

Friday, April 25, 2025

Time	Title	Session	Room
7:00 AM – 4:15 PM	<u>Masterclass: Renal Access and Interventions</u> Instructors: Dr. Jaime Landman & Dr. Roshan M. Patel	Hands-on Skills Training	Expo Meeting Room 103
8:05 AM – 8:50 AM	<u>Society Updates</u> Presenter: Dr. Mark L. Jordan	Society of Academic Urologists	Titian 2302

Saturday, April 26, 2025

Time	Title	Session	Room
8:05 AM – 8:35 AM	<u>Controversies in Urology: Erectile Dysfunction and Peyronie’s Disease</u> 8:31 AM – 8:35 AM Discussion Presenter/PI: Dr. Faysal A. Yafi	AUA/Confederación Americana de Urología Spanish Urology Program	Venetian C
8:23 AM – 8:35 AM	<u>Plication Plus PDE5</u> Presenter/PI: Dr. Faysal A. Yafi	AUA/Confederación Americana de Urología Spanish Urology Program	Venetian C
9:05 AM – 9:20 AM	<u>UCI Health Stone Center: Streamlining Same-day Consultations and Expedited Surgical Interventions for Urgent Stone Patients</u> Presenter: Naomi Kovatch, NP; PI: Dr. Roshan M. Patel	Urologic Care for the Advanced Practice Provider	Palazzo D
9:30 AM – 11:30 AM	<u>Outcomes of Holmium Laser Enucleation of the Prostate in Patients with Neurologic Disorders: An Initial Case Study</u> Presenter: Narmina Khanmammadova; PI: Dr. Akhil K. Das & Dr. Zhina Sadeghi	IP03-28	Casanova 501
9:30 AM – 11:30 AM	<u>BPH/Male Voiding Dysfunction/Infection/Misc. Imaging</u> Presenter/PI: Dr. Akhil K. Das	V03	Venetian G
10:34 AM – 10:42 AM	<u>Comparing Outcomes Following Hysterectomy and Sacrocolpopexy Using a Real-World Global Database</u> Presenter: Dr. Muhammed A Moukhtar Hammad; PI: Dr. Gamal Ghoniem	PD05-09	Galileo 901
10:35 AM – 10:50 AM	<u>Top 5 Things Every Urologist Should Know About Female Sexual Dysfunction</u> Presenter/PI: Dr. Jessica Yih	Sexual Medicine Society of North America	Palazzo L
11:00 AM – 11:30 AM	<u>Controversies in Urology: 3 cm Renal Mass, Which is the Best Treatment Alternative</u> 11:18 AM - 11:26 AM Ablative Therapies 11:26 AM - 11:30 AM Discussion Presenter: Dr. Jaime Landman	AUA/Confederación Americana de Urología Spanish Urology Program	Venetian C
1:00 PM – 3:00 PM	<u>Assessment of the Accuracy of 3D Slicer vs. Ellipsoid Formulae for Stone Volume Measurement: Size Matters!</u> Presenter: Amir Lavasani; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	IP06-21	Marco Polo 701
1:25 PM – 2:35 PM	<u>Intraoperative Management of Select Penile Prosthesis Scenarios</u> Presenter/PI: Dr. Faysal A. Yafi	Sexual Medicine Society of North America	Palazzo L
2:05 PM – 2:35 PM	<u>Crossfire: Controversies in Urology: Single Port vs Multiport Robotic Surgery</u> Presenter/PI: Dr. David I. Lee	Plenary	Venetian Ballroom
3:15 PM – 3:40 PM	<u>Case-Based Panel Discussion: OAB in Middle Aged, Sexually Active Men</u> Presenter/PI: Dr. Akhil K. Das	SUFU	Venetian A
3:30 PM – 5:30 PM	<u>Sexual Function/Dysfunction Peyronie’s Disease</u> Moderator: Dr. Faysal A. Yafi	PD11	Galileo 901
4:10 PM – 4:18 PM	<u>Efficacy and Safety of Collagenase Clostridium Histolyticum Treatment in Patients with Complex Penile Plaques</u> Presenter: Dr. Geneva Pantoja; PI: Dr. Faysal A. Yafi	PD11-06	Galileo 901
4:18 PM – 4:26 PM	<u>Peyronie’s Disease Outcomes by Following Collagenase Clostridium Histolyticum May Not Differ by Sexual Orientation</u> Presenter: Dr. Jake Miller; PI: Dr. Faysal A. Yafi	PD11-07	Galileo 901

Sunday, April 27, 2025

Time	Title	Session	Room
7:00 AM – 9:00 AM	<u>Ultrasound in the First Two Days of Life Underestimates Severity of Hydronephrosis: An Analysis from the SPU Hydronephrosis Task Force</u> Presenter: Carol Davis-Dao, PhD; PI: Dr. Antoine E. Khoury; Moderator: Dr. Heidi Stephany	IP09-22	Casanova 501
8:30 AM – 8:45 AM	<u>Update on Regenerative Therapies for Erectile Dysfunction</u> Presenter/PI: Dr. Faysal A. Yafi	Sociedad Mexicana de Urologia	Lido 3101B
9:30 AM – 11:30 AM	<u>Are PRP Injections for Erectile Dysfunction Here to Stay? Insights from a Meta-Analysis of Randomized Control Trials</u> Presenter: Dr. Mohamed Mubarak; PI: Dr. Faysal A. Yafi	IP10-13	Casanova 501
9:30 AM – 11:30 AM	<u>Cardiovascular Event Outcomes in Prostate Cancer Patients Receiving Testosterone Replacement Therapy: A Propensity-Score Matched Comparative Analysis with Long Term Follow-Up</u> Presenter: Dr. Muhammed A Moukhtar Hammad; PI: Dr. Thomas E. Ahlering & Dr. Faysal A. Yafi	IP10-40	Casanova 501
9:30 AM – 11:30 AM	<u>Porcine Bladder Augmentation Using Medical Grade Titanium Foil: Initial Experience</u> Presenter: Dr. Aymon Ali; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	IP11-02	Marco Polo 701
9:30 AM – 11:30 AM	<u>Air Force #1: Development and Initial Clinical Evaluation of an Easily Assembled, Cost-Effective Force Sensor for the Safe Passage of Ureteral Access</u> Presenter: Dr. Bruce Gao; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	IP11-26	Marco Polo 701
9:30 AM – 11:30 AM	<u>Prospective Randomized Evaluation of Viewing CT-Based Immersive Virtual Reality Imaging Prior to Laparoscopic/Robotic Partial Nephrectomy: Impact on Surgical Planning and Outcomes</u> Presenter: Dr. Eman Chaudhri; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	IP11-36	Marco Polo 701
9:30 AM – 11:30 AM	<u>Assessment of Biopsy Tumor Volume on Post-Radical Prostatectomy Biochemical Recurrence and PCSM and OM</u> Presenter: Eliana Haddadin; PI: Dr. Thomas E. Ahlering	MP13-14	Casanova 503
1:00 PM – 3:00 PM	<u>Electromotive Drug Administration (EMDA) in the Porcine Ureter: First Report of In Vivo Ureteral Dilation Following Alfuzosin Infusion</u> Presenter: Victor Pham; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	IP13-07	Marco Polo 701
1:00 PM – 3:00 PM	<u>Stop the Flow: PCNL Outcomes Under Saline- Restricted Irrigation Conditions</u> Presenter: Tyler Lunow-Luke; PI: Dr. Roshan Patel	IP13-19	Marco Polo 701
1:00 PM – 3:00 PM	<u>Pushing Back: A Comparative Analysis of the Retropulsive Forces Generated by Modern Laser Systems Using an in Vitro Model of Laser Lithotripsy</u> Presenter: Dr. Aymon Ali; PI: Dr. Roshan Patel	IP13-37	Marco Polo 701
1:20 PM – 1:30 PM	<u>Air Force #1: A Video Guide on How To Build A Cost-Effective Force Sensor For the Safe Passage of Ureteral Access Sheaths</u> Presenter: Val Saadat; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	V08-03	Venetian H
2:30 PM – 2:40 PM	<u>An Exceptionally Rare Retrograde Pyelogram Finding, with an Unexpected Cause</u> Presenter: Dr. Jaime Landman	Flip the Script: Case Discussion	Hall C, The Square, Learning Lab
3:00 PM – 3:10 PM	<u>An Unusual Complication After the Placement of a Urethral Sling</u> Presenter: Dr. Gustavo Gryzinski; PI: Dr. Gamal Ghoniem	Flip the Script: Case Discussion	Hall C, The Square, Learning Lab
3:30 PM – 5:30 PM	<u>Discriminating Clinically Significant Prostate Cancer with Biomarkers Across Discrete Prostate Sizes: Is the Clinical Performance of a 4Kscore® or PSA-Density Determined by Gland Size?</u> Presenter: Mark Sultan; PI: Dr. Ramy F. Youssef	MP19-20	Casanova 503
3:30 PM – 5:30 PM	<u>Comparative Evaluation of Temperature Generation during Laser Lithotripsy: Thulium Fiber Laser, Pulsed Thulium:YAG, and Holmium:YAG with Pulse Modulation in an Ex Vivo Porcine Kidney Model</u> Presenter: Dr. Bruce Gao; PI: Dr. Roshan Patel	MP21-02	Marco Polo 703
3:30 PM – 5:30 PM	<u>Comparative Analysis of Lubricity in Ureteral Access Sheaths, Ureteral Dilators, and Urethral Dilators Using an Ex Vivo Porcine Ureteral Model</u> Presenter: Brandon Camp; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	MP21-20	Marco Polo 703
4:00 PM – 5:00 PM	<u>Voiding Dysfunction in Children with Neuro-cognitive Disorders</u> Panelist: Dr. Heidi Stephany		Palazzo E
4:50 PM – 5:00 PM	<u>How to Perform a Vulvar Exam: A Trauma-Informed Approach</u> Presenter/PI: Dr. Jessica Yih	V10-09	Venetian H

Monday, April 28, 2025

Time	Title	Session	Room
7:00 AM – 7:00 PM	<u>Response to Intravesical Collagenase Clostridium Histolyticum in Peyronie's Disease Patients with Concomitant Dupuytren's Contractures</u> Presenter: Dr. Supanut Lumbiganon; PI: Dr. Faysal A. Yafi	GG03-28	Murano 3201A
7:00 AM – 9:00 AM	<u>Transplantation & Vascular Surgery</u> Moderator: Dr. Mark Jordan	IP 17	Marco Polo 701
7:35 AM – 8:20 AM	<u>Session I: Emerging Robotic Surgical Platforms</u> Presenter/PI: Dr. David I. Lee	Engineering & Urology Society	Palazzo E
8:55 AM – 9:02 AM	<u>Advancing Clinical Outcomes of PCNL with Preoperative Immersive Virtual Reality</u> Presenter: Dr. Jaime Landman	Engineering & Urology Society	Palazzo E
9:30 AM – 11:30 AM	<u>The Role of Fibro-Adipogenic Progenitor Cells in Aged Female Urethra Striated Muscle and Urinary Incontinence (UI)</u> Presenter: Yi Xi "Michael" Wu, PhD; PI: Dr. Zhina Sadeghi	MP27-15	Marco Polo 703
9:30 AM – 11:30 AM	<u>Infection Rates with Intraoperative 0.05% Chlorhexidine Gluconate Irrigation in Minocycline and Rifampin Impregnated Penile Prosthesis: Initial Results from a Large Multi-Institutional Cohort</u> Presenter: Dr. Elia Abou Chawareb; PI: Dr. Faysal A. Yafi	IP18-02	Casanova 501
9:30 AM – 11:30 AM	<u>Infection Rates with Intraoperative 0.05% Chlorhexidine Gluconate in Hydrophilic Coated Inflatable Penile Prosthesis: Initial Results from a Large Multi-Institutional Cohort</u> Presenter: Dr. Samuel Ivan; PI: Dr. Faysal A. Yafi	IP18-04	Casanova 501
9:30 AM – 11:30 AM	<u>Characteristics of Inflatable Penile Prosthesis Infections After Intraoperative 0.05% Chlorhexidine Gluconate: Results from a Large Multi-Institutional Cohort</u> Presenter: Dr. Samuel Ivan; PI: Dr. Faysal A. Yafi	IP18-05	Casanova 501
9:30 AM – 11:30 AM	<u>Insights on Perioperative Antimicrobial Prophylaxis Patterns for Inflatable Penile Prosthesis: Findings From a Large Multinational Collaborative</u> Presenter: Dr. Elia Abou Chawareb; PI: Dr. Faysal A. Yafi	IP18-08	Casanova 501
9:30 AM – 11:30 AM	<u>Multicenter Evaluation on the Use of Down-sized Cylinders in Penile Prosthesis Surgery</u> Presenter: Dr. Jeffrey Lee; PI: Dr. Faysal A. Yafi	IP18-12	Casanova 501
9:30 AM – 11:30 AM	<u>A Multi-Institutional Analysis of Rear Tip Extender Use and Inflatable Penile Prosthesis Complications in Patients Undergoing Primary Inflatable Penile Prosthesis Placement: Results from PUMP Collaborative</u> Presenter: Dr. Zafardjan Dalimov; PI: Dr. Faysal A. Yafi	IP18-13	Casanova 501
9:30 AM – 11:30 AM	<u>Early Outcomes of Optilume BPH: Insights on a Novel "Less Invasive" MIST with Promising Sexual Function Preservation</u> Presenter: Dr. Mohamed Mubarak; PI: Dr. Faysal A. Yafi	IP18-35	Casanova 501
9:30 AM – 11:30 AM	<u>Contemporary Trends and Safety of Same-Day Discharge Following Holmium Laser Enucleation of the Prostate in a National Cohort</u> Presenter: Narmina Khanmammadova; PI: Dr. Akhil K. Das	IP19-24	Marco Polo 701
9:30 AM – 11:30 AM	<u>Does Preoperative Pelvic Floor Physical Therapy Decrease Postoperative Transient SUUI after HoLEP: Interim Analysis of a Randomized Clinical Trial</u> Presenter: Dr. William Jevnikar; PI: Dr. Akhil K. Das	IP19-31	Marco Polo 701
1:00 PM – 2:00 PM	<u>Optimizing Radiofrequency Therapy for Overactive Bladder: Identifying High Nerve Density Zones in a Cadaveric Study</u> Presenter/PI: Dr. Gamal Ghoniem	Engineering & Urology Society Poster #24	Palazzo E
1:00 PM – 2:00 PM	<u>Comparative Evaluation of the Physicochemical Properties of Adhesive Agents for the Enhancement of Post-Lithotripsy Stone Clearance</u> Presenter: Harel Sims; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	Engineering & Urology Society	Palazzo E
1:00 PM – 3:00 PM	<u>Interrater Reliability of Objective and Subjective Measures of Urinary Tract Dilation in Pediatric Urologists: A Multicenter Analysis</u> Presenter: Carol Davis-Dao, PhD; PI: Dr. Antoine E. Khoury	Interactive Poster Session	Casanova 501
1:00 PM – 3:00 PM	<u>First In-Vivo Evaluation of Pharmaceutical Modulation of Porcine Ureteral Distensibility</u> Presenter: Val Saadat; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	MP29-11	Casanova 505
1:45 PM – 2:05 PM	<u>Second Opinion Cases: Penile Fracture</u> Presenter/PI: Dr. Faysal A. Yafi	Plenary	Venetian Ballroom
2:30 PM – 3:30 PM	<u>The Effect of Continuous Flow Irrigation on Intrarenal Pressure During Ex Vivo Porcine Retrograde Intrarenal Surgery</u> Presenter: Yezan Hadidi; PI: Dr. Ralph V. Clayman & Dr. Jaime Landman	Engineering & Urology Society	Palazzo E

Monday, April 28, 2025

Time	Title	Session	Room
3:30 PM – 5:30 PM	<u>Multi-Institutional Development and Validation of a MRI-Derived Radiomic Model for the Prediction of Biochemical Recurrence of Prostate Cancer Following Definitive Surgery</u> Presenter: Erica Huang; PI: Dr. Thomas E. Ahlering	IP22	Casanova 501
3:30 PM – 5:30 PM	<u>Emerging Robotic Platforms in Radical Prostatectomy: A Comparative Systematic Review and Network Meta-Analysis</u> Presenter: Mohammad Almajali; PI: Dr. Mohammed Shahait	IP23-13	Marco Polo 701
3:30 PM – 5:30 PM	<u>Impact of Pathological Tumor Volume on Post Radical Prostatectomy Risk Stratification</u> Presenter: Yeageyeong “Ruth” Hwang; PI: Dr. Thomas E. Ahlering	IP23-26	Marco Polo 701
3:30 PM – 5:30 PM	<u>Modeling the Perioperative Outcomes of Transvesical Single Port Robot-Assisted Radical Prostatectomy in Patients Who Underwent Other Single Port Robotic Approaches: A Report from the Single Port Advanced Research Consortium (SPARC)</u> Presenter: Dr. Carter Mikesell; PI: Dr. David I. Lee	IP23-38	Marco Polo 701
4:00 PM – 6:00 PM	<u>Which BPH Surgery for Which Patient - Understanding Novel Minimally Invasive Treatments for BPH</u> Instructor: Dr. Faysal A. Yafi	Instructional Course 0591C	Titian 2304
4:58 PM – 5:06 PM	<u>Use of Targeted Pulsed Radiofrequency Nerve Ablation for Overactive Bladder in an Office Setting: A Prospective Clinical Study</u> Presenter/PI: Dr. Gamal Ghoniem	PD31-12	Marco Polo 805

Tuesday, April 29, 2025

Time	Title	Session	Room
7:00 AM – 9:00 AM	<u>Two is Better Than One: Evaluation of One Versus Two Stage Approaches for Urethroplasty with Acellular Silk Fibroin Biomaterials in Rabbits</u> Presenter: Dr. Jeffrey Lee; PI: Dr. Joel Gelman & Dr. Josh Mauney	PD34-10	Marco Polo 805
7:00 AM – 9:00 AM	<u>Stranded by Shifting Guidelines: The Butterfly Effect of USPSTF Recommendations on Prostate Cancer Presentation and Pathology</u> Presenter: Narmina Khanmammadova; PI: Dr. David I. Lee	MP36-05	Marco Polo 703
9:30 AM – 11:30 AM	<u>Comparative Cost Analysis of Robot-Assisted Simple Prostatectomy and Holmium Laser Enucleation of the Prostate for Benign Prostate Hyperplasia</u> Presenter: Narmina Khanmammadova; PI: Dr. David I. Lee & Dr. Akhil K. Das	MP37-19	Casanova 503