive Nomogram <i>Adrianna Lee, MD</i>	
MP1-02	Is Pelvic MRI Sufficient Axial Imaging for Staging Intermediate and High-Risk Prostate Cancer? <i>Grant Owens, MD</i>	
MP1-03	Prostate Cancer Detection Rates and Treatment Planning Impact of 18F-Fluciclovine PET/CT in the LOCATE Study (NCT02680041): Association with Patient Factors and Center-To-Center Variation <i>Edouard Trabulsi, MD</i>	
MP1-04	Cognitive Freehand Ultrasound-Guided Transperineal Prostate Biopsy: A Preliminary Case Series <i>John Michael DiBianco, MD</i>	
MP1-05	Real-World Impact of Genomic Prostate Score® Assay on Use and Persistence of Active Surveillance <i>Benjamin Lowentritt, MD</i>	
MP1-06	Provider Variability in MRI-guided Biopsy Prostate Cancer Detection Rates: Is it a Limiting Factor? <i>Matthew Gay, MD</i>	
MP1-07	Prostate Cancer in Men with Treated Advanced Heart Failure: Should We Keep Screening? <i>Harry Lee, MD</i>	
MP1-08	Progression to Definitive Treatment Among Men Undergoing Active Surveillance for Low-Risk Prostate Cancer in a Regional Collaborative <i>Diksha Ramnani, MD</i>	
MP1-09	Predictors of Prostate Cancer Reclassification Among Men Managed with Active Surveillance <i>Diksha Ramnani, MD</i>	
MP1-10	Genomic Prostate Score® Testing Reveals Broad Heterogeneity of Risk Among NCCN® Favorable Intermediate Risk Patients <i>Benjamin Lowentritt, MD</i>	
MP1-11	Outcomes of Renal Mass Biopsy in Anatomically Complex Renal Masses <i>Laura Kidd, MD</i>	
MP1-12	Implications of AS Eligibility Among African American Men: Analysis of the Pennsylvania Urologic Regional Collaborative Database <i>Joon Yau Leong, MD</i>	
MP1-13	Increasing Incidence of Papillary Type 2 RCC: Call for Reclassification of Histological Subtypes of Papillary RCC Based on Nuclear Grade <i>Alex Grieco, MD</i>	
MP1-14	Implications of Discordant Diagnostic to Final Surgical Pathology in High-Grade Upper Tract Urothelial Carcinoma <i>Jospeh Cheaib, MD</i>	
MP1-15	Variation in the Time Interval from Diagnosis to Treatment of Prostate Cancer Across the Pennsylvania Urologic Regional Collaborative (PURC) <i>Andrew Higgins, MD</i>	
MP1-16	Factors Associated with Active Surveillance as Initial Management Strategy for Men with Newly Diagnosed Prostate Cancer: Data from the Pennsylvania Urologic Regional Collaborative (PURC) <i>Adam Reese, MD</i>	

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THURSDAY, OCTOBER 24		LOCATION
9:15 am – 10:45 am	CONCURRENT SESSION: Moderated Poster Session 2	<i>Ironswood/Aloeswood</i>
Education and Best Practice MODERATORS: <i>Brian Stisser, MD, Necoie Streeper, MD</i> 5-minute presentation by each author (3-minute presentation/2-minute Q&A)		
MP2-01	Novel Renal Collecting System Model for Procedural Training Under Ultrasound Guidance <i>Kevin Koo, MD</i>	
MP2-02	Learning Curve and Surgeon Proficiency for Holmium Laser Enucleation of the Prostate (HoLEP) <i>Jenna Dickman, MD</i>	
MP2-03	Buyer Beware: Evidence-Based Evaluation of Dietary Supplements for Nephrolithiasis <i>Kevin Koo, MD</i>	
MP2-04	The Use of Hemostatic Agents Does Not Impact Likelihood of Hemorrhagic Complications Following Partial Nephrectomy <i>Adri Galvan, MD</i>	
MP2-05	Annual Use and Costs of Hemostatic Agents for Partial Nephrectomy <i>Adri Galvan, MD</i>	
MP2-06	Understanding the Continuum of Health-Related Quality of Life Dimensions in Stone Formers <i>Ruchika Talwar, MD</i>	
MP2-07	Implications of Overutilization of Imaging in Low Risk Prostate Cancer: More Harm than Good? <i>Justin Loloi, MD</i>	
MP2-08	Initiative to Improve Allergy Reaction Documentation within the Penn Urology Division <i>Adele Marie Caruso, DNP, CRNP</i>	
MP2-09	Incidence of Urge symptoms in patients undergoing Holmium Laser Enucleation of the Prostate (HoLEP) <i>Nathan Shaw, MD</i>	
MP2-10	Opioid Prescribing Patterns for Patients with Symptomatic Nephrolithiasis: Use of a Prescription Drug Monitoring Program <i>Rahima Khatun, MD</i>	
MP2-11	Health-related Quality of Life in Patients with Indwelling Ureteral Stents Influences Unprompted 30-day Encounters After Ureteroscopy and is Predicted by Patient Personality Traits <i>Charles Polotti, MD</i>	
MP2-12	Twitter and Academic Urology: Comprehensive Assessment of the Twitter-verse in 2019 for the Mid-Atlantic Section of the AUA <i>Joon Yau Leong, MD</i>	
MP2-13	Tele-Cystoscopy: Optimizing Technical Infrastructure with Pig Cystoscopy <i>Haerin Beller, MD</i>	
MP2-14	Impact of Renal Thermal Ablation and Partial Nephrectomy on Devascularized Renal Parenchyma <i>Nicole Tuong, MD</i>	
MP2-15	Does 24-hour Urine Collection Reduce the Risk of Recurrent Nephrolithiasis <i>Eric Ghiraldi, MD</i>	

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THURSDAY, OCTOBER 24		LOCATION
9:15 am – 10:45 am	CONCURRENT SESSION: Podium Session A	Salon CDEF
<p><i>MODERATORS: Justin Benabdallah, MD, John Knoedler, MD</i> 7-minute presentation by each author (4-minute presentation/3-minute Q&A)</p>		
PDA-01	An Alternative Injection Paradigm for the Treatment of Overactive Bladder with OnabotulinumtoxinA Is Associated with a Low Incidence of Clean Intermittent Catheterization in Female Patients <i>Kurt McCammon, MD</i>	
PDA-02	Preventing Excess Narcotic Prescriptions in New Robotic Surgery Discharges (PENN): A Prospective Cohort Quality Improvement Study <i>Ruchika Talwar, MD</i>	
PDA-03	Oxytetracycline Disrupts Sperm Motility and In Vitro Fertilization <i>Devang Sharma, MD</i>	
PDA-04	Patient Safety Education and Perceptions of Safety Culture in US Urological Residency Training Programs <i>Ankur Shah, MD</i>	
PDA-05	Impact of Social Media Visual Abstracts on Research Dissemination and Audience Engagement in The Journal of Urology <i>Kevin Koo, MD</i>	
PDA-06	Impact of Surgical Management of Upper Tract Urothelial Carcinoma (UTUC) in Octogenarians <i>Shu Wang, MD</i>	
PDA-07	Patient Satisfaction with Telemedicine in the Management of GU Malignancies <i>Joon Yau Leong, MD</i>	
PDA-08	Patients with Small Renal Masses Undergoing Active Surveillance: Is Yearly Chest Imaging Necessary? <i>Borna Kassiri, MD</i>	
PDA-09	The Pennsylvania Urologic Regional Collaborative Active Surveillance Eligibility (PURCASE) Score: <i>Adam Reese, MD</i>	
PDA-10	A Family History of Prostate Cancer More Likely Among Black Subjects in a Large Urban PSA Screening Program: A Report from the Howard University Hospital "Men Take Ten" Prostate Cancer Screening Program <i>Anish Jain, MD</i>	
10:45 am – 11:15 am	BREAK	Salon ABGH
11:15 am – 12:30 pm	Minimally Invasive Urology in the 21st Century <i>MODERATORS: Chris Mitchell, MD, Blake Moore, MD</i>	Salon CDEF
11:15 am	Challenging Indications for Robotic Surgery: Pushing the Boundaries <i>Daniel Eun, MD</i>	
11:35 am	The Great BPH Debate: What Will Replace the TURP <i>Akhil Das, MD and Dan Rukstalis, MD</i>	
12:10 pm	Getting PCNL Access: Setting Yourself Up for Success <i>Michael Byrne, MD</i>	

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THURSDAY, OCTOBER 24		LOCATION
12:30 pm – 1:30 pm	LUNCH SYMPOSIUM A Common Sense Approach to: Lawsuit Prevention, Tax Reduction and License Protection <i>Steve Comer</i>	<i>Zambezi/Nile</i>
1:30 pm – 3:00 pm	Advances in Urinary Incontinence MODERATOR: <i>David Rapp, MD</i>	<i>Salon CDEF</i>
OAB PANEL		
1:30 pm	3rd Line Therapies in OAB <i>Rena Malik, MD</i>	
1:45 pm	How I Do It Surgical Workshop – Neuromodulation <i>Alok Desai, MD</i>	
1:55 pm	Difficult Case Scenarios <i>Panelists</i>	
2:05 pm	How to Maximize the Throughput of OAB Patients to Advanced Therapies <i>Jennifer Miles-Thomas, MD</i>	
2:20 pm	Use of APP to Maximize Care and Throughput of Patients <i>Diane Newman, DNP, CRNP</i>	
MALE INCONTINENCE PANEL		
2:30 pm	Overview of Therapies <i>Jay Simhan, MD</i>	
2:40 pm	How I Do It Surgical Workshop – Male Sling <i>Kurt McCammon, MD</i>	
2:50 pm	Difficult Case Scenarios <i>Panelists</i>	
3:00 pm – 3:30 pm	BREAK	<i>Salon ABGH</i>
3:30 pm – 4:15 pm	Paul Schellhammer Lecture: Prostate Cancer Imaging for Urologists: A Bench to Bedside Story INVITED SPEAKER: <i>Peter Pinto, MD</i>	
4:15 pm – 4:45 pm	AUA Guidelines Update: Testis Cancer <i>Phil Pierorazio, MD</i>	
4:45 pm – 5:45 pm	Young Urologist Forum: Work/Life Balance in First 5 Years MODERATORS: <i>Anup Vora, MD and Matthew Kaag, MD</i>	
5:45 pm – 7:00 pm	WELCOME RECEPTION	<i>Salon ABGH</i>

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FRIDAY, OCTOBER 25		LOCATION
6:30 am – 6:15 pm	Registration / Information Desk Open	North Foyer
7:15 am – 8:15 am	INDUSTRY SPONSORED BREAKFAST SYMPOSIUM Treating Patients with Advanced Prostate Cancer: Metastatic and Non-Metastatic PC <i>Dr. Kenneth Kernen</i>	Zambezi/Nile
8:15 am – 8:30 am	Thursday Wrap-up <i>Anup Vora, MD</i>	Salon CDEF
8:30 am – 10:15 am	RESIDENT PRIZE ESSAY PODIUM SESSION <i>MODERATORS: J. Tyler Roseman, MD, Benjamin Lowentritt, MD, Jay Raman, MD</i> (9-minute presentation by each author (5-minute presentation/4-minute Q&A))	Salon CDEF
8:30 am	RPE-01 Long Term Safety and Efficacy of Clomiphene Citrate for the Treatment of Male Hypogonadism <i>Devang Sharma, MD</i>	
8:40 am	RPE-02 The Influence of 18F-Fluciclovine Positron Emission Tomography on Salvage Therapy for Biochemical Recurrence of Prostate Cancer <i>Matthew Gay, MD</i>	
8:50 am	RPE-03 Can Use of Intralesional Collagenase Clostridium Histolyticum in Patients with Severe Peyronie's Disease Alter the Surgical Course? <i>Allison Sih, MD</i>	
9:00 am	RPE-04 Has the Use of Pre-operative Urodynamics for Stress Urinary Incontinence Surgery Changed Following the VALUE Study? <i>Matthew Clements, MD</i>	
9:10 am	RPE-05 WITHDRAWN	
9:20 am	RPE-06 PTEN Loss with ERG-negative Status is Associated with Lethal Disease after Radical Prostatectomy <i>Nora Haney, MD</i>	
9:30 am	RPE-07 Gender and Racial Disparities in the Treatment and Outcomes of Muscle Invasive Bladder Cancer <i>Jessica Marinaro, MD</i>	
9:40 am	RPE-08 Urinary Incontinence and Sexual Dysfunction Outcomes in the Bariatric Surgical Patient: A Systematic Review and Meta-Analysis <i>Kelly Lurz, MD</i>	
9:50 am	RPE-09 Phases of Decompensation During Acute Ischemia in an Ex-Vivo Porcine Bladder Model <i>Natalie Swavelly, MD</i>	
10:00 am	RPE-10 Evaluation of Hydronephrosis Grading Systems: Familiarity and Preferences Among Pediatric Urologists <i>Marisa Gray, MD</i>	
10:15 am – 10:45 am	BREAK	Salon ABGH
10:45 am – 12:15 pm	GU Reconstructive Challenges of the 21st Century: Coming Back from Cancer <i>MODERATORS: Sarah Krzastek, MD, Caleb Kovell, MD</i>	Salon CDEF
10:45 am	Endoscopic Therapy for Recurrent Bladder Neck Contractures <i>Krishnan Venkatesan, MD</i>	
11:05 am	Devastated Bladder Neck <i>Jill Buckley, MD</i>	
11:45 am	Understanding the Principles of, and Treatments for, Pelvic Radiation Disease <i>Brad Erickson, MD</i>	
12:05 pm	Q & A	
12:15 pm – 1:15 pm	INDUSTRY SPONSORED LUNCH SYMPOSIUM Examining an Option for Castration-Resistant Prostate Cancer (CRPC) <i>Robert F. Tutrone, MD, FACS, CPI</i>	Zambezi/Nile

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FRIDAY, OCTOBER 25		LOCATION
1:15 pm – 2:45 pm	CONCURRENT SESSION: Moderated Poster Session 3	<i>Sagewood/Rosewood</i>
	Oncology: Treatment and Outcomes MODERATORS: Adam Luchey, MD, Mohammad Minhaj Siddiqui, MD 5-minute presentation by each author (3-minute presentation/2-minute Q&A)	
MP3-01	WITHDRAWN	
MP3-02	Management of Local Recurrences of Clinically Localized Renal Cell Carcinoma: An Institutional Experience <i>Shagrik Ray, MD</i>	
MP3-03	An Evaluation of Monthly Maintenance Therapy Among Patients Receiving Intravesical Combination Gemcitabine/Docetaxel for Non-Muscle Invasive Bladder Cancer <i>Marcus Daniels, MD</i>	
MP3-04	Delays from Diagnosis to Radical Cystectomy are Associated with Worse Survival in Muscle-Invasive Bladder Cancer <i>Filipe Carvalho, MD</i>	
MP3-05	Perioperative Outcomes of Bladder Neck Sparing Robot-assisted Simple Prostatectomy <i>Kinnari Patel, MD</i>	
MP3-06	Contemporary National Trends and Variations of Pelvic Lymph Node Dissection in Patients Undergoing Robot-Assisted Radical Prostatectomy <i>Leilei Xia, MD</i>	
MP3-07	Impact of Site-Specific Metastatic Recurrence on Prognosis in Upper Tract Urothelial Carcinoma <i>Joseph Cheaib, MD</i>	
MP3-08	Bladder Recurrence in Patients with Upper Tract Urothelial Carcinoma <i>Joseph Cheaib, MD</i>	
MP3-09	Stage-Specific Conditional Survival in Renal Cell Carcinoma after Nephrectomy <i>Joseph Cheaib, MD</i>	
MP3-10	Do Mixed Nonseminomatous Germ Cell Tumors Behave the Same with or without a Seminomatous Component? <i>Joseph Cheaib, MD</i>	
MP3-11	Factors Predicting Receipt of Partial Nephrectomy or Minimally Invasive Surgery for Patients with Clinical T1a and T1b Renal Masses <i>Joshua Sterling, MD</i>	
MP3-12	Intravesical Gemcitabine and Docetaxel in Heavily Pre-Treated Patients with Non-Muscle Invasive Bladder Cancer (NMIBC) <i>Adele Marie Caruso, DNP, CRNP</i>	
MP3-13	Enzalutamide in Men with Chemotherapy-Naive Metastatic Castration-Resistant Prostate Cancer (mCRPC): Long-term Overall Survival (OS) and Safety Analyses of the Phase 3 PREVAIL Study <i>Maureen Corson, PharmD</i>	
MP3-14	Minimally Invasive vs. Open Inguinal Lymph Node Dissection (ILND) for Penile Cancer: A Tumor Stage-Specific Outcome Analysis from the National Cancer Database (NCDB) <i>Shashank Pandya, MD</i>	
1:15 pm – 2:45 pm	CONCURRENT SESSION: Moderated Poster Session 4	<i>Ironswood/Aloeswood</i>
	Reconstruction and Sexual Dysfunction MODERATORS: Marisa Clifton, MD, Paul Chung, MD 5-minute presentation by each author (3-minute presentation/2-minute Q&A)	
MP4-01	Phosphodiesterase Type-5 Inhibitor Therapy – The New Magic Bullet CP/CPPS Therapy <i>Kevin Pineault, MD</i>	
MP4-02	Opioid Prescription Use in Patients with Interstitial Cystitis <i>Matthew Clements, MD</i>	
MP4-03	Outcomes of Using Tissue-Sparing Mohs' Surgery for Scrotal Carcinoma and Premalignant Lesions <i>Matthew Heavner, MD</i>	

AGENDA



MID-ATLANTIC SECTION OF THE AUA
77TH ANNUAL MEETING
 Kalahari Resort & Convention Center Pocono Manor, PA
 OCTOBER 24 - 26, 2019

FRIDAY, OCTOBER 25		LOCATION
9:15 am – 10:45 am	CONCURRENT SESSION – CONTINUED	<i>Ironswood/Aloeswood</i>
MP4-04	An Exploratory Review of Mohs' Surgery in Extramammary Paget's Disease of the Male Genitalia and Perineum <i>Alexander Skokan, MD</i>	
MP4-05	Analyzing the Readability of Pelvic Organ Prolapse Questionnaires <i>Tyler Gaines, MD</i>	
MP4-06	The Utility of Sperm Cryopreservation at the Time of Vasectomy Reversal <i>Jessica Marinaro, MD</i>	
MP4-07	High Risk Clinical and Urodynamic Features Associated with Risk of Upper Tract Deterioration in an Adult Neurogenic and Non-Neurogenic Patient Population <i>Avery Braun, MD</i>	
MP4-08	Challenges Defining "Normal" in Healthy Volunteers undergoing Multi-Channel Urodynamics <i>Natalie Swavely, MD</i>	
MP4-09	Quantification of Acute Dynamic Elasticity in an Isolated Porcine Bladder Model <i>Naveen Nandan, MD</i>	
MP4-10	Developing an Enhanced Recovery Pathway for the Perioperative Management of Abdominal Sacrocolpopexy <i>Amy Nemirovsky, MD</i>	
MP4-11	Publication Bias Within the General and Female Urology Literature <i>Nicole Tuong, MD</i>	
MP4-12	Adherence to the 1997 Female Stress Urinary Incontinence Clinical Guidelines Panel Standards for Clinical Trials <i>Nicole Tuong, MD</i>	
MP4-13	WITHDRAWN	
MP4-14	Assessing the Utility of Contrast-enhanced Ultrasound for the Evaluation of Urethral Stricture Disease: A Pilot Study <i>Shashank Pandya, MD</i>	
MP4-15	Oral Outcomes of Urologist Obtained Buccal Grafts with Primary Closure <i>John Michael DiBianco, MD</i>	
1:15 pm – 2:45 pm	CONCURRENT SESSION: Podium Session B	<i>Salon CDEF</i>
	<i>MODERATORS: Alana Murphy, MD, Ryan Smith, MD</i> 7-minute presentation by each author (4-minute presentation/3-minute Q&A)	
PDB-01	ARCHES: Efficacy of Androgen Deprivation Therapy (ADT) With Enzalutamide (ENZA) or Placebo (PBO) in Metastatic Hormone-Sensitive Prostate Cancer (mHSPC) by Disease Characteristics <i>Maureen Corson, PharmD</i>	
PDB-02	18F-Fluciclovine Positron Emission Tomography/Computed Tomography (PET/CT) In Patients with Suspected Biochemical Recurrence of Prostate Cancer: Detection of Bone Metastases and Impact on Patient Management Plans in the LOCATE Study <i>Edouard Trabulsi, MD</i>	
PDB-03	Race as a Predictor of Pathologic Response to Neoadjuvant Chemotherapy at time of Cystectomy for Bladder Cancer <i>Ankur Choksi, MD</i>	
PDB-04	Risk of Intra-abdominal Recurrence of Urothelial Carcinoma Following Extirpative Surgery Based on Disease Stage and Operative Approach: A Population-Based Study <i>Matthew Clements, MD</i>	
PDB-05	Recent Presence of Female Authorship Within the Urologic Literature <i>Nicole Tuong, MD</i>	
PDB-06	Chromometric Mapping of Porcine Bladder Vasculature <i>Zachary Cullingsworth, MD</i>	
PDB-07	Gender Difference in Compensation for Urologists: Could Office Visit Coding be Contributing? <i>Nicholas Bowler, MD</i>	

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Kalahari Resort & Convention Center Pocono Manor, PA
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FRIDAY, OCTOBER 25		LOCATION
1:15 pm – 2:45 pm	CONCURRENT SESSION – CONTINUED	<i>Salon CDEF</i>
PDB-08	Outcomes and Recurrence of Urethral Stricture after First-Time and Redo Urethroplasty <i>Clare Mallahan, MD</i>	
PDB-09	Mohs' Resection of Low Risk Penile Squamous Cell Carcinoma Can Achieve a Low Recurrence Rate and Limit the Need for Formal Reconstruction: Experience at a Tertiary Referral Center <i>Alexander Skokan, MD</i>	
PDB-10	Retzius-Sparing Robotic Radical Prostatectomy Shortened Recovery of Patient Continence Without Compromise of Oncologic Outcomes <i>Filipe Carvalho, MD</i>	
2:45 pm – 3:30 pm	Hugh Hampton Young Lecture: Dreams of our Fathers: Remembering the Past, Imagining the Future <i>INVITED SPEAKER: Toby Chai, MD</i>	<i>Salon CDEF</i>
3:30 pm – 4:00 pm	BREAK	<i>Salon ABGH</i>
4:00 pm – 5:00 pm	AUA Course of Choice: Physician Burnout <i>Paul Maroni, MD</i>	<i>Salon CDEF</i>
5:00 pm – 5:30 pm	MEET AND GREET WITH INDUSTRY	<i>Salon ABGH</i>
5:30 pm – 6:30 pm	Resident's Bowl <i>MODERATORS: Jay Simhan, MD, Joshua Cohn, MD</i>	<i>Salon CDEF</i>
7:00 pm	THEME NIGHT	<i>River Veranda</i>

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MID-ATLANTIC SECTION OF THE AUA
77TH ANNUAL MEETING
 Kalahari Resort & Convention Center Pocono Manor, PA
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SATURDAY, OCTOBER 26		LOCATION
6:45 am – 2:30 pm	Registration / Information Desk Open	North Foyer
7:00 am – 8:00 am	INDUSTRY SPONSORED BREAKFAST SYMPOSIUM Androgen Targeted Therapy Across the Continuum of Prostate Cancer – A Review of Evolving Best Practices <i>Vahan Kassabian, MD, FACS</i>	Zambezi/Nile
8:00 am – 8:15 am	Friday Wrap-up <i>Phil Pierorazio, MD</i>	Salon CDEF
8:15 am – 12:00 pm	CONCURRENT SESSION Genitourinary Oncology <i>MODERATORS: Suzanne Merrill, MD, Michael Williams, MD</i>	Salon CDEF
CONCURRENT	8:15 am	Cytoreductive Nephrectomy in Advanced RCC <i>Alexander Kutikov, MD, FACS</i>
	8:30 am	Adrenal Mass in Urologic Practice <i>Alexander Kutikov, MD, FACS</i>
	8:40 am	Q & A
	8:45 am	Retzius Sparing Robotic Prostatectomy <i>Keith Kowalczyk, MD</i>
	9:10 am	Q & A
	9:15 am	Pain Management for the Surgical Patient – in the Era of the Opioid Crisis <i>Emily Rivet, MD</i>
	9:40 am	Q & A
9:45 am – 10:30 am	BREAK	Salon ABGF
10:30 am – 12:00 pm	Video Abstract Session <i>MODERATORS: Patrick Mufarrij, MD, Jennifer Young, MD</i>	Salon CDEF
10:30 am	Robotic Bladder Outlet Closure in Male Patients with Spinal Cord Injury (SCI) <i>Timothy Han, MD</i>	
10:40 am	Bipolar Resection of Large Upper Tract Urothelial Carcinoma (UTUC) via Percutaneous Renal Access <i>Jordan Allen, MD</i>	
10:50 am	Bilateral Ureterovaginal Fistulas and Vesicovaginal Fistula in Setting of Retained Pessary <i>Devang Sharma, MD</i>	
11:00 pm	A Preclinical Model of UDS <i>Samuel Weprin, MD</i>	
11:10 pm	Robotic Ureteral Ileal Conduit Anastomosis in Radical Cystectomy <i>Mohammad Siddiqui, MD</i>	
11:20 pm	Robotic Inguinal Lymph Node Resection for Squamous Cell Carcinoma of Unknown Origin <i>Ahmad Zeineddina, MD</i>	
11:30 pm	Component-Sparing Revision of Artificial Urinary Sphincter <i>Russell Becker, MD, PhD</i>	
11:40 pm	Aquablation of the Prostate: A Minimally Invasive Surgical Technique for Large Prostates and Intravesical Median Lobes <i>Eric Ghiraldi, MD</i>	
11:50 pm	Initial Experience with 1470nm Diode Laser Sphincterotomy in Male Spinal Cord Injury (SCI) <i>Timothy Han</i>	

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SATURDAY, OCTOBER 26		LOCATION
9:00 am – 12:00 pm	CONCURRENT SESSION	<i>Sagewood/Rosewood</i>
	Pediatric Urology: What You Need to Know <i>MODERATOR: Anthony Herndon, MD</i>	
CONCURRENT	9:00 am Application of Artificial Intelligence and Connected Devices in the Field of Urology <i>Vasileios T. Nasis, PhD</i>	
	9:20 am Kids with Stones—Do I Need to Do Anything Different? <i>Eric Nelson, MD</i>	
	9:40 am Hypospadias Repair in Childhood: What Should an Adult Urologist Expect? <i>Dan Casella, MD</i>	
	10:00 am Myelomeningocele and Neurogenic Bladder: Where Are We in 2019 <i>Antonio Macedo, Jr., MD</i>	
	10:20 am Pediatric Urology: Is Our Field Shrinking? <i>Greg Dean, MD, FAAP, FACS</i>	
	10:40 am What an Adult Urologist Should Know About Bladder Exstrophy <i>Heather DiCarlo, MD</i>	
	11:00 am Case Presentations to Assess the Role of the Adult Urologist Caring for Congenital Anomalies	
12:00 pm – 1:00 pm	INDUSTRY SPONSORED LUNCH SYMPOSIUM Biomarkers for Early and Advanced-Stage Prostate Cancer <i>Scott Sellinger, MD</i>	<i>Zambezi/Nile</i>
1:00 pm – 1:15 pm	IVUmed Scholar Presentation <i>Fornati Bedell, MD</i>	<i>Salon CDEF</i>
1:15 pm – 1:45 pm	AUA Guideline Update: Incontinence after Prostate Treatment <i>Kurt McCammon, MD</i>	
1:45 pm – 2:15 pm	ABU Update <i>David Joseph, MD</i>	
2:15 pm – 3:00 pm	ANNUAL BUSINESS MEETING	<i>Salon CDEF</i>
3:00 pm	ADJOURN	
7:00 pm	PRESIDENT'S AWARD BANQUET	<i>River Ballroom</i>

*Industry Sponsored Symposia are separate from the designated CME program



2019 MAAUA DISPLAY POSTERS



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|--------------|---|
| DP-01 | Prolaris Score Prediction of Adverse Pathology Following Radical Prostatectomy
<i>Adrianna Lee, MD</i> |
| DP-02 | Infrequent Use of Clinical Trials Registries in Published Systematic Reviews in Urology
<i>Kevin Koo, MD</i> |
| DP-03 | Initial Experience Using a Novel Technique of Precise and Surgeon-Controlled Robotic Stapling During Intracorporeal Ileal Conduit Creation
<i>Charles Polotti, MD</i> |
| DP-04 | Learning Curve for Magnetic Resonance Imaging/Ultrasound Fusion Biopsy in Detecting Prostate Cancer using CUSUM Analysis
<i>Linh Xu, MD</i> |
| DP-05 | Examining the Temporal Impact of the CMS Sunshine Act on the Industry-Physician Relationship: An Updated Analysis
<i>Joon Yau Leong, MD</i> |
| DP-06 | HOLEP vs Bipolar TURP as Same Day Surgery: Analysis of Length of Stay and Costs
<i>Sarah Azari, MD</i> |
| DP-07 | Rapid, Efficient Crowdsourcing on Social Media for the Surgical Management of Stone Disease
<i>Kevin Koo, MD</i> |
| DP-08 | Robot-Assisted Versus Laparoscopic Radical Nephrectomy for Clinical Stage T1b and T2 Renal Cancers: Trends and Outcomes from the National Cancer Database
<i>Leilei Xia, MD</i> |
| DP-09 | Does Size Matter? – Stratifying UroLift® Outcomes Based on Prostate Size & Number of Implants
<i>Diksha Ramnani, MD</i> |
| DP-10 | Pelvic Organ Prolapse on YouTube: Evaluation of Consumer Information
<i>Amber Herberto, MD</i> |
| DP-11 | In Vitro Evaluation of a Novel Pediatric Flexible Cystoscope
<i>Hong Truong, MD</i> |
| DP-12 | Can Blue Light Cystoscopy Improve the Quality of TURBT? Results from a Single Institution Experience with this Enhanced Cystoscopic Technique
<i>Filipe Carvalho, MD</i> |
| DP-13 | WITHDRAWN |
| DP-14 | Use of MP-MRI for Detection of Local Prostate Cancer Recurrence in Patients with Post-Radiation Treatment Biochemical Recurrence
<i>Adrianna Lee, MD</i> |
| DP-15 | Getting Men off BPH Medications: Efficacy of HoLEP and UroLift®
<i>Christopher Pellegrino, MD</i> |
| DP-16 | Prolonged Freedom from Androgen Deprivation Therapy and Metastasis after Induction ADT (iADT) for Radical Prostatectomy Recurrent Prostate Cancer: An Institutional Analysis
<i>Daniel Edwards, MD</i> |
| DP-17 | Pre-Orchiectomy Hormone Levels Are Associated with Tumor Pathology and Size in Unilateral Testicular Cancer
<i>Kevin Pineault, MD</i> |



2019 MAAUA DISPLAY POSTERS



- DP-18** Recommendations for Opioid Prescribing after Endourological Surgery: An Expert Panel Consensus *Kevin Koo, MD*
- DP-19** Differing Patterns of Bladder Sensation During Oral Hydration in Participants with and without Overactive Bladder *Natalie Swavely, MD*
- DP-20** Diagnostic Yield of Hematuria Evaluations Performed at a Tertiary Care Academic Urologic Clinic *Deep Patel, MD*
- DP-21** A Scale to Evaluate the Traditional Operating Room Teaching Compared to Video Based Learning in Urology *David Ambinder, MD*
- DP-22** Shockwave Update: Dornier HM3 Has Higher Stone Free Rate than the Modulith SLX-F2 *Jacques Farhi, MD*
- DP-23** Evaluating Prostate Cancer Support Group Use in The Treatment of Men from an Underserved Community *Shaun Hager, MD*
- DP-24** Assessing Factors Contributing to Pain from Hydronephrosis From Obstructing Ureteral Calculi *Albert Lee, MD*
- DP-25** Urology Acute Care Service: Three Years' Experience *James Tierney, MD*
- DP-26** Urological Manifestation of Children with Mitochondrial Diseases *Hong Truong, MD*
- DP-27** Identification of Bladder Shape Differences Between Individuals with Healthy and Overactive Bladders Using Non-Invasive Ultrasound During Oral Hydration *Natalie Swavely, MD*
- DP-28** Perioperative Chemotherapy in Lymph Node-Positive Upper Tract Urothelial Carcinoma *Ross Liao, MD*
- DP-29** Analysis of a Learning Curve for Robotic Prostatectomy *David Ambinder, MD*
- DP-30** Disparities in Appalachia? A Comparison of Penile Cancer Severity and Outcomes in Urban versus Rural Populations in Southern West Virginia *David Zekan, MD*
- DP-31** Relapse of Seminoma in an African American Patient *India Jones, MD*
- DP-32** Understanding and Improving 18F-Fluciclovine PET/CT Imaging Reports: A Guide For Physicians Treating Patients with Suspected Biochemical Recurrence of Prostate Cancer *Benjamin Lowentritt, MD*
- DP-33** Pyoderma Gangrenosum of the Penis: Case Report and Review of the Literature *Justin Loloj, MD*

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ACCREDITATION: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the Mid-Atlantic Section of the AUA. The MAAUA is accredited by the ACCME to provide continuing medical education for physicians.

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- Limit content to evidence with no recommendations
- Introduction of a debate format with an unbiased moderator (point-counterpoint)
- Inclusion of moderated panel discussion
- Publication of a parallel or rebuttal article for an article that is felt to be biased
- Limit equipment representatives to providing logistics and operation support only in procedural demonstrations
- Divestiture of the relationship by faculty

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FUN!**

SOCIAL EVENTS

THURSDAY, OCTOBER 24, 2019

WELCOME RECEPTION

5:45 pm - 7:00 pm • Salon ABGH

FRIDAY, OCTOBER 25, 2019

THEME NIGHT

7:00 pm • River Veranda

SATURDAY, OCTOBER 26, 2019

PRESIDENT'S AWARD BANQUET

7:00 pm • River Ballroom

SPOUSE BREAKFASTS

Spouses/guest registration includes the Welcome Reception on Thursday evening, the Theme Reception on Friday evening, the President's Reception and Banquet on Saturday evening. In addition, breakfast vouchers will be provided to spouses and children to enjoy a breakfast buffet Thursday-Saturday mornings in the Sunrise Café.

**Additional
Event!**

FRIDAY • OCTOBER 25, 2019

RESIDENT'S BOWL

5:30 pm – 6:30 pm • Salon CDEF

