



University of Wisconsin Department of Urology

2023 AUA Schedule

Thursday, April 27

Courses, Lectures, Forums, Panels



Stephen Nakada, MD, will participate in the inaugural AUA Global Residents Leadership Retreat lecturing on "Inspired Leadership." This new program is designed to cultivate the next generation of leaders in urology, and foster a connection between residents and trainees around the world.

Friday, April 28

Specialty Societies



Stephen Nakada, MD, will give a lecture on "Renal Stones" during the Confederacion Americana de Urologia (CAU) meeting.

8:55 AM - 9:20 AM Location: S100A



Vinaya Bhatia, MD, is scheduled to debate on the topic "Surgical Approach to Pyeloplasty in Infants" during the *Indian American Urological Association (IAUA)* meeting.

9:00 AM - 9:15 AM

Location: Hyatt Regency McCormick-Jackson Park

Courses, Lectures, Forums, Panels



Kristina Penniston, PhD, will serve as a Poster Session Moderator for "Stone Disease: Medical & Dietary Therapy."

9:30 AM – 11:30 AM Location: S405



Stephen Nakada, MD, is the Instructional Course Director for "Controversies in Surgical Stone Management: Latest Techniques and Technology" with **Margaret Knoedler, MD** serving as a faculty member on the course.

10:00 AM - 12:00 PM Location: S102B





Daniel Gralnek, MD and **Christopher Manakas, MD**, are the instructors for Session III: "Fundamentals of MOSES Technology: MoLEP" and Session IV: "MOSES Hands-on Skills Training: MoLEP" of Boston Scientific's Stone and HoLEP Skills Workshops at AUA 2023.

1:00 PM - 1:30 PM (Session III) 1:45 PM - 3:45 PM (Session IV) Location: McCormick Place

Podium and Poster Abstract Presentations

Individuals' Stone Composition Variability Over Time: Single Institution Study

Margaret A Knoedler, Shuang Li, Ali S Antar, Stephen Y Nakada, Kristina L Penniston

7:00 AM – 9:00 AM Location: S504

Multi-Region Sampling of Localized Renal Cell Carcinoma Tumors Demonstrates PD-L1 Expression Heterogeneity And Prognostic Ability To Identify Risk Of Metastatic Progression

Daniel Shapiro, Israa Laklouk, Moon Hee Lee, David Jarrard, Tudor Borza, Glenn Allen, Kyle Richards, Wei Huang, E. Jason Abel

7:00 AM - 9:00 AM

In Vitro Comparison of Lumenis Pulse P120 with Moses and Soltive Super Pulsed Thulium Laser Fragmentation Efficiencies and Thermal Dynamics

Ali S Antar, Emily L Davidson, Ethan Richmond, Christopher M Manakas, Margaret A Knoedler, Kristina L Penniston, Madison, WI, Bodo E Knudsen, Stephen Y Nakada

7:10 AM - 7:20 AM

Location: S401C

Seasonal and COVID Pandemic-Related Variations in Patients' Self-Reported Adherence to Nutrition Recommendations for Stone Prevention Suggest Temporal Increases in Stone Recurrence Risk

Riley J. Medenwald, Kristina L. Penniston

9:30 AM - 11:30 AM

Location: S405

The Use of Alpha-adrenergic Antagonists in Pediatric Nephrolithiasis: A Systematic Review

Firas Haddad, Shannon Cannon, Walid Farhat

9:30 AM - 11:30 AM

Location: S405

Management and Outcomes of Medically Immunosuppressed Patients with cT1 Renal Cell Carcinoma

Ali Ghasemzadeh, Eric T. Wendt, Brendan Dolan, Juliana Craig, Kyle A. Richards, Tudor Borza, Glenn O. Allen, David F. Jarrard, E. Jason Abel, Daniel D. Shapiro

10:50 AM - 11:00 AM

Location: S502

Ureterocele Excisional Technique Using Thulium Laser

Jordan Krieger, Ali Antar, Margaret Knoedler

11:20 AM - 11:30 AM

Location: Video Abstract Theater

Does Level of Trainee Involvement Have an Impact on Hypospadias TIP Repair Outcome?

Vinaya Bhatia, Rocio Goodman, Walid Farhat

1:00 PM - 3:00 PM

Incidental Prostate Cancer Diagnosis is Common after Holmium Laser Enucleation of the Prostate

Ali S Antar, Tudor Borza, Ethan Richmond, Akhihisa Sakai, Glenn O Allen, Margaret A Knoedler, Christopher M Manakas, Wei Huang, Dan R Gralnek, Matthew D Grimes

3:30 PM – 5:30 PM Location: S505

Atorvastatin with Degarelix Modulates Tumor Proliferation and the Prostate Tumor Immune Environment in a Myc-CaP/AS Murine Model

Ashanda R. Esdaille, Arighno Das, Glenn O. Allen, Daniel D. Shapiro, Kyle A. Richards, E. Jason Abel, David F. Jarrard Tudor Borza

3:30 PM to 5:30 PM Location: S403

Single Penile Incision for Concomitant Circumcision and Inguinal Surgery

Arighno Das, Andrew Carey, Fardod O'Kelly, Shannon Cannon, Vinaya Bhatia, Walid Farhat

5:20 PM - 5:30 PM

Location: Video Abstract Theater

Saturday, April 29

Specialty Societies



Shannon Cannon, MD, will speak on the "Future of Diversity" during the Societies for Pediatric Urology (SPU) meeting.

2:05 PM - 2:20 PM

Location: Marriott Marguis Chicago-Grand Horizon Ballroom A

Courses, Lectures, Forums, Panels



Stephen Nakada, MD, will serve as Poster Session Moderator for "Surgical Technology & Simulation: Instrumentation & Technology I."

7:00 AM – 9:00 AM Location: S403





Daniel Grainek, MD and **Christopher Manakas, MD**, are the instructors for Session I: "Fundamentals of MOSES Technology: MoLEP" and Session II: "MOSES Hands-on Skills Training: MoLEP" of Boston Scientific's Stone and HoLEP Skills Workshops at AUA 2023.

9:15 AM - 9:45 AM (Session I) 10:00 AM - 11:30 AM (Session II) Location: McCormick Place



Daniel Williams, IV, MD, will serve as a Judge and Question Writer for "The Great Debate" forum.

9:30 AM - 11:30 AM

Location: Residents Pavilion, Booth #3203



Margaret Knoedler, MD, is a Debater on the Plenary Session "Crossfire: Controversies in Urology: Best Laser for Dusting Large Renal Calculi: Thulium fiber versus Ho:YAG Pulse Modulation."

1:35 PM – 2:05 PM Location: Hall B1



Kristina Penniston, PhD, is a Debater on the Plenary Session "Crossfire: Controversies in Urology: What Do Patients Really Need to Know for Preventing Stone Recurrence?"

2:35 PM – 3:05 PM Location: Hall B1



David Jarrard, MD, will serve as Instructional Course Faculty for the "AUA Guidelines on Advanced Prostate Cancer" course.

4:00 PM – 6:00 PM Location: S103B

Podium and Poster Abstract Presentations

Cytoreductive Nephrectomy Following Immune Checkpoint Inhibitors Is Safe and Facilitates Treatment Free Intervals

Daniel Shapiro, Ali Ghasemzadeh, Jose Karam, Logan Zemp, Viraj Master, Wade Sexton, Facundo Davaro, Benjamin Schmeusser, Dattatraya Patil, Surena Matin, Philippe Spiess, E. Jason Abel

7:00 AM – 9:00 AM Location: S405

Cytoreductive Nephrectomy Perioperative Outcomes Have Significantly Improved in Recent Years

Arighno Das, Daniel Shapiro, Jose Karam, Viraj Master, Philippe Spiess, Jay Raman, Ashanda Esdaille, Logan Zemp, Pranav Sharma, Wade Sexton, Datta Patil, Glenn Allen, Surena Matin, E. Jason Abel

7:00 AM – 9:00 AM Location: S405

Real-time MRI Reveals a Change in Prostatic Urethral Angle During Voiding (Dynamic MRI Based Assessment of Male Bladder Outlet Biomechanics During Voiding)

Cody J. Johnson, Juan P. Gonzalez-Pierra, Maxwell C. Kounga, Riley R. Parks, Shane Wells, Wade Bushman, Alejandro Roldan-Alzate

5:00 PM – 5:10 PM Location: S502

Bruskewitz Distinguished Alumni Reception

Our annual UW Urology Alumni Reception, the "Bruskewitz Distinguished Alumni Reception", will include a short program that evening at 6:30 PM recognizing a distinguished UW alumnus along with cocktails and hors d'oeuvres for our guests.



This year's award recipient is **Lieutenant Commander Kathryn Lipscomb, MD**, who completed her residency in 2017. Please mark your calendar and be sure to stop by. We enjoy seeing and catching up with our UW alumni and friends!

5:30 PM - 7:30 PM

Location: Marriott Marquis Chicago – Integrals Room (2nd Floor)

Sunday, April 30

Courses, Lectures, Forums, Panels



Stephen Nakada, MD, will give a lecture on "Navigating the Transition from Trainee to Practice" during the Young Endourology Luncheon.

12:00 PM – 1:35 PM Marriott Marquis Chicago – Grand Horizon E

Podium and Poster Abstract Presentations

The Selection for CytoREductivE Nephrectomy (SCREEN) Score: Surgical Risk Stratification Integrating Radiographic Features

Daniel Shapiro, Jose Karam, Viraj Master, Philippe Spiess, Jay Raman, Wade Sexton, Logan Zemp, Dattatraya Patil, Kate Lauer, Glenn Allen, Surena Matin, E. Jason Abel

7:00 AM – 7:10 AM Location: S401C

The Incidence of Clinically Significant Prostate Cancer after HoLEP

Ali S Antar, Tudor Borza, Ethan Richmond, Glenn O Allen, Jordan R Krieger, Margaret A Knoedler, Christopher M Manakas, Wei Huang, Dan R Gralnek, Matthew D Grimes

9:30 AM - 11:30 AM

Location: S505

Can Remote Administration of Wisconsin Stone Quality of Life (WISQOL) Survey Replace In-person Health Related Quality of Life Measures in the Telemedicine Era?

Emily Davidson, Margaret Knoedler, Rachael Sherrer, Shuang Li, Sara Best, Kristina Penniston, Stephen Nakada

9:30 AM - 11:30 AM

Location: S401A

Preoperative Magnetic Resonance Imaging of the Transition Zone Accurately Predicts Enucleated Volume at Holmium Laser Enucleation of the Prostate

Jordan Krieger, Margaret Knoedler, Shane A. Wells, Ali S Antar, Ethan Richmond, Trevor Everett, Alex Thomas, Christopher Manakas, Daniel R Gralnek, Matthew D Grimes

9:30 AM - 11:30 AM

Location: S505

Association Between Pre-operative Opioid Exposure and Post-operative Opioid Prescribing Patterns Following Major Cancer Surgery

Emily Serrell, Jessica Schumacher, Manasa Venkatesh, Randi Cartmill, Robert Tyllo, Daniel Shapiro, Kyle Richards, E. Jason Abel, David Jarrard, Tudor Borza

9:30 AM - 11:30 AM

Location: S401A

Biopsy-Diagnosed Renal Oncocytic Neoplasms are Ideal for Active Surveillance

Arighno Das, Daniel Shapiro, Tudor Borza, Shane Wells, Louis Hinshaw, Timothy Ziemlewicz, Lori Mankowski Gettle, Meghan Lubner, Fred Lee, Stephen Nakada, E. Jason Abel

1:00 PM - 3:00 PM

Length of Ureter Resected at Time of Urinary Diversion is Associated with Ureteral Stricture Rate

Arighno Das, Tudor Borza, Daniel Shapiro, E. Jason Abel, David Jarrard, Kyle Richards

1:00 PM - 3:00 PM

Location: S505

Development of a Patient-centered Research Agenda for Kidney Stone Disease: Elicitation and Refinement of Research Themes

JS Ellison, H Beck, B Clinstman, C Dauw, K Flynn, K Hollander, D Lange, C Ouimet, K Ouimet, K Penniston, C Scales, N Shah, K Sheridan, S Sioldarz, R Spiardi, K Whitmore, M Witt, GE Tasian

1:00 PM - 1:10 PM

Location: S502

An Interim Analysis of a Phase II Clinical Study of Intravesical Photo Dynamic Therapy in Patients with BCG-Unresponsive Non-Muscle Invasive Bladder Cancer (NMIBC) Carcinoma In-Situ (CIS)

GS Kulkarni, KA Richards, P Black, R Rendon, J Chin, N Shore, G Jayram, E Kramalowsky, D Saltzstein, P Agarwal, L Belkoff, M O'Donnell, A Kamat, A Zlotta, MAS Jewett, D Lamm, V DeGruttola, A Mandel, RJ Dumoulin-White, W Kassouf

1:00 PM - 3:00 PM

Location: S405

Role of Shh Pathway in Urinary Continence and its Impact on Cellular Fate in Mouse Urethra

Walid Farhat, Priyank Yadav, Marcela Ambrogi, Audrey Spiegelhoff, Chad M. Vezina, Kimberly P. Keil Stietz

1:00 PM - 3:00 PM

Location: S401A

Epithelial Differentiation is Altered in Urethral Lichen Sclerosus

Matthew D Grimes, Caleb Sokovich, Ethan Richmond, Wei Huang, Chad Vezina

5:10 PM - 5:20 PM

Location: S401C

Monday, May 1

Specialty Societies



Kristina Penniston, PhD, is scheduled to debate on the topic "Empirical vs. Targeted Nutrition Therapy" and give the lecture "Magnesium: The Neglected Mineral" during the Research on Calculus Kinetics Society (ROCK) meeting.

9:00 AM – 9:20 AM Location: S406A

Courses, Lectures, Forums, Panels



Stephen Nakada, MD, is a Moderator for the Plenary: Monday Afternoon: Take Home Messages.

1:00 PM – 4:00 PM Location: Hall B1

Podium and Poster Abstract Presentations

Comparing Oncologic Outcomes Between Surgery and Microwave Ablation for Renal Masses Between 3 and 7 cm

Arighno Das, Daniel Shapiro, Tudor Borza, Shane Wells, Louis Hinshaw, Timothy Ziemlewicz, Paul Laeseke, Fred Lee, Stephen Nakada, E. Jason Abel

7:50 AM – 8:00 AM Location: S404A

Age Greater Than 80 Alone Should Not Be a Contraindication for Cystectomy and Urinary Diversion

Arighno Das, Tudor Borza, Daniel Shapiro, E. Jason Abel, David Jarrard, Kyle Richards

9:30 AM – 11:30 AM Location: S403

The Effect of Neighborhood Archetype on Prostate Cancer-Specific Mortality for Wisconsin Men

Ashanda R. Esdaille, Arighno Das, Glenn O. Allen, Daniel D. Shapiro, Kyle A. Richards, E. Jason Abel, David F. Jarrard, Tudor Borza

9:30 AM - 11:30 AM

Location: S504

Impact of Cytoreductive Nephrectomy on Patient Reported Outcomes

Daniel Shapiro, Viraj Master, Juliana Craig, Dattatraya Patil, Tudor Borza, Glenn Allen, Kyle Richards, David Jarrard, E. Jason Abel

11:10 AM - 11:20 AM

Location: S404A

Collagen is More Abundant and Structurally Altered in Lichen Sclerosus

Matthew D Grimes, Melissa Champer, Eduardo Mora, Wei Huang, Paul Campagnola, Ethan Richmond

1:00 PM - 3:00 PM