

## Northeastern Section of the American Urological Association 65<sup>th</sup> Annual Meeting, Saratoga Springs, NY Scientific Program

### Thursday, October 31, 2013

6:30 – 7:30 a.m.	Industry Sponsored Breakfast Symposium
7:30 – 7:45 a.m.	Welcome Remarks
7:45 – 8:15 a.m.	AUA Guidelines Update 2013 <i>Jeffrey Holzbeierlein</i> , Kansas University Medical Center
8:15 – 8:55 a.m.	Debate: Focal Therapy <i>Srinivas Vourganti</i> , National Cancer Institute – Pro <i>Badar Mian</i> , Albany Medical Center – Con
8:55 – 9:45 a.m.	Debate: Testicular Cancer, RPLND Template <i>Joel Sheinfeld</i> , Memorial Sloan Kettering Cancer Center – Full Bilateral Template <i>Richard Foster</i> , Indiana University – Modified Template
9:45 – 10:15 a.m.	Break
10:15 – 10:55 a.m.	Debate: Management of high-grade T1 Bladder Cancer <i>Edward Messing</i> , University of Rochester – One Course of BCG <i>Yves Fradet</i> , Laval University – Early Cystectomy
10:55 – 11:25 a.m.	Kidney Cancer Case Presentation – Renal Mass in a Health 70 Year Old Partial <i>Thomas Schwaab</i> , Roswell Park Cancer Institute - Yes <i>Alexander Kutikov</i> , Fox Chase Cancer Center - No
11:25 – 11:45 a.m.	Imaging of Kidney Cancer <i>William Huang</i> , NYU Langone Medical Center
11:45 – 12:45 p.m.	Industry Sponsored Lunch Symposium
12:45 – 1:30 p.m.	Exhibit Hall Sneak Peek Dessert Reception Resident Laparoscopic Skills Challenge
1:30 – 2:30 p.m.	Reconstruction Panel <i>Dmitriy Nikolavsky</i> , SUNY Upstate – Post-Hysterectomy Fistula <i>Elise De</i> , Albany Medical Center – Other Fistulas in Developed Countries <i>Jacques Corcos &amp; Julie Desalliers</i> , McGill University – From Desperation to Hope: A Glimpse into the Life of a Medical Team Involved in the Management of Vesico-Vaginal Fistulas in Africa
2:30 – 2:45 p.m.	Resident Debate
2:45 – 3:15 p.m.	Break in Exhibit Hall
3:15 – 5 p.m.	Concurrent Moderated Poster Sessions I & II

### Moderated Poster Session I: Oncology 1

3:45 p.m.	P1	<b>R.E.N.A.L Nephrometry Scores are Associated With Perioperative Outcomes Following Partial Nephrectomy</b> <i>Abhijith D. Mally, Zeyad Schwen, Julie Riley, Li Wang, Ronald Hrebinko, Stephen V. Jackman</i> University of Pittsburgh, Pittsburgh, PA, USA
3:48 p.m.	P2	<b>Renal Lesions With High R.E.N.A.L Nephrometry Score are Associated With More Aggressive Renal Cell Carcinomas</b> <i>Abhijith D. Mally, Zeyad Schwen, Julie Riley, Li Wang, Ronald Hrebinko, Stephen V. Jackman</i> University of Pittsburgh, Pittsburgh, PA, USA
3:51 p.m.	P3	<b>The CCP Score: A Novel Genetic Test for Prostate Cancer</b> <i>Michael Brawer,<sup>1</sup> Jack Cuzick,<sup>2</sup> Matthew Cooperberg,<sup>3</sup> Greg Swanson<sup>4</sup>, Stephen Freedland,<sup>1</sup> Julia Reid<sup>5</sup>, Gabrielle Fisher,<sup>2</sup> Jerry Lanchbury<sup>5</sup>, Alexander Gutin<sup>5</sup>, Steven Stone<sup>5</sup>, Peter Carroll<sup>3</sup></i> <sup>1</sup> Myriad Genetic Laboratories, Inc., Salt Lake City, UT, USA, <sup>2</sup> Wolfson Institute of Preventive Medicine, London, United Kingdom, <sup>3</sup> UCSF Helen Diller Family Comprehensive Cancer Center, San Francisco, CA, USA, <sup>4</sup> University of Texas Health Science Center, San Antonio, TX, USA, <sup>5</sup> Myriad Genetics, Inc., Salt Lake City, UT, USA
3:54 p.m.	P4	<b>Process of Care Variables Explaining the Influence of Surgical Volumes in Bladder Cancer Outcomes: A Population-Based Study</b> <i>D. Robert Siemens, Gavin Li, William Mackillop, Chris Booth.</i> Queen's University, Kingston, ON, Canada
3:57 p.m.	P5	<b>Pathological Features of Surgically Managed Small Renal Lesions: Analysis of Contemporary Series</b> <i>Andres F. Correa,<sup>1</sup> Bishoy A. Gayed,<sup>2</sup> Milon Amin,<sup>1</sup> Amir Toussi,<sup>1</sup> Jodi K. Maranchie<sup>1</sup></i> <sup>1</sup> University of Pittsburgh, Pittsburgh, PA, USA, <sup>2</sup> University of Texas SouthWestern, Dallas, TX, USA
4:00 p.m.	P6	<b>The First National Experience of Intravesical Injection of the TracelT<sup>TM</sup> Tissue Marker Under a Local Anesthesia for Imaging Visualization of Muscle-invasive Bladder Cancer for the Targeted IMRT</b> <i>Joel Bass,<sup>1</sup> Neil Mariados,<sup>1</sup> Po Lam,<sup>1</sup> Christopher Pieczonka,<sup>1</sup> Patrick Campbell,<sup>2</sup> David M. Albala,<sup>1</sup> Howard Williams,<sup>1</sup> Vladimir Mouraviev<sup>1</sup></i> <sup>1</sup> Associated Medical Professionals of NY, Syracuse, NY, USA, <sup>2</sup> Augmenix, Waltham, MA, USA

4:03 p.m.	P7	<b>Pure and Dominant Gleason Pattern 3 Prostate Cancer has Limited Invasive and Metastatic Potential</b> <i>Benjamin T. Ristau, Jeffrey J. Tomaszewski, Elen Woldemichael, Joel B. Nelson</i> UPMC, Pittsburgh, PA, USA	<b>Moderated Poster Session II: Trauma/Reconstruction, Voiding Dysfunction, Pediatrics</b>
4:06 p.m.	P8	<b>An Analysis of Hospital Readmissions Following Radical or Partial Nephrectomy for Renal Cell Carcinoma</b> <i>Lunan Ji, Terry Creighton, Diana Mehedint, Jeffrey Spencer, Eric Kauffman, Thomas Schwaab</i> Roswell Park Cancer Institute, Buffalo, NY, USA	3:45 p.m. P16 <b>Selection and Timing of Urinary Drainage in Pediatric Grade 4 Blunt Renal Trauma With Collecting System Injury</b> <i>Jeremy Reese, Janelle Fox, Michael Ost</i> UPMC, Pittsburgh, PA, USA
4:09 p.m.	P9	<b>Is Smoking a Risk Factor for Non-clear Cell Renal Cell Carcinoma Subtypes?</b> <i>Neel H. Patel,<sup>1</sup> Terry T. Creighton,<sup>1</sup> Diana C. Mehedint,<sup>1</sup> Thomas Schwaab,<sup>2</sup> Eric C. Kauffman<sup>3</sup></i> <sup>1</sup> Department of Urology - Roswell Park Cancer Institute, Buffalo, NY, USA, <sup>2</sup> Department of Urology & Department of Immunology - Roswell Park Cancer Institute, Buffalo, NY, USA, <sup>3</sup> Department of Urology & Department of Cancer Genetics - Roswell Park Cancer Institute, Buffalo, NY, USA	3:48 p.m. P17 <b>Objective Findings of Mesh-Related Complications in Patients Presenting With Mesh Complaints</b> <i>Ali Syed, Alos Madala, Dmitriy Nikolavsky</i> SUNY Upstate Medical University, Syracuse, NY, USA
4:12 p.m.	P10	<b>Cost Comparison between Active Surveillance and Surgical Intervention for Small Renal Masses</b> <i>Anne G. Dudley, Ronald M. Benoit</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA	3:51 p.m. P18 <b>Patient Reported Quality of Life and Timing of Discharge After Outpatient or Short-Stay Urethroplasty</b> <i>Ilija Aleksic, Alos Madala, Dmitriy Nikolavsky</i> SUNY Upstate, North Syracuse, NY, USA
4:15 p.m.	P11	<b>Testosterone Replacement Therapy for Hypogonadism in Men After Radiation for Prostate Cancer</b> <i>Oluwaseun Akinola, Charles Welliver Jr., Joseph Mahon, Clay W. Mechlin, Andrew McCullough, Ronald P. Kaufman</i> Albany Medical Center, Albany, NY, USA	3:54 p.m. P19 <b>Complex Urethroplasty With &lt;23-hour Stay: Early Functional Outcomes</b> <i>Ali Syed, Osama Zaytoun, Dmitriy Nikolavsky</i> SUNY Upstate Medical University, Syracuse, NY, USA
4:18 p.m.	P12	<b>Predictors of Testosterone Recovery in Patients With Castrate Resistant Prostate Cancer who have Stopped Hormonal Therapy</b> <i>Michael Organ<sup>1</sup>, Derek Wilke<sup>1</sup>, Lori Wood<sup>1</sup>, Tina Cheng,<sup>2</sup> Scott North,<sup>3</sup> Ricardo A. Rendon<sup>1</sup></i> <sup>1</sup> Dalhousie University, Halifax, NS, Canada, <sup>2</sup> University of Calgary, Calgary, AB, Canada, <sup>3</sup> University of Alberta, Edmonton, AB, Canada	3:57 p.m. P20 <b>Lower Urinary Tract Symptoms in Bladder Pain Syndrome/Interstitial Cystitis: In-Depth Analysis in Women</b> <i>Jerzy B. Gajewski,<sup>1</sup> Janusz Springer<sup>2</sup></i> <sup>1</sup> Dalhousie University, Halifax, NS, Canada, <sup>2</sup> Medical University of Gdansk, Poland, Gdansk, Poland
4:21 p.m.	P13	<b>Tumour Complexity by R.E.N.A.L. Nephrometry Score Predicts Malignant Disease and High-grade Pathology for Small Renal Masses 3 cm or less in size</b> <i>Andres F. Correa,<sup>1</sup> Amir Toussi,<sup>1</sup> Bishoy A. Gayed,<sup>2</sup> Milon Amin,<sup>1</sup> Jodi K. Maranchie<sup>1</sup></i> <sup>1</sup> University of Pittsburgh, Pittsburgh, PA, USA, <sup>2</sup> University of Texas Southwestern, Dallas, TX, USA	4:00 p.m. P21 <b>Retrograde Leak Point Pressure Measurement Improves Outcomes of the Virtue Male Sling for Post-prostatectomy Stress Urinary Incontinence</b> <i>Michael W. Sourial, Le-Mai Tu</i> Universite de Sherbrooke, Sherbrooke, QC, Canada
4:24 p.m.	P14	WITHDRAWN	4:03 p.m. P22 <b>VCUGs Not Necessary in Evaluation of Symptomatic UPJ Obstruction</b> <i>Lorraine Liang, Mary Cantin, Oleg Mironov, Robert A. Mevorach, William C. Hulbert, Ronald Rabinowitz, Jimena Cubillos</i> University of Rochester, Rochester, NY, USA
4:27 p.m.	P15	<b>No Impact on Survival With the Addition of Urologic Reconstructive Surgery in Patients undergoing Hyperthermic Intraperitoneal Chemotherapy</b> <i>Jamie Uy, Peter Hinds, Matthew P. Holtzman, James F. Pingpank, David L. Bartlett, Benjamin Davies</i> University of Pittsburgh, Pittsburgh, PA, USA	4:06 p.m. P23 <b>Management of Undescended Testis may be Improved With Educational Updates for Referring Providers</b> <i>Himanshu Aggarwal, Alexandra Rehffuss, Jean C. Hollowell</i> Albany Medical Center, Albany, NY, USA
			4:09 p.m. P24 <b>Do Gastroesophageal and Vesicoureteral Reflux Share a Common Pathophysiologic Mechanism? A Population-based Study</b> <i>Heather Thomas,<sup>1</sup> Dawn MacLellan,<sup>2</sup> RLP Romao,<sup>2</sup> Eva Szudek<sup>3</sup></i> <sup>1</sup> Dalhousie University Faculty of Medicine, Halifax, NS, Canada, <sup>2</sup> IWK Department of Urology, Halifax, NS, Canada, <sup>3</sup> IWK Department of Pediatrics, Halifax, NS, Canada

4:12 p.m. P25	<b>Prospective Tracking of Radiation Exposure in Pediatric Stone Patients: The Time is Now</b> <i>Benjamin T. Ristau, Daniel P. Casella, Omayya Banihani, Janelle A. Fox, Glenn M. Cannon, Jr., Francis X. Schneck, Steven G. Docimo, Michael C. Ost</i> Children's Hospital of Pittsburgh of UPMC, Pittsburgh, PA, USA	<b>Moderated Poster Session III: Stones/Endourology, Laparoscopy/Robotics</b>	
4:15 p.m. P26	<b>Dextranomer/hyaluronic Acid Copolymer (deflux) Injections in a Teaching Centre: How Looking at Our Practice Changed the Future - or not</b> <i>Georges Gaba, Orchidée Djahangirian, Diego Barrieras, Anne-Marie Houle, Julie Franc-Guimond</i> CHU Sainte-Justine, Université de Montreal, Montreal, QC, Canada	11:05 a.m. P28	<b>Urinary Stone Risk After Colon Surgery: The Inflammatory Bowel Disease Bias</b> <i>Zeyad Schwen, Julie M. Riley, Timothy D. Averch</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA
4:18 p.m. P27	<b>Acellular Dermal Matrix Bladder Neck Sling: An Adjunct to Augmentation Cystoplasty and Continent Catheterizable Stoma Procedure in Pediatric Patients With Neurogenic Bladder</b> <i>Stephen A. Blakely, Jonathan V. Riddell</i> Upstate Medical University, Syracuse, NY, USA	11:08 a.m. P29	<b>A Multicentre, Randomized, Double-blind, Placebo-controlled Study of Silodosin to Facilitate Medical Expulsion of Ureteral Calculi</b> <i>Roger L. Sur,<sup>1</sup> Ojas Shah,<sup>2</sup> Scott M. Olsen<sup>3</sup></i> <sup>1</sup> University of California, San Diego Comprehensive Kidney Stone Center, San Diego, CA, USA, <sup>2</sup> New York University, Endourology and Stone Disease, New York, NY, USA, <sup>3</sup> Watson Laboratories, Salt Lake City, UT, USA
5 – 6 p.m.	Industry Sponsored Reception Symposium	11:11 a.m. P30	<b>Ultrasonography-guided Shock Wave Lithotripsy for the Treatment of Radioluscent Urolithiasis: A Retrospective Study</b> <i>Ioana Popa, Orchid Djahangirian, Alexis Rompré-Brodeur, François Péloquin</i> Département de chirurgie, Division d'urologie, Université de Montréal, CHUM-Hôpital St-Luc, Montréal, QC, Canada
6 – 7 p.m.	Exhibit Hall Grand Opening Reception Free Evening in Saratoga Springs	11:14 a.m. P31	<b>Validation of a Clinical Nomogram to Predict the Successful Shockwave Lithotripsy of Renal and Ureteral Calculi</b> <i>Andrea G. Lantz, Daniela Ghiculete, Kirsten Foell, Tarek Alzahrani, R. John D'A Honey, Kenneth T. Pace</i> St. Michael's Hospital, University of Toronto, Toronto, ON, Canada
9:30 – 11 p.m.	Ghost Tour of the Canfield Casino Optional event with separate registration	11:17 a.m. P32	<b>No Difference in 24-hour Urine Parameters Between Patients With Obstructing and Non-obstructing Urolithiasis Presenting to a Tertiary Referral Centre</b> <i>Tarek Alzahrani, Daniela Ghiculete, Andrea G. Lantz, Kenneth T. Pace, Jason Y. Lee, R. John D'A Honey.</i> St. Michael's Hospital, University of Toronto, Toronto, ON, Canada.
<b>Friday, November 1, 2013</b>			
6:30 – 8 a.m.	5K Fun Run/Walk	11:20 a.m. P33	<b>Validity of Administrative Coding for Pregnant Patients with Urolithiasis</b> <i>Anne G. Dudley, Julie M. Riley, Michelle J. Semins</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA
7 – 8 a.m.	Industry Sponsored Breakfast Symposium	11:23 a.m. P34	<b>Radiation Practice Patterns and Exposure in the High-Volume Endourologist</b> <i>Anne G. Dudley, Michelle J. Semins</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA
8:05 – 8:15 a.m.	Best of Thursday Posters	11:26 a.m. P35	<b>Pioneering Outpatient PCNL: The McGill/Queen's Experience</b> <i>Sero Andonian,<sup>1</sup> Mohamed A. Elkoushy,<sup>1</sup> Andrea Kokorovic,<sup>2</sup> Darren Beiko<sup>2</sup></i> <sup>1</sup> McGill University, Montreal, QC, Canada, <sup>2</sup> Queen's University, Kingston, ON, Canada
8:15 – 9 a.m.	Section Stars - Prize Winning Essays Financial A Stinky Solution to Transplant Related Ischemia Reperfusion Injury Young Investigator Presentation – Alp Sener		
9 – 10:15 a.m.	Joint Session with Nurses/Allied Attendees		
9 – 9:20 a.m.	<b>Financial Implications of Quality Mandates: Meaningful Use</b> <i>Tim Averch</i> – University of Pittsburgh		
9:20 – 9:40 a.m.	<b>Current Roles of Non-physician Providers in the Modern Urology Practice</b> <i>Ron Kaufman</i> , Albany Medical Center		
9:40 – 10 a.m.	<b>Conservative Management of Post-prostatectomy Urinary Incontinence and Resistant Over Active Bladder</b> <i>Beth Shelly</i> , PT, DPT, WCS, BCB- PMD		
10 – 10:15 a.m.	Resident Debate		
10 a.m. – 1:30 p.m.	A Taste of Saratoga and its History Optional Spouse Tour with separate registration		
10:15 – 10:45 a.m.	Break in Exhibit Hall		
10:45 – 12:30 p.m.	Concurrent Moderated Poster Sessions III & IV		

- 11:29 a.m. P36 **Urinary Tract Injury During Hysterectomy: Robotic-assisted versus Conventional-Laparoscopy versus Laparotomy**  
Anees Fazili,<sup>1</sup> Jorge Carrillo,<sup>1</sup> Smitha Vilasagar,<sup>1</sup> Franca Kraenzlin,<sup>1</sup> Jason Birnbaum,<sup>1</sup> Laura Carrillo,<sup>1</sup> Changyong Feng,<sup>1</sup> Louis Eichel,<sup>2</sup> Fred Howard<sup>1</sup>  
<sup>1</sup>University of Rochester, Rochester, NY, USA, <sup>2</sup>Rochester General Hospital, Rochester, NY, USA
- 11:32 a.m. P37 **Robotic Assisted Simple Prostatectomy for Recurrent Giant Benign Prostatic Hyperplasia Following TURP**  
Alejandro R. Rodriguez  
Samaritan Medical Center, Watertown, NY, USA
- 11:35 a.m. P38 **Influence of Intraoperative Fluids on Surgical Outcomes in Partial Nephrectomy**  
Eric Arnone,<sup>1</sup> Richard Ahn,<sup>1</sup> Kristopher Attwood,<sup>2</sup> Terry Creighton,<sup>2</sup> Diana Mehedint<sup>2</sup>, Eric Kauffman,<sup>2</sup> Thomas Schwaab<sup>2</sup>  
<sup>1</sup>University at Buffalo, Buffalo, NY, USA, <sup>2</sup>Roswell Park Cancer Institute, Buffalo, NY, USA
- 11:38 a.m. P39 **Two-year Oncologic Outcomes in Non-organ Confined Bladder Cancer After Robot-assisted Radical Cystectomy**  
Dmitry Koulikov, Ali Al-Daghmin, Rakeeba Din, Aabroo Khan, Yi Shi, Gregory Wilding, Eric C. Kauffman, Khurshid A. Guru  
Roswell Park Cancer Institute, Buffalo, NY, USA
- 11:41 a.m. P40 **The Reclassification of Preoperative High-risk Prostate Cancer Patients After Robotic Assisted Laparoscopic Prostatectomy**  
Ilija Aleksic,<sup>1</sup> Matt Kardjian,<sup>2</sup> Po N. Lam,<sup>2</sup> Angelo R. Rosalio,<sup>2</sup> Elan W. Salzhauer,<sup>2</sup> Harvey A. Sauer,<sup>2</sup> Matvey Tsivian,<sup>3</sup> Christopher M. Pieczonka,<sup>2</sup> Jeffrey J. Sekula,<sup>2</sup> Vladimir Mouraviev,<sup>2</sup> David Albala<sup>2</sup>  
<sup>1</sup>SUNY University, Syracuse, NY, USA, <sup>2</sup>Associated Medical Professionals of NY, Syracuse, NY, USA, <sup>3</sup>AMP of NY, Syracuse, NY, USA
- 11:44 a.m. P41 **The Treatment Trends for Localized Prostate Cancer in Large Urology Group**  
Vladimir Mouraviev,<sup>1</sup> Matt Kardjian,<sup>1</sup> Po N. Lam,<sup>1</sup> Elan W. Salzhauer,<sup>1</sup> Angelo R. DeRosalio,<sup>1</sup> Christopher M. Pieczonka,<sup>1</sup> Ilija Aleksic,<sup>2</sup> Vladimira Mouravieva,<sup>1</sup> Neil Mariados,<sup>1</sup> Herbert I. James,<sup>1</sup> Sasha Pavlov-Shapiro,<sup>1</sup> Richard M. Kronhaus,<sup>1</sup> Paul M. Kardjian,<sup>1</sup> Weil F. Muakkassa,<sup>1</sup> David M. Albala<sup>1</sup>  
<sup>1</sup>Associated Medical Professionals of NY, Syracuse, NY, USA, <sup>2</sup>SUNY University, Syracuse, NY, USA
- 11:47 a.m. P42 **Robotic-assisted Radical Prostatectomy in High-grade Prostate Cancer: Experience From Two Tertiary Centres**  
Ilija Aleksic,<sup>1</sup> Vladimir Mouraviev,<sup>2</sup> Matt Kardjian,<sup>2</sup> Naif Al-Hathal,<sup>3</sup> Assaad El-Hakim,<sup>3</sup> Alain Hueber,<sup>3</sup> Kevin C. Zorn,<sup>3</sup> David M. Albala<sup>2</sup>  
<sup>1</sup>SUNY University, Syracuse, NY, USA, <sup>2</sup>Associated Medical Professionals of NY, Syracuse, NY, USA, <sup>3</sup>Department of Surgery, Division of Urology, Hopital Sacre Coeur de Montreal and Hopital Saint Luc, Montreal, QC, Canada
- 11:50 a.m. P43 **Self-Assessment of Surgical Technique Leads to Reduction of Positive Surgical Margins in Partial Nephrectomy**  
Igor Sorokin,<sup>1</sup> Michael A. Feuerstein,<sup>2</sup> Paul Feustel,<sup>1</sup> Ronald P. Kaufman, Jr<sup>1</sup>  
<sup>1</sup>Albany Medical Center, Albany, NY, USA, <sup>2</sup>Memorial Sloan Kettering Cancer Center, New York, NY, USA
- 11:53 a.m. P44 **Routine En Block Stapling of the Renal Hilum During Laparoscopic Nephrectomy is Safe and Effective**  
David M. Albala, Po N. Lam, Elan W. Salzhauer, Angelo R. DeRosalio, Havey A. Sauer, Jeffrey J. Sekula, Benjamin R. McHone, Vladimir Mouraviev  
Associated Medical Professionals of NY, Syracuse, NY, USA
- 11:56 a.m. P45 **The Treatment Trends for Localized Kidney Cancer in Large Urology Group**  
Vladimir Mouraviev, Colin Okeefe, Elan W. Salzhauer, Benjamin R. McHone, Angelo R. DeRosalio, Po N. Lam, Jeffrey J. Sekula, David M. Albala  
Associated Medical Professionals of NY, Syracuse, NY, US
- 11:59 a.m. P46 **Robot-Assisted versus Pure Laparoscopic Radical Nephrectomy: Are Additional Costs Offset by Technical Gains?**  
Scott Tobis, Anees Fazili, Helen Levey, Justin Houman, Deep Trivedi, Bryce Allio, Tamara John, Emelian Scosyrev, Jean Joseph, Hani Rashid, Guan Wu  
University of Rochester, Rochester, NY, USA
- Moderated Poster Session IV: Basic Science & Education**
- 11:15 a.m. P47 **The Role of 5-HT2 on Pudendal Inhibition of Micturition Reflex in Cats**  
Abhijith D. Mally, Yosuke Matsuta, Zeyad Schwen, Bing Shen, Jicheng Wang, James R. Roppolo, William C. de Groat, Changfeng Tai  
University of Pittsburgh, Pittsburgh, PA, USA
- 11:18 a.m. P48 **Prize Winning Essay – 1<sup>st</sup> Place Urothelial Carcinoma Exosomes Contain Del1/edil-3 And Facilitate Bladder Cancer Progression**  
Carla J. Beckham,<sup>1</sup> Christopher Silvers,<sup>1</sup> Peng-Nien Yin,<sup>1</sup> Chia-Hao Wu,<sup>1</sup> Jayme Olsen,<sup>1</sup> Huei-Ju Ting,<sup>2</sup> Fred Hagen,<sup>1</sup> Emelian Scosyrev,<sup>1</sup> Edward Messing,<sup>1</sup> Yi-Fen Lee<sup>1</sup>  
<sup>1</sup>University of Rochester Medical Center, Rochester, NY, USA, <sup>2</sup>Department of Biological Sciences and Technology, Tainan, Taiwan
- 11:21 a.m. P49 **Combination of Foot Stimulation and Tolterodine Treatment Eliminates Bladder Overactivity in Cats**  
Zeyad Schwen,<sup>1</sup> Yosuke Matsuta,<sup>2</sup> Bing Shen,<sup>2</sup> Jicheng Wang,<sup>2</sup> James R. Roppolo,<sup>2</sup> William C. de Groat,<sup>2</sup> Changfeng Tai<sup>2</sup>  
<sup>1</sup>University of Pittsburgh Medical Center, Pittsburgh, PA, USA, <sup>2</sup>University of Pittsburgh, Pittsburgh, PA, USA

11:24 a.m. P50	<b>Involvement of 5-HT3 Receptor in Pudendal Inhibition of Bladder Overactivity in Cats</b> <i>Zeyad Schwen, Yosuke Matsuta, Bing Shen, Jicheng Wang, James R. Roppolo, William C. de Groat, Changfeng Tai</i> University of Pittsburgh, Pittsburgh, PA, USA	11:51 a.m. P59	<b>Urology Residency and Cloud Computing: Enhancing Learning Experience with a Scalable and Modifiable Education Resource Base Specific to Training Program</b> <i>Vitor DaSilva, James D. Watterson, Matthew Roberts, Anthony J. Bella</i> University of Ottawa, Ottawa, ON, Canada
11:27 a.m. P51	<b>Reduction in Hospital Admissions With the Addition of Prophylactic IM Ceftriaxone Prior to Transrectal Ultrasound-Guided Prostate Biopsies</b> <i>Benjamin Luong,<sup>1</sup> Michael Duff,<sup>2</sup> Ognjen Visnjevac,<sup>1</sup> Margaret Suraf,<sup>2</sup> K. Kent Chevli<sup>2</sup></i> <sup>1</sup> State University of New York at Buffalo, Buffalo, NY, USA, <sup>2</sup> Western New York Urology, Cheektowaga, NY, USA	12:30 – 2 p.m.	Lunch in Exhibit Hall Resident Laparoscopic Skills Challenge
11:30 a.m. P52	<b>Valproic Acid Decreases Thrombospondin-1 Expression in a Mouse Model of Superficial Bladder Cancer</b> <i>Timothy Byler<sup>1</sup>, Mark Woodford<sup>1</sup>, Oleg Shapiro<sup>1</sup>, Gennady Bratslavsky<sup>1</sup>, Edward Messing,<sup>2</sup> Jay Reeder<sup>1</sup></i> <sup>1</sup> SUNY Upstate Medical University, Syracuse, NY, USA, <sup>2</sup> University of Rochester Medical Center, Rochester, NY, USA	2 – 2:45 p.m.	<b>George E. Slotkin Lecture: The Sea of Change in the Management of Childhood UTIs: Do We Sink or Swim in Value-Based Health care?</b> <i>Barry Kogan, Albany Medical Center</i>
11:33 a.m. P53	<b>Distinguishing Insignificant versus Aggressive Prostate Cancer Based on sentinel ncRNAs</b> <i>Igor Sorokin,<sup>1</sup> Wei-Lin Winnie Wang,<sup>2</sup> Sridar Chittur,<sup>2</sup> Hugh Fisher,<sup>1</sup> Martin Tenniswood<sup>2</sup></i> <sup>1</sup> Albany Medical Center, Albany, NY, USA, <sup>2</sup> Cancer Research Center University at Albany, Albany, NY, USA	2:45 – 3 p.m.	Resident Debate
11:36 a.m. P54	<b>The Emerging Role of NOX and ATM Proteins in Renal Fibrosis</b> <i>Diana Cardona-Grau</i> Albany Medical Center, Albany, NY, USA	3 – 3:30 p.m.	Break
11:39 a.m. P55	<b>Prize Winning Essay – 2<sup>nd</sup> Place</b> <b>A Novel Survival Model of Pelvic Floor Dysfunction after Rabbit Pelvic Floor and Transvaginal Electrical Stimulation</b> <i>Amy D. Dobberfuhr,<sup>1</sup> Sara Spettel,<sup>1</sup> Catherine Schuler,<sup>2</sup> Robert M. Levin,<sup>2</sup> Andrew H. Dubin,<sup>1</sup> Elise De<sup>1</sup></i> <sup>1</sup> Albany Medical College, Albany, NY, USA, <sup>2</sup> Stratton VA Medical Center, Albany, NY, USA	3:30 – 5 p.m.	Concurrent Moderated Poster Sessions V & VI
11:42 a.m. P56	<b>Ketamine Induced Cystitis: Man to Mouse?</b> <i>Gillian Stearn, Mark R. Woodford, Ronald W. Wood, Steve K. Landas, Henry Okafor, Jay E. Reeder</i> SUNY Upstate Medical University, Syracuse, NY, USA	<b>Moderated Poster Session V: Oncology 2</b>	
11:45 a.m. P57	<b>Nuclear Localization of Fatty Acid Synthase Correlates with Gleason Grade in Prostate Cancer</b> <i>Kevin J. Rycyna, Allison A. Madigan, Milon Amin, Anil Parwani, Dean J. Bacich, Denise S. O'Keefe</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA	3:50 p.m. P60	<b>When Active Surveillance Fails: An Analysis of Manitoba Prostate Center Surveillance Patients that Undergo Treatment</b> <i>Kamaljit Kaler, Darrel Drachenberg</i> University of Manitoba, Winnipeg, MB, Canada.
11:48 a.m. P58	<b>Biodistribution of Indocyanine Green Formulation in Mice after Intravenous and Intraperitoneal Injections</b> <i>Henry T. Okafor, Mark Woodford, Jedsian Cheng, Jay Reeder</i> SUNY Upstate Medical University, Syracuse, NY, USA	3:53 p.m. P61	<b>NaF PET/CT Scan Is More Accurate to Detect Bone Metastases in Advanced Prostate Cancer</b> <i>Ilija Aleksic<sup>1</sup>, Christopher M. Pieczonka,<sup>2</sup> Vladimir Mouraviev,<sup>2</sup> Peter Iannotta,<sup>2</sup> Herbert I. James III,<sup>2</sup> David M. Albala<sup>1</sup></i> <sup>1</sup> SUNY, Syracuse, NY, USA, <sup>2</sup> Associated Medical Professionals of NY, Syracuse, NY, USA
		3:56 p.m. P62	<b>Use of Rectal Swab Culture Before Prostate Biopsy Yields Positive Results that can Prevent Significant Risk of Complication by Administration of Targeted Antibiotics</b> <i>Herbert I. James III, Christopher M. Pieczonka, Vladimir Mouraviev, Yi Yang, David M. Albala</i> Associated Medical Professionals of NY, Syracuse, NY, USA
		3:59 p.m. P63	<b>Five-year Outcomes after Prostate Brachytherapy With Cesium 131</b> <i>Anne G. Dudley, Ryan P. Smith, Sushil Beriwal, Ronald M. Benoit</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA
		4:02 p.m. P64	<b>The Effect of Steroids and Alpha-Blockade on the Severity and Duration of Urinary Morbidity After Prostate Brachytherapy</b> <i>Anne G. Dudley, Ryan P. Smith, Sushil Beriwal, Ronald M. Benoit</i> University of Pittsburgh Medical Center, Pittsburgh, PA, USA
		4:05 p.m. P65	<b>The History of BCG and Bladder Cancer: Ethical Considerations</b> <i>Anees Fazili, Jennifer Gordetsky, Ronald Rabinowitz</i> University of Rochester, Rochester, NY, USA

- 4:08 p.m. P66 **Lower Urinary Tract Symptoms After Prostate Brachytherapy with Cesium 131**  
*Anne G. Dudley, Ryan P. Smith, Sushil Beriwal, Ronald M. Benoit*  
University of Pittsburgh Medical Center, Pittsburgh, PA, USA
- 4:11 p.m. P67 **Surgeon Factors Affecting Treatment Decisions in the Management of Small Renal Cancers**  
*Alexandra Millman,<sup>1</sup> Kenneth Pace,<sup>1</sup> Michael Ordon,<sup>1</sup> Jason Y. Lee<sup>2</sup>*  
<sup>1</sup>St Michael's Hospital, University of Toronto, Toronto, ON, Canada, <sup>2</sup>St Michael's Hospital, University of Toronto, Toronto, ON, Canada
- 4:14 p.m. P68 **Histologic Distribution of Metastatic RCC Shows a Difference Between N+ and M+ Disease: An Analysis of the SEER Database**  
*Michael Daugherty, Gennady Bratslavsky*  
SUNY Upstate Medical University, Syracuse, NY, USA
- 4:17 p.m. P69 **The Metastatic Potential of Chromophobe RCC is Dependent on Tumour Size: Results From the SEER Database**  
*Michael Daugherty, Gennady Bratslavsky*  
SUNY Upstate Medical University, Syracuse, NY, USA
- 4:20 p.m. P70 **Histologic Distribution of RCC In Young Patients is Different From Older Patients: Results From the SEER Database**  
*Michael Daugherty, Stephen Blakely, Oleg Shapiro, Gennady Bratslavsky*  
SUNY Upstate Medical University, Syracuse, NY, USA
- 4:23 p.m. P71 **Contemporary Series of Recurrent Superficial Bladder Cancer Treated with Intravesical Thiotepa**  
*Kevin J. Rycyna, Tara Nikonow, Ronald Hrebinko, Benjamin J. Davies*  
University of Pittsburgh Medical Center, Pittsburgh, PA, USA
- 4:26 p.m. P72 **Influence of Gender on Histologic Distribution and Stage at Presentation of Urethral Carcinomas**  
*Ilija Aleksic, Mickey Daugherty, Gennady Bratslavsky*  
SUNY Upstate, North Syracuse, NY, USA
- 4:29 p.m. P73 **Concomitant Inguinal Hernia Repair at the Time of Open Radical Prostatectomy**  
*Robert M. Turner, II, Benjamin T. Ristau, Jeffrey J. Tomaszewski, Elen Woldemichael, Steven Evans, Leonard E. Evans, Joel B. Nelson*  
University of Pittsburgh Medical Center, Pittsburgh, PA, USA
- 4:32 p.m. P74 **The Impact of the USPSTF PSA-based Prostate Cancer Screening Recommendations on Academic Institution Referral Volume**  
*Matthew C. Ferroni, Timothy D. Lyon, Tara N. Nikonow, Robert M. Turner, II, Benjamin J. Davies*  
University of Pittsburgh Medical Center, Pittsburgh, PA, USA
- 4:35 p.m. P75 **Preoperative Albumin Level as a Predictor of Immediate Postoperative Outcomes following Radical Cystectomy**  
*Timothy D. Lyon,<sup>1</sup> Thomas William Fuller,<sup>1</sup> Nicholas J. Farber,<sup>2</sup> Jeffrey R. Gingrich,<sup>1</sup> Tatum V. Tarin<sup>1</sup>*  
<sup>1</sup>University of Pittsburgh Medical Center, Pittsburgh, PA, USA, <sup>2</sup>University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.
- Moderated Poster Session VI: Infertility/Impotence, General Urology**
- 3:50 p.m. P76 **The First Experience With a Transurethral Suprapubic Endo-cystostomy (T-SpEC®) as a Novel Suprapubic Catheter Insertion Device**  
*David M. Albala,<sup>1</sup> Lawrence Karsh,<sup>2</sup> Blair Egerdie,<sup>3</sup> Brian Flynn,<sup>4</sup> Braian Murphy,<sup>5</sup> Peter Rimington,<sup>6</sup> Abbey Rane,<sup>7</sup> Andreas Kunit,<sup>8</sup> Vladimir Mouraviev<sup>1</sup>*  
<sup>1</sup>Associated Medical Professionals of NY, Syracuse, NY, USA, <sup>2</sup>The Urology Center of Colorado, Denver, CO, USA, <sup>3</sup>St.Mary's General Hospital, Kitchener, ON, Canada, <sup>4</sup>University of Colorado, Denver, CO, USA, <sup>5</sup>Rocky Mountain Urology Associates, Glenwood Springs, CO, USA, <sup>6</sup>Easnborne District General Hospital, Eastborne, United Kingdom, <sup>7</sup>East Surrey Hospital, Rahill, United Kingdom, <sup>8</sup>Barmherziger Sisters Hospital, Linz, Austria
- 3:53 p.m. P77 **The Utility of the CT Scan for Measurement of Prostate Volumes: A Comparison to Gross Specimen and TRUS, Triple Concordance Study**  
*Mourad Abouelleil, Cristina Fox, Imad Nsouli*  
Upstate, Syracuse, NY, USA
- 3:56 p.m. P78 **Psychosocial Predictors of Quality of Life and Dyadic Adjustment in Men with Peyronie's Disease**  
*Seth N. P. Davis,<sup>1</sup> Saskia Ferrar,<sup>2</sup> Yitzchak M. Binik,<sup>2</sup> Serge Carrier<sup>3</sup>*  
<sup>1</sup>Université de Montréal, Montreal, QC, Canada, <sup>2</sup>McGill University, Montreal, QC, Canada, <sup>3</sup>McGill University Health Center, Montreal, QC, Canada
- 3:59 p.m. P79 **Prize Winning Essay – 3<sup>rd</sup> Place Prevalence of Male Hypogonadism in Couples Presenting to a Reproductive Endocrinology Infertility Clinic**  
*Ardalan E. Ahmad,<sup>1</sup> Michael Lao,<sup>1</sup> Clay W. Mechlin,<sup>1</sup> Marsha Forman,<sup>2</sup> Peter M. Horvath,<sup>2</sup> Andrew R. McCullough<sup>1</sup>*  
<sup>1</sup>Albany Medical College, Albany, NY, USA, <sup>2</sup>Albany IVF, Albany, NY, USA
- 4:02 p.m. P80 **Repetative Percutaneous Epididymal Sperm Aspirations (PESAs) in a Rat Model Resulted in Immediate Asthenospermia and Significant Inflammatory Changes**  
*Yachao Zhang, Kazim Chohan, Steve Landas, Jay Reeder, JC Trussell*  
Upstate, Syracuse, NY, USA
- 4:05 p.m. P81 **Nearly All Surveyed Reproductive Urologists Feel a Prospective Variocectomy Trial is Important and Worthwhile**  
*JC Trussell,<sup>1</sup> NIH Reproductive Medicine Network<sup>2</sup>*  
<sup>1</sup>Upstate, Syracuse, NY, USA, <sup>2</sup>NICHHD (National Institute of Child and Human Development), Bethesda, MD, USA

- 4:08 p.m. P82 **Pilot Study on the Effects of Implantable Testosterone Pellets on Penile Oxygenation in Clinically Hypogonadal Men**  
*Charles Welliver, Zachary Testo, Jason Frankel, Clay Mechlin, Andrew McCullough*  
Albany Medical Center, Albany, NY, USA
- 4:11 p.m. P83 **Robotic Microsurgical Vasectomy Reversal: Initial Experience and Short-term Outcomes from a Single Academic Centre**  
*Clay Mechlin, Andrew McCullough*  
Albany Medical Center, Albany, NY, USA
- 4:14 p.m. P84 **Anterograde and Retrograde Dilation of Corpora Accessed Via Second Ventral Incision is Required for Placement of Inflatable Penile Prosthesis Following T Shunt/Corporal Snake Management of Refractory Priapism**  
*Christopher Zappavigna, Rany Shamloul, Matthew Roberts, Anthony J. Bella*  
University of Ottawa, Ottawa, ON, Canada
- 4:17 p.m. P85 **Inflatable Penile Prosthesis Durability does not Appear to be Negatively Impacted by Peyronie's Disease Erectile Dysfunction Primary Etiology Based on Revision-free Survival of Inflatable Penile Prostheses in 24914 Men**  
*Anthony J. Bella,<sup>1</sup> Angela M. Ginkel<sup>2</sup>*  
<sup>1</sup>University of Ottawa, Ottawa, ON, Canada, <sup>2</sup>American Medical Systems, Minneapolis, MN, USA
- 4:20 p.m. P86 **Etiology and Erectile Treatments Prior to Surgery: Results for 352 Patients From the Prospective Registry of Outcomes With Penile Prosthesis for Erectile Restoration (PROPPER)**  
*Anthony J. Bella,<sup>1</sup> Gerard Henry,<sup>2</sup> Edward Karpman,<sup>3</sup> William O Brant,<sup>4</sup> LeRoy Jones,<sup>5</sup> Nelson Bennett,<sup>6</sup> Bryan Kansas,<sup>7</sup> Tobias Kohler,<sup>8</sup> Mohit Khera<sup>9</sup>*  
<sup>1</sup>University of Ottawa, Ottawa, ON, Canada, <sup>2</sup>Regional Urology, Shreveport, LA, USA, <sup>3</sup>El Camino Urology, Mountain View, CA, USA, <sup>4</sup>University of Utah, Salt Lake City, UT, USA, <sup>5</sup>Urology San Antonio, San Antonio, TX, USA, <sup>6</sup>Lahey Clinic, Burlington, MA, USA, <sup>7</sup>Urology Team, Austin, TX, USA, <sup>8</sup>SIU, Springfield, IL, USA, <sup>9</sup>Baylor University, Houston, TX, USA
- 4:23 p.m. P87 **AMS 700 Conceal Reservoir Submuscular Placement: Results for 50 Patients from the Prospective Registry of Outcomes with Penile Prosthesis for Erectile Restoration (PROPPER)**  
*Edward Karpman,<sup>1</sup> Gerard Henry,<sup>2</sup> William O. Brant,<sup>3</sup> LeRoy Jones,<sup>4</sup> Bryan Kansas,<sup>5</sup> Mohit Khera,<sup>6</sup> Tobias Kohler,<sup>7</sup> Nelson Bennett,<sup>8</sup> Anthony J. Bella<sup>9</sup>*  
<sup>1</sup>El Camino Urology, Mountain View, CA, USA, <sup>2</sup>Regional Urology, Shreveport, LA, USA, <sup>3</sup>University of Utah, Salt Lake City, UT, USA, <sup>4</sup>Urology San Antonio, San Antonio, TX, USA, <sup>5</sup>Urology Team, Austin, TX, USA, <sup>6</sup>Baylor University, Houston, TX, USA, <sup>7</sup>SIU, Springfield, IL, USA, <sup>8</sup>Lahey Clinic, Burlington, MA, USA, <sup>9</sup>University of Ottawa, Ottawa, ON, Canada
- 4:26 p.m. P88 **Prospective Randomized Evaluation of Razor Types for Preoperative Hair Removal on the Male External Genitalia**  
*Daniel FG Costa, Christopher Zappavigna, Darren J DeSantis, Susan Maggs, Anthony J. Bella*  
University of Ottawa, Ottawa, ON, Canada
- 4:29 p.m. P89 **Robotic Microsurgical Varicocele Repair: Initial Experience and Surgical Outcomes From a Single Academic Centre**  
*Clay Mechlin,<sup>1</sup> Andrew McCullough<sup>2</sup>*  
<sup>1</sup>Albany medical center, Albany, NY, USA, <sup>2</sup>Albany Medical Center, Albany, NY, USA
- 4:32 p.m. P90 **Prospective Evaluation of Glove Perforation Supports Double Gloving For Penile Prosthesis Surgeries**  
*Paul Hartman, Christopher Zappavigna, Rany Shamloul, Anthony J. Bella*  
University of Ottawa, Ottawa, ON, Canada
- 7 – 10 p.m. Fun Night at Saratoga Casino and Raceway
- Saturday, November 2, 2013**
- 7:30 – 8:30 a.m. Business Meeting
- 7:30 – 8:30 a.m. Residents Breakfast – How to Get Published in the Journal of Urology  
*Joseph Chin, Western University*  
Journal of Urology Editorial Board
- 8:30 – 8:45 a.m. Best of Friday Posters
- 8:45 – 9:25 a.m. Debate: Management of Reflux  
*Gerald Mingin, University of Vermont – Robotic*  
Dawn MacLellan, Dalhousie University – Open
- 9:25 – 9:45 a.m. Resident Debate
- 9:45 – 10 a.m. Break
- 10 – 10:35 a.m. New Concepts in the Pathogenesis of Nephrolithiasis  
*James Lingeman, Indiana University*
- 10:35 – 11:15 a.m. AUA Course of Choice – Evidence Based Decision Making in Urology  
Steven Canfield, University of Texas
- 11:15 – 11:35 a.m. The Emerging Role of the Urologist as the Leader in the Management of Erectile Dysfunction  
Andrew McCullough, Albany Medical Center
- 11:35 – 11:55 a.m. Recent Trends in the Surgical Management of BPH  
*Hassan Razvi, Western University*
- 11:55 a.m. – Noon Closing Remarks  
Open Afternoon
- 6:30 – 10 p.m. President's Reception & Banquet