

Cleveland Clinic Presentations | AUA 2024 San Antonio

FRIDAY, May 3

<u>START</u>	<u>END</u>	<u>TITLE</u>	<u>PRESENTER</u>	<u>SESSION</u>	<u>LOCATION</u>
7:00	9:00	Does Type of Anesthesia During the Surgical Management of Suspected Renal Colic During Pregnancy have an Impact on Preterm Birth?	Louisa Ho, MD	MP04-01	304B
7:00	9:00	Artificial Urethral Sphincter Pressure Regulating Balloon and Cuff Variations following Device Explantation	Sonia Cornier, MD	MP03-13	303B
8:00	11:00	Surgical Laser Enucleation of the Prostate	Smita De, MD, PhD	Instructional Course	Bridge Hall
11:20	11:30	Single Port Robotic Renal Transplantation – Early Functional Results and Learning Curve	Hafiz Umair Siddiqui, MD	PD06-12	301A
10:20	10:30	Enhanced Recovery After Surgery (ERAS) in Kidney Transplant Recipients with Diabetes: Evaluating Our Institute Model	Hafiz Umair Siddiqui, MD	PD06-06	301A
9:30	11:30	Sarcopenia Predicts Neoadjuvant Chemotherapy Tolerance and Associated Renal Toxicity in Muscle Invasive Bladder Cancer Patients with Borderline Renal Function	Eiftu Haile, MD	MP08-12	302B

9:30	11:30	Quantification of antibiotic resistance and biofilm formation of explanted penile prosthesis bacterial isolates	Bradley Roth	MP11-10	221B
9:30	11:30	Mini PCNL for Large and Complex Stones	Juan Sebastian Rodriguez-Alvarez, MD	V03	Video Abstract Theatre
10:30	10:40	En Bloc Enucleation of UTUC to Improve Oncologic Control and Tissue Yield during Ureteroscopy	Cyrus Chehroudi, MD	V03-08	Video Abstract Theatre
9:30	11:30	Retrograde Intrarenal Surgery with Flexible Tip Vacuum-Assisted Ureteral Access Sheath	Louisa Ho, MD	V03	Video Abstract Theatre
9:30	11:30	Single Port Robotic Retroperitoneal Partial Nephrectomy Performed via a Low Anterior Incision	Nicolas Soputro, MD	V04-07	Learning Lab
9:40	9:50	Comparable early outcomes of Expedited Out of Sequence and regular allocation in Patients Receiving Deceased Donor Kidney Transplant – Single center experience.	Khaled Refaai, MD	PD06-02	301A
9:30	11:30	Neuro-urological device biofilms harbor unique microbe-metabolite interaction networks in infected and uninfected states, and biofilm reconstitution in vitro differs by bacterial strain and device material type	Glenn Werneburg, MD, PhD	podium	24-5226
9:30	11:30	AN ANALYSIS OF SACRAL NEUROMODULATION AND INTRADETRUSOR BOTULINUM TOXIN FOR URGE URINARY INCONTINENCE IN POST STROKE PATIENTS	Tyler Trump, MD	PD07	
9:30	11:30	Clinical Testing of a Novel Wireless Ambulatory Urodynamic System in Patients with Neurogenic Bladder	Michael Gross, MD	PD07	

9:30	11:30	Intraoperative Transversus Abdominis Plane Blocks Reduce Post-Operative Opioid Usage: A Prospective, Randomized, Double-blinded Trial	Michael Gross, MD	PD06	
9:30	11:30	Pain and Post-operative Opioid Reduction with the Anterior Rectus Sheath Approach to Kidney Transplantation	Michael Gross, MD	PD06	
11:00	1:00	Histologic Concordance and Metastatic Disease in Bilateral Renal Cell Carcinoma	Kieran Lewis, MS	PD11	
1:00	3:00	Prognosis and Management of Non-Muscle Invasive Bladder Cancer with Pathologic Finding of Low Grade with Focal High Grade Features	Rebecca Campbell, MD	MP16	
1:00	3:00	Pediatric Single-port, Robotic, Transvesical Vesicovaginal Fistula Repair	Annaliese Ionson, MD	V05	
1:00	3:00	Infertility: Epidemiology & Evaluation I	Sarah Vij, MD (moderator)	MP13	
1:00	3:00	Randomized Controlled Trial of Miniaturized Percutaneous Nephrolithotomy with Vacuum-Assisted Access Sheaths Versus Conventional Sheaths for Treatment of Nephrolithiasis	Sri Sivalingam, MD	Learning Lab	
3:53	4:05	Neighborhood Socioeconomic Disadvantage is Associated with Worse Urinary Risk Factors and Access to Medical Management for Urolithiasis	Cyrus Chehroudi, MD	24-9051	304A
4:00	6:00	Robotic Surgery Video Classroom: Avoiding and Managing Complications during Robotic Partial Nephrectomy	Jihad Kaouk, MD (Co-Instructor)	024IC	
3:30	5:30	Body Morphometry Analysis Can Identify Patients at Risk of Parastomal Hernia Following Radical Cystectomy with Ileal Conduit	David Shin, MS	Poster	

3:30	5:30	Impact of Prostate MRI Quality (PI-QUAL) on Clinically Significant Prostate Cancer Detection	Kassandra Zaila Ardines, MD	MP18	TBA
3:30	3:40	Orthotopic Murine Model of Neuroendocrine Bladder Cancer Elucidates Potential Molecular Drivers of Small Cell Bladder Cancer	Ross Liao, MD	PD14-01	301A
5:00	5:10	Simultaneous Single-Port Robotic Donor Nephrectomy and Kidney Transplantation	Khaled Refaai, MD	V06-10	Video Abstract Theater
3:30	5:30	Contralateral Single-Port Robotic Kidney Autotransplantation in a Patient with Ipsilateral Nutcracker and May-Thurner Syndrome	Nicolas Soputro, MD	V06-11	Video Abstract Theater
3:30	5:30	Preoperative MRI Anatomical Predictors of Early Continence after Single-Port Transvesical Robot-Assisted Radical Prostatectomy	Roxana Ramos-Carpinteyro, MD	MP18	TBA
3:30	5:30	Paternal age is positively correlated with delay in early embryo development	Rossella Cannarella MD, PhD	MP13	TBA
3:30	5:30	SP Kidney Transplant: Access and Back Bench Preparation	Jay Chavali, MD	V06	Video Abstract Theater
SATURDAY, May 4					
<u>START</u>	<u>END</u>	<u>TITLE</u>	<u>PRESENTER</u>	<u>SESSION</u>	<u>LOCATION</u>
7:00	9:00	Obstetric and Neonatal Outcomes in Pregnant Women Prescribed Tamsulosin for Medical Expulsive Therapy	Louisa Ho, MD	MP26	TBA
7:00	9:00	Natural History of Metastatic Renal Cell Carcinoma (RCC) Associated with Hereditary Leiomyomatosis and Renal Cell Carcinoma (HLRCC)	Nityam Rathi, MD	Podium	TBA

7:00	9:00	Algorithms using operator splitting and machine learning outperform humans in prediction of patient-reported outcomes to botulinum toxin for overactive bladder in an external cohort	Glenn Werneburg, MD, PhD	Poster	
7:00	9:00	Penile Prosthesis Implantation with Plaque Incision and Grafting: Multiple Slice Technique	Andrew Shumaker, MD	V07	Video Abstract Theater
7:00	9:00	V07: Sexual Dysfunction/ Infertility/ Andrology	Petar Bajic, MD (moderating)	Video	Video session
8:30	8:40	Single Port Robotic Radical Prostatectomy	Jihad Kaouk, MD (Speaker)	Podium	Brazilian Portugese Urology Program
9:30	11:30	Robotic Procedures for the Prostate	Jihad Kaouk, MD (Panelist and Moderator)	Podium	AUA Robotics Theater (S&T Hall, Booth #2425)
9:30	11:30	The Prolonged Low Risk of Clinically Significant Prostate Cancer Diagnosis in Men with an Elevated PSA but Low IsoPSA	Nour Abdallah, MD	PD26	TBA
1:00	3:00	Kidney Cancer: Epidemiology & Evaluation/Staging/Surveillance I	Jihad Kaouk, MD (Moderator)	MP36	221C
1:00	3:00	Unique Situations and Learning Points During Single-Port Robotic Transvesical Radical Prostatectomy	Jay Chavali, MD	V09	Video Abstract Theater
1:00	3:00	Clinical Utility of Precision 3D Printed Model for Preoperative Planning and Surgical Rehearsal	Nicolas Soputro, MD	V09-07	Video Abstract Theater
1:00	3:00	Perioperative Complications of Single-Port and Multi-Port Robotic Radical Prostatectomy: A Single-Institutional Comparison Analysis	Nicolas Soputro, MD	MP37-06	221B
1:00	3:00	Parenchymal Obliteration: Oncologic Implications	Akira Kazama, MD	Poster	TBA

1:00	3:00	Single-Port Robotic Transvesical Partial Prostatectomy: A New form of Focal Treatment in Prostate Cancer	Adriana Pedraza, MD	MP37	TBA
1:00	3:00	Comparing Multiport Transperitoneal and Single Port Extraperitoneal Approaches in Salvage Robot-Assisted Radical Prostatectomy	Adriana Pedraza, MD	MP37	TBA
1:00	3:00	Incidence of Venous Thromboembolism following Radical Prostatectomy by Grade Group	Sean McSweeney, MD	MP37	TBA
1:30	3:30	039IC - Complication Management of Complex Lower Genitourinary Tract Reconstruction and Urological Prosthesis	Petar Bajic, MD (co-instructor)	Instructional Course	HBGCC: 214A
3:30	5:30	In-Vitro Comparison of a Novel Recessed Tip versus Standard Tip Fiber for Stone Dusting with Thulium Fiber Laser	Cyrus Chehroudi, MD	MP43-15	221B
3:30	5:30	Transcriptomic Features of Clinically Localized Prostate Cancer Arising from Distinct Prostate Zonal Regions	Ross Liao, MD	MP41-13	304B
3:30	5:30	Effects of the combination of different FSH molecules on sperm parameters and pregnancy: a prospective controlled study	Rossella Cannarella MD, PhD	MP42	TBA
3:30	5:30	Accurate and Simple Prediction of New Baseline Renal Function after Partial Nephrectomy	Nityam Rathi, MD	Podium	TBA
SUNDAY, May 5					
<u>START</u>	<u>END</u>	<u>TITLE</u>	<u>PRESENTER</u>	<u>SESSION</u>	<u>LOCATION</u>
7:00	10:00	Engineering & Urology Society (EUS)	Jihad Kaouk, MD (Program Chair)	Podium	TBD
7:00	9:00	Quality Improvement Analysis of Functional Results after Partial Nephrectomy Using Novel Methodology	Akira Kazama, MD	Poster	TBD

7:00	9:00	High-risk patients undergoing HoLEP have fewer infections with a longer course of preoperative antibiotics: A retrospective multi-institutional study	Fabrice Henry, MD	Poster	Henry B. Gonzalez Convention Center
8:40	8:50	Customized Robotic Repair of Transplant Ureteric Stricture: Surgical Tips & Tricks and Common Pitfalls	Mohamed Eltemamy, MD	V10-11	Video Abstract Theater
7:00	9:00	Parenchymal Volume Analysis to Assess Longitudinal Function Decline and Atrophy After PN	Carlos Munoz-Lopez, MD	Poster	Henry B. Gonzalez Convention Center
8:56	9:05	Advances in Endoscopic Treatment Options for Benign Prostatic Hyperplasia	Smita De, MD, PhD	Presentation	Grand Hyatt: Texas Ballroom A
9:30	11:30	Single-Port Robotic Transvesical Bladder Diverticulectomy: Description Of Novel Technique And Initial Outcomes	Jay Chavali, MD	V11	Video Abstract Theater
9:30	11:30	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Overactive Bladder I	Howard Goldman, MD	PD43	304A
9:30	11:30	Sacral neuromodulation device biofilms differ in composition by infection status and testing phase	Glenn Werneburg, MD, PhD	Podium	24-4668
9:50	10:15	Panel Discussion: Tricks and Tips of Penile Prosthesis Surgery (Plenary)	Petar Bajic, MD (panelist)	Panel Discussion	Plenary
12:30	3:00	Urologic devices have unique microbe-metabolite networks in presence and absence of infection, and reconstitute differentially by strain and material	Glenn Werneburg, MD, PhD	Poster	Early Career Investigators Showcase
1:00	3:00	Initial Renal Mass Histology Informs Contralateral Histology for Patients with Bilateral Renal Masses	Eran Maina, MS	MP56	TBA

2:30	2:30	Does Percutaneous Nephrolithotomy Impact Renal Parenchymal Volume and Function?	Eiftu Haile, MD	PD47-09	303A
1:00	3:00	Long-Term Oncological and Functional Outcomes Following Robotic Partial and Radical Nephrectomy in Patients Who Survived Beyond Five Years	Nicolas Sopotro, MD	MP56-10	302B
1:00	3:00	Perioperative and Functional Outcomes Following Single-Port Retroperitoneal Robotic Partial Nephrectomy for Renal Cell Carcinoma: A Report from the Single-Port Advanced Research Consortium (SPARC)	Nicolas Sopotro, MD	MP56-12	302B
1:00	3:00	Robot-Assisted Single-Port Transvesical Radical Prostatectomy: Initial Findings from Medium-Term Follow-Up	Adriana Pedraza, MD	MP58	TBA
1:00	3:00	Modeling the Oncological Outcomes of Partial Prostatectomy in a Cohort of Patients Who Underwent Radical Prostatectomy for Localized Prostate Cancer	Adriana Pedraza, MD	MP58	TBA
1:00	3:00	Special Scenarios in Transvesical Single-Port Radical Prostatectomy	Carter Mikesell, MD	V12	Video Abstract Theater
1:00	6:00	SP Transvesical Simple and Radical Prostatectomy	Jihad Kaouk, MD (Speaker)	Podium	SURS (Grand Hyatt, Texas Ballroom A)
2:10	2:40PM	Crossfire: Controversies in Urology: MUS vs. Bulking in a 55 year-old women SUI	Howard Goldman, MD		Stars at Night Ballroom
3:30	5:30	Identification of Novel HIF Independent Oncogenic Targets in Clear Cell Renal Cell Carcinoma	Jason Scovell, MD, PhD	PD51	TBA

3:30	5:30	Novel Nanoparticle Coatings Demonstrate Antibacterial and Antibiofilm Properties Against Multiple Uropathogens	Juan Sebastian Rodriguez-Alvarez, MD	MP43	TBA
3:30	5:30	Resolving forty years of controversy with <i>Oxalobacter formigenes</i> – Has the mystery finally been solved?	Aaron W. Miller, Ph.D.	MP63	TBA
3:30	5:30	Predictors of Same-Day Discharge after Single-Port Transvesical Enucleation of the Prostate (STEP)	Roxana Ramos-Carpinteyro, MD	MP63	TBA
MONDAY, MAY 6					
<u>START</u>	<u>END</u>	<u>TITLE</u>	<u>PRESENTER</u>	<u>SESSION</u>	<u>LOCATION</u>
7:00	9:00	Machine learning models employed at the time of urine specimen collection predict antibiotic resistance on final culture	Glenn Werneburg, MD, PhD	Poster	24-3994
7:00	9:00	Critical Evaluation Towards the Utility of RENAL, PADUA, and the Simplified PADUA RENAL (SPARE) Scoring Systems in the Contemporary Cohort of 1816 Robotic Partial Nephrectomy Patients	Nicolas Soputro, MD	MP67-01	303B
7:00	9:00	Long-Term Functional and Oncological Outcomes Following Partial Nephrectomy in Solitary Kidney Patients	Nicolas Soputro, MD	MP67-06	303B
7:00	9:00	Urologic complications of sodium-glucose co-transporter-2 (SGLT-2) inhibitors differ between diabetic men and women	Bradley Roth	MP69-07	221C
7:00	9:00	Can seminal microbiota influence testicular steroidogenesis? A prospective study in humans	Rossella Cannarella, MD, PhD	MP66	TBA
7:00	9:00	Single Port Robotic Trans-anal Rectourethral Fistula Repair	Michael Gross, MD	V13	Video Abstract Theater

7:00	9:00	Transrectal SP Robotic Rectal Mucosa Graft Harvest for Panurethral Stricture	Shree Agrawal-Patel, MD	V13	Video Abstract Theater
8:35	8:50	BPH Treatment on Active Surveillance	Smita De, MD, PhD	Presentation	207
10:50	11:00	Treatment Outcomes in Parkinson's Disease-related Overactive Bladder: Sacral Neuromodulation vs. OnabotulinumA Toxin Injections	Eiftu Haile, MD	PD59-10	304A
9:30	11:30	Does cognitive impairment impact sacral neuromodulation success in older adults?	Chen (Grace) Shenhar, MD	PD59	Henry B. González Convention Center Room: 304A
9:30	11:30	Multi-Institutional Learning Curve Analysis of Three Single-Port Robotic Radical Prostatectomy Approaches from the SPARC	Roxana Ramos-Carpinteyro, MD	MP73	TBA
9:30	11:30	Overcoming Challenges in Redo Robot- Assisted Partial Nephrectomy	Adriana Pedraza, MD	V14	Video Abstract Theater (V14)
9:30	11:30	Sacral neuromodulation device biofilms harbor rifampin and minocycline resistance genes and are reconstitutable on titanium, ceramic, and other medical materials	Glenn Werneburg, MD, PhD	Podium	24-4652
1:00	3:00	Artificial Intelligence-Based Morphologic Model for Prediction of Immunotherapy Response in Locally Advanced and Metastatic Urothelial Carcinoma of the Bladder	Ross Liao, MD	MP77-12	221C
1:00	3:00	Comparison Between Three Contemporary Approaches of Single-Port Robotic Radical Prostatectomy: A Report from the Single-Port Advanced Research Consortium Involving 1800 Patients	Nicolas Soputro, MD	PD61-09	302A