

Northeastern Section of the American Urological Association 63rd Annual Meeting, New Orleans, Louisiana October 26 – 30, 2011 Scientific Program

Thursday, October 27, 2011

7:30 a.m.	Opening Greetings <i>Edward M. Messing</i> , President Northeastern Section <i>Dennis A. Pessis</i> , President-elect, American Urological Association <i>Joe Chin</i> , President-elect, Canadian Urological Association	11:30 a.m. – 12:30 p.m.	Industry Lunch Symposium – Individualized Approach: The Clinical Value of Toviaz 4mg and 8 mg Sponsored by Pfizer
7:45 – 8:30 a.m.	Plenary I Treatment of Interstitial Cystitis: Anything Works? This presentation will review the new AUA guidelines for the diagnosis and management of interstitial cystitis/bladder pain syndrome. The guidelines will be a stepping off point to take an in-depth look at numerous treatments and the evidence supporting them. The need for rigorous placebo-controlled trials becomes apparent in a syndrome where everything seems to work when first introduced. <i>Philip Hanno</i> , University of Pennsylvania	12:30 – 1:30 p.m.	Exhibit Hall Sneak Peek & Dessert
8:30 – 8:45 a.m.	Resident Debate Topic: Initial Treatment of Overactive Bladder	1:30 – 2:30 p.m.	Plenary III Surgical Treatment of Locally Advanced Prostate Cancer This presentation will highlight the surgical treatment options and advances in the management of locally advanced prostate cancer. Emphasis will be placed on patient stratification and available evidence to support therapeutic decision-making in this difficult clinical scenario. <i>Daniel Wei Lin</i> , University of Washington
8:45 – 9:30 a.m.	Plenary II Medical Management of Stone Disease: Evidence Based Decisions Medical management of stone disease with diet and medication has been shown to reduce the rate of recurrent stone formation. Reduced salt, limited animal protein and high fluid intake are dietary measures supported by level 1 evidence. Drug therapy, including thiazide diuretics, potassium citrate and allopurinol are used for specific metabolic abnormalities or in some cases empirically. A simplified approach to medical evaluation and management is offered. <i>Margaret Sue Pearle</i> , University of Texas Southwestern Medical Center	2:30 – 2:45 p.m.	Resident Debate Topic: Management of pT3-4 or SM+ prostate cancer
9:30 – 9:45 a.m.	Resident Debate Topic: Large Renal Stone in Child	2:45 – 3:15 p.m.	Break in Exhibit Hall
9:45 – 10:15 a.m.	Break	3:15 – 5:00 p.m.	Concurrent Poster Sessions I and II
10:15 – 11:30 a.m.	AUA Course of Choice Common Problems in Pediatric Urology: What Every Urologist Should Know The problems remain the same but the treatment changes. This course serves as an overview of clinically relevant pediatric urologic problems with the latest do's and don'ts for the general urologist. Appropriate cost-effective treatment and evaluation will be stressed. <i>Richard Rink</i> , Indiana University Medical Center, Riley Hospital for Children	3:52 – 5:00 p.m.	Moderated Poster Session I: Oncology 1
		3:52 p.m. P1.	A Mechanism Of Hypoxia-induced Immune Escape In Prostate Cancer Cells D. Robert Siemens , <i>Thomas K. Hamilton, Ivraym Barsoum, Xin Li, Ellen Miles, Janet Elliott, Charles H. Graham.</i> Kingston General Hospital, Kingston, ON, Canada.
		3:55 p.m. P2.	Factors Affecting Delay In Eligibility For Systemic Therapy Following Cytoreductive Nephrectomy Rebecca L. O'Malley ¹ , <i>Katherine A. Brewer</i> ¹ , <i>Matthew H. Hayn</i> ¹ , <i>Hyung L. Kim</i> ² , <i>Willie Underwood, III</i> ¹ , <i>Thomas Schwaab</i> ¹ . ¹ Roswell Park Cancer Institute, Buffalo, NY, USA, ² Cedars-Sinai Medical Center, Los Angeles, CA, USA.
		3:58 p.m. P3.	Peri-operative And Renal Function Outcomes Of Minimally Invasive Partial Nephrectomy For Renal Tumors Between 4 And 10cm Katherine Brewer ¹ , <i>Rebecca L. O'Malley</i> ¹ , <i>Matthew H. Hayn</i> ¹ , <i>Mohab W. Safwat</i> ¹ , <i>Hyung L. Kim</i> ² , <i>Willie Underwood, III</i> ¹ , <i>Thomas Schwaab</i> ¹ . ¹ Roswell Park Cancer Institute, Buffalo, NY, USA, ² Cedars-Sinai Medical Center, Los Angeles, CA, USA.
		4:01 p.m. P4.	The Association between Tumour Density and Prostate Cancer Recurrence Following Radical Prostatectomy Luke T. Lavallée ¹ , <i>Rodney H. Breau</i> ¹ , <i>Mark Preston</i> ¹ , <i>Guyanna Raju</i> ² , <i>Steve Doucette</i> ¹ , <i>Ronald Gerritzen</i> ¹ ,

- James A. Eastham³, Chris Morash¹, Ilias Cagiannos¹.*
¹The University of Ottawa, Ottawa, ON, Canada,
²The University of Pittsburgh, Pittsburgh, PA, USA,
³Memorial Sloan-Kettering Cancer Center, New York, NY, USA.
- 4:04 p.m. P5. Successful Implementation of a Communities of Practice (CoP) Model to Facilitate Quality Improvement Initiatives in Prostate Cancer Surgery
Mark A. Preston¹, Rodney H. Breau¹, Robin Morash², Jennifer Smylie², Dean A. Fergusson³, Ilias Cagiannos¹, Michael Fung-Kee-Fung², Christopher Morash¹.
¹University of Ottawa, Ottawa, ON, Canada,
²Department of Surgery and Regional Cancer Program, Ottawa, ON, Canada, ³Ottawa Health Research Institute, Ottawa, ON, Canada.
- 4:07 p.m. P6. Open versus Robotic Super-Radical Prostatectomy
Stefanie A. Seixas-Mikelus¹, Diana C. Mehdint¹, Rameela Chandrasekhar¹, Gregory E. Wilding¹, James L. Mohler².
¹Roswell Park Cancer Institute, Buffalo, NY, USA,
²Roswell Park Cancer Institute & University of North Carolina at Chapel Hill, Buffalo, New York & Chapel Hill, North Carolina, NY, USA.
- PRIZE ESSAY WINNER – 2nd Place – To be presented in Section Stars Session, Friday, 7:45 am**
- 4:10 p.m. P7. Gleason Scoring Patterns Following Implementation of ISUP Consensus Modifications in Contemporary Practice.
Himanshu Aggarwal, Tipu Nazeer, Badar M. Mian
 Albany Medical College, Albany, NY, USA.
- 4:13 p.m. P8. Intralymphatic Delivery Of Platinum Based Chemotherapeutics Are Possible: An Experimental Study
Murat Zor, Ibrahim Yildirim, Seref Basal, Halil Yaman, Mustafa Ozturk, Hasan Cem Irkilata, Serdar Goktas, Murat Dayanc.
 Gulhane Military Medical Academy, Ankara, Turkey.
- 4:16 p.m. P9. Prostate Cancer in the Elderly: Frequency of Advanced Disease at Presentation and Disease-specific Mortality
Emil Scosyrev, Edward Messing, Supriya Mohile, Dragan Golijanin, Guan Wu
 University of Rochester, Rochester, NY, USA.
- 4:19 p.m. P10. Short-term Patient Reported Quality of Life After Robot-Assisted Radical Cystectomy Using the Convalescence and Recovery Evaluation (CARE)
Shabnam Rehman Katherine Brewer, Andrew P. Stegemann, Michael Poch, Tushar Kesavadas, Matthew H. Hayn, Abid Hussain, MD, Rameela Chandrasekhar, Gregory E. Wilding, Khurshid A. Guru
 Roswell Park Cancer Institute, Buffalo, NY, USA.
- 4:22 p.m. P11. Nerve-sparing Is Associated With An Increased Risk Of Capsular Incision Into Tumor (pT2R1) During Radical Prostatectomy
Mark A. Preston¹, Rodney H. Breau¹, Andrea G. Lantz¹, Christopher Morash¹, Ronald G. Gerridzen¹, Anthony J. Bella¹, Steve Doucette², James A. Eastham³, Peter T. Scardino³, Ilias Cagiannos.
- 4:25 p.m. P12. Evaluation Of Surgical Outcomes After Robot-Assisted Radical Cystectomy Using POSSUM And The Portsmouth Predictor Equations
Kevin P. Krul, Kevin Moore, Andrew P. Stegemann, Matthew H. Hayn, Rameela Chandrasekhar, Gregory E. Wilding, Khurshid A. Guru.
 Roswell Park Cancer Institute, Buffalo, NY, USA.
- 4:28 p.m. P13. Short-term Patient Reported HRQOL Status After Robot-Assisted Radical Cystectomy Using The Bladder Cancer Index And Body Image Scale
Katherine Brewer, Michael A. Poch, Andrew P. Stegemann, Shabnam Rehman, Mohamed A. Sharif, Abid Hussain, Joseph D. Consiglio, Gregory E. Wilding, Khurshid A. Guru.
 Roswell Park Cancer Institute, Buffalo, NY, USA.
- 4:31 p.m. P14. Incidence, Pathology, and Management of Intraluminal Thrombus at Post-Chemotherapy Retroperitoneal Lymph Node Dissection
Paul H. Johnston, Stephen D. W. Beck, Liang Cheng, Richard Bihrl, Richard S. Foster.
 Indiana University, Indianapolis, IN, USA.
- 4:34 p.m. P15. One Year Updated Comparative Cost-Analysis of Robotic-Assisted Laparoscopic Prostatectomy and Open Prostatectomy
Jeffrey J. Tomaszewski, Benjamin J. Davies, Stephen V. Jackman, Ronald L. Hrebinko, Joel B. Nelson.
 University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.
- 4:37 p.m. P16. Long-Term Outcome Of Randomized Trial Between Cryoablation And External Beam Therapy For Locally Advanced Prostate Cancer (t2c-T3b)
Ali Al-zahrani, Ana Maria Autran, Andrew Williams, MD, Glenn Bauman, Joseph Chin.
 London Health Science Center, London, ON, Canada.
- 4:40 p.m. P17. Accuracy of Upper Urinary Tract Urothelial Carcinoma (UUTUC) Staging prior to Nephroureterectomy
Emma E. Bendaña, Scott Tobis, Sriram Venigalla, Bryce Allio, Jean Joseph, Hani Rashid, Guan Wu, Edward Messing, Dragan Golijanin.
 University of Rochester, Rochester, NY, USA.
- 4:43 p.m. P18. Comparison of Renal Tumor Scoring Systems
Luke T. Lavallée, Darren Desantis, Fadi Kamal, Brian Blew, James Watterson, Christopher Morash, Ilias Cagiannos, Rodney H. Breau.
 The University of Ottawa, Ottawa, ON, Canada.
- 4:46 p.m. P19. External Validation of a Biomarkers Based Algorithm to Predict Pathological Stage Prior to Radical Cystectomy
David Margel¹, Peter Bostrom¹, Ofer Yossepowitch², Jack Banie², Alexandre Zlotta¹, Neil Fleshner¹.
¹Princess Margaret Hospital, University Health Network, Toronto, ON, Canada, ²Rabin Medical Center, Beilinson, Petah-Tikva, Israel.

- 4:49 p.m. P20. PSA Outcomes After Cesium Prostate Brachytherapy
Benjamin T. Ristau, *Sushil Beriwal, Ryan P. Smith, Ronald M. Benoit.*
UPMC, Pittsburgh, PA, USA.
- 3:55 – 5:00 p.m. **Moderated Poster Session II: Basic Science**
- 3:55 p.m. P21. Effect Of Antioxidant Supplements On The Response Of Experimental Overactive Bladder To Solifenacin
Robert M. Levin¹, *Turgut Topol², Catherine Schular³, Robert E. Leggett¹, Tasmina Hyder¹.*
¹Albany College of Pharmacy and Health Sciences, Albany, NY, USA, ²Gulhane Military Medical Academy, Department of Physiology, Ankara, Turkey, ³Stratton VAMC, Albany, NY, USA.
- 3:58 p.m. P22. A Pilot Study Evaluating the Efficacy of Traction Therapy for Peyronie’s Disease on a Novel Rat Model
Peter Zhan Tao Wang¹, *Ling De Young², Eric Chung¹, Francisco Garcia¹, Gerald Brock¹.*
¹University of Western Ontario, London, ON, Canada, ²Lawson Health Research Institute, London, ON, Canada.
- 4:01 p.m. P23. Citrate Synthase, Sarcoplasmic Reticular Calcium ATPase, and Choline Acetyltransferase Activities of Specific Pelvic Floor Muscles of the Rabbit
Sara Spettel¹, *Elise De¹, Catherine Schuler², Robert Leggett E. Leggett², Tamer Elias³, Robert M. Levin.⁴*
¹Albany Medical Center, Albany, NY, USA, ²Stratton VA Medical Center, Albany, NY, USA, ³Albany College of Pharmacy and Health Sciences, Albany, NY, USA, ⁴Albany College of Pharmacy and Health Sciences., Albany, NY, USA.
- 4:04 p.m. P24. Acute Androgen Deprivation Activates Notch Signaling in Prostate Cancer Cells: Evidence of a Notch Tumor Suppressor Effect
Michael Feuerstein¹, *Mengquin Chen², Matthew Tanner², Badar Mian¹, Ralph Buttyan².*
¹Albany Medical College, Albany, NY, USA, ²Orday Research Institute, Albany, NY, USA.
- 4:07 p.m. P25. Analysis Of Tocopherol-associated Protein (tap) Expression In Prostate Cancer And Its Correlation With Clinico-pathologic Features
Jennifer Gordetsky, MD, *Mini Varghese, MD, Edward Messing, MD, Hiroshi Miyamoto, MD, Shuyuan Yeh, MD.*
University of Rochester, Rochester, NY, USA.
- PRIZE ESSAY WINNER – 1st Place – To be presented during Section Stars Session, Friday 7:45 am**
- 4:10 p.m. P26. Excess Dietary Folate Intake Promotes Prostate Carcinogenesis in an in vivo Model of Tumorigenesis
Jeffrey J. Tomaszewski, *Jessica Cummings, Anil Parwani, Dean J. Bacich, Denise S. O’Keefe.*
University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.
- 4:13 p.m. P27. Arrayed Imaging Reflectometry: Moving Towards the Rapid, Multiplex Analysis of Cancer Biomarkers in Serum
Marguerite Thomer, *Scott Tobis, Guan Wu, Benjamin L. Miller.*
University of Rochester Medical Center, Rochester, NY, USA.
- 4:16 p.m. P28. Investigating Bladder Cancer Risk in Hereditary Non-Polyposis Colorectal Cancer Patients with Mismatch Repair Gene Mutations
Sean C. Skeldon¹, Cynthia Kuk¹, Melyssa Aronson², Kara Semotiuk², Aaron Pollett³, Bas W. G. van Rhijn¹, Peter J. Bostrom¹, Steven Gallinger², Zane Cohen², Neil E. Fleshner¹, Michael A. Jewett¹, Sally Hanna¹, Theodorus H. van der Kwast⁴, Andrew Evans⁴, Bharati Bapat⁵, Alexandre R. Zlotta⁶.
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²Mount Sinai Hospital, Familial Gastrointestinal Cancer Registry, Toronto, ON, Canada, ³University Health Network, Toronto, ON, Canada, ⁴University Health Network, Toronto General Hospital, Toronto, ON, Canada, ⁵Mount Sinai Hospital, Toronto, ON, Canada, ⁶Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 4:19 p.m. P29. The *FGFR3* Mutation Identifies Patients with Favorable Disease at Radical Cystectomy for Bladder Cancer
Bas W. G. van Rhijn¹, Peter J. Bostrom¹, Shahrokh F. Shariat², Antonio Finelli¹, Arthur Sagalowsky³, Neil E. Fleshner¹, Hannes Kortekangas⁴, Raheela Ashfaq³, Tuomas Mirtti⁵, Michael A. Jewett¹, Yair Lotan⁶, Theodorus H. van der Kwast⁷, Alexandre R. Zlotta⁸, Bharati Bapat⁹.
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²Weill Medical College of Cornell University, New York, NY, USA, ³University of Texas Southwestern Medical Center, Dallas, TX, USA, ⁴University of Turku, Turku, Finland, ⁵Helsinki University Hospital, Helsinki, Finland, ⁶The University of Texas Southwestern Medical Center, Dallas, TX, USA, ⁷University Health Network, Toronto General Hospital, Toronto, ON, Canada, ⁸Mount Sinai Hospital, University Health Network, Toronto, ON, Canada, ⁹Mount Sinai Hospital, Toronto, ON, Canada.
- 4:22 p.m. P30. *FGFR3* Mutation, *FGFR3* Expression and *FGFR3* Copy-Number Variation: Only the Mutation is Associated with Favorable Bladder Cancer
Bas W. G. van Rhijn¹, Nadia L. Prigoda², Liyang Liu³, Peter J. Bostrom¹, Neil E. Fleshner¹, Michael A. Jewett¹, Brenda L. Gallie¹, Theodorus H. van der Kwast⁴, Alexandre R. Zlotta⁵, Bharati Bapat².
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²University Health Network, Toronto, ON, Canada, ³Mount Sinai Hospital, Toronto, ON, Canada, ⁴University Health Network, Toronto General Hospital, Toronto, ON, Canada, ⁵Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 4:25 p.m. P31. Involvement of Metabotropic Glutamate Receptor 5 in Pudendal Inhibition of Micturition Reflex in Cats
Jeffrey Larson, *Dafe Ogagan, Changfeng Tai, William de Groat.*
University of Pittsburgh, Pittsburgh, PA, USA.
- 4:28 p.m. P32. Comparison of Molecular Markers, Sub-Stage and the EORTC Risk-Score to Predict Clinical Outcome of pT1 Bladder Cancer
Bas W. G. van Rhijn¹, *Theodorus H. van der Kwast², Bharati Bapat³, Peter J. Bostrom¹, Neil E. Fleshner¹, Madelon N. M. van der Aa¹, Liyang Liu³, Chris H.*

- Bangma⁴, Michael A. Jewett¹, Ellen C. Zwarthoff⁴, Alexandre R. Zlotta⁵.*
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²University Health Network, Toronto General Hospital, Toronto, ON, Canada, ³Mount Sinai Hospital, Toronto, ON, Canada, ⁴Erasmus MC, Rotterdam, Netherlands, ⁵Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 4:31 p.m. P33. Heat Shock Protein 70 (HSP70): A Marker for Recurrence in Patients with pT1 Bladder Cancer
Oleksandr Stakhovsky¹, David Margel¹, Theodoros H. van der Kwast², Bas W. G. van Rhijn¹, Peter J. Bostrom¹, John Thoms¹, Robert G. Bristow¹, Neil E. Fleshner¹, Michael A. Jewett¹, Bharati Bapat³, Alexandre R. Zlotta⁴.
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²University Health Network, Toronto General Hospital, Toronto, ON, Canada, ³Mount Sinai Hospital, Toronto, ON, Canada, ⁴Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 4:34 p.m. P34. Effects of Water Avoidance Stress and Isolation on Mice
Jed-Sian Cheng¹, Robert D. Mayer², Ronald W. Wood², Yachao Zhang¹, Jay E. Reeder¹.
¹SUNY-Upstate, Syracuse, NY, USA, ²University of Rochester, Rochester, NY, USA.
- 4:37 p.m. P35. Epigenetic Analysis of the Kallikrein Gene Family in Search for Novel Diagnostic and Prognostic Biomarkers for Prostate Cancer
Ekaterina Olkhov¹, Theodoros H. van der Kwast², Vijayanti Pethe¹, Hilmi Ozcelik¹, Laurent Briollais¹, Neil E. Fleshner³, Eleftherios P. Diamandis¹, Alexandre R. Zlotta⁴, Bharati Bapat¹.
¹Mount Sinai Hospital, Toronto, ON, Canada, ²University Health Network, Toronto General Hospital, Toronto, ON, Canada, ³University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ⁴Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 4:40 p.m. P36. Sub-Inhibitory Antibiotic Concentrations Enhance Surface Attachment, Survival and Host Immune Evasion in the Uropathogen *Staphylococcus saprophyticus*
Andrew Fuller, Lee Goneau, Kyle MacDonald, Petar Erdeljan, Varunkumar Bathini, Hassan Razvi, Peter Cadieux.
 The University of Western Ontario, London, ON, Canada.
- 4:43 p.m. P37. A Durable Novel Rat Model For Peyronie's Disease And The Evaluation Of The Efficacy And Histologic Changes Of Repeated Intralesional Verapamil Injections In Peyronie's Disease
Francisco J. Garcia, Ling De Young, Eric Chung, Gerald Brock.
 University of Western Ontario, London, ON, Canada.
- 4:46 p.m. P38. Post-stimulation Inhibitory Effect on Reflex Bladder Activity Induced by Activation of Somatic Afferent Nerves in the Foot
P Dafe Ogagan, Guoqing Chen, Jeffrey A. Larson, Bing Shen, Jicheng Wang, James R. Roppolo, William C. de Groat, Changfeng Tai.
 University of Pittsburgh, Pittsburgh, PA, USA.
- 4:49 p.m. P39. Immunotherapeutic Applications of Phosphodiesterase Inhibition for Prostate Cancer
D. Robert Siemens, Tom Hamilton, Ivraym Barsoum, Charles Graham.
 Kingston General Hospital, Kingston, ON, Canada.
- 5:00 – 6:00 p.m. Industry Symposium Reception – Immunotherapy for the Treatment of Advanced Prostate Cancer Sponsored by Dendreon
- 6:00 – 7:00 p.m. Exhibit Hall Grand Opening Welcome Reception

Friday, October 28, 2011

- 6:30 – 7:30 a.m. Industry Breakfast Symposium – Testosterone Suppression – An Innovative Approach Sponsored by Ferring
- 6:30 – 8:00 a.m. 5K Fun Run/Walk
- 7:30 – 7:45 a.m. Best of Posters Presented by Thursday's poster session moderators
- 7:45 – 8:45 a.m. Section Stars
Tumorogenic Endocrine Effects of Obesity in Prostate and Kidney Cancers
Jehonathan Pinthus, 2008 Young Investigator Research Grant Recipient
 Prize Winning Essays
 First Place
- P26: Excess Dietary Folate Intake Promotes Prostate Carcinogenesis in an in vivo Model of Tumorigenesis**
Jeffrey J. Tomaszewski
 University of Pittsburgh School of Medicine
- Tied for Second Place
- P86: Prospective Randomized Double-Blind Trial of Grape Juice in Men with Lower Urinary Tract Symptoms**
Sara Spettel
 Albany Medical College
- P7: Gleason Scoring Patterns Following Implementation of ISUP Consensus Modifications in Contemporary Practice.**
Himanshu Aggarwal
 Albany Medical College, Albany, NY, USA.
- 8:45 – 9:30 a.m. Plenary IV
Treatment of Post-prostatectomy Erectile Dysfunction: Recommendations for Practice and Implications for Research
 Radical prostatectomy (RP) is the gold standard for the treatment of localized prostate cancer. Earlier diagnosis (PSA screening and TRUS/biopsy) has incurred a younger cohort of men, whose main quality of life concerns after surgery are erectile

- dysfunction (ED) and incontinence. There are a number of effective therapies for men with ED after RP. Preventative therapies against developing ED after nerve-sparing RP have been demonstrated in various animal models, but have not been confirmed in clinical practice. New concepts for retaining potency are on the horizon.
Wayne John G. Hellstrom, Tulane University
- 9:30 – 9:45 a.m. Resident Debate
Topic: Management of Infected Penile Prosthesis
- 9:45 – 10:15 a.m. Break in Exhibit Hall
- 10:15 – Noon **Concurrent Poster Sessions III & IV**
- 10:50 – Noon **Moderated Poster Session III: Oncology 2**
- 10:50 a.m. P40. Does Patient Age Impact Survival After Radical Cystectomy?
Polat Turker¹, Peter J. Bostrom¹, Marcelo L. Wroclawski¹, Tuomas Mirtti², Martti Nurmi³, Neil E. Fleshner¹, Antonio Finelli¹, Michael A. Jewett¹, Alexandre R. Zlotta⁴.
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²Helsinki University Hospital, Helsinki, Finland, ³University of Turku, Turku, Finland, ⁴Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 10:53 a.m. P41. Multicenter Phase III REDECT Trial With 124I-Girentuximab Positron Emission Tomography/Computed Tomography for the Presurgical Detection of Clear Cell Renal Cell Carcinoma
Robert G. Uzzo¹, **Paul N. Russo²**, David Chen¹, Steven Larson², Robert R. Bahnsen³, John A. Libertino⁴, Paul Bevan⁵, Norman Neville⁵, Silke Treutner⁵, Roman Bartz⁵, Norman LaFrance⁶, Chaitanya Divgi⁷.
¹Fox Chase Cancer Center, Philadelphia, PA, USA, ²Memorial Sloan-Kettering Cancer Center, New York, NY, USA, ³Ohio State University, Columbus, OH, USA, ⁴Lahey Clinic, Burlington, MA, USA, ⁵Wilex AG, Munich, Germany, ⁶IBA Molecular Tracers, Dulles, VA, USA, ⁷Kreitchman PET Center, Columbia University Medical Center, New York, NY, USA.
- 10:56 a.m. P42. Oncologic Results of Percutaneous Renal Cryoablation at a Mean Follow-up of 22 Months
Anees Fazili¹, Sriram Venigalla¹, Louis Eichel².
¹University of Rochester, Rochester, NY, USA, ²Rochester General Hospital, Rochester, NY, USA.
- 10:59 a.m. P43. The Novel Opioid Receptor Antagonist Alvimopan Minimizes Post-Operative Ileus Following Radical Cystectomy
Joel D. Bigley, Jeffrey J. Tomaszewski, M.D., Jeffrey R. Gingrich, Benjamin J. Davies, Ronald L. Hrebinko. University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.
- 11:02 a.m. P44. FGFR3 And Beta HCG In The Progression Of TCC
Zurab Davili, Jay Reeder, Alfredo Valente, Imad Nsouli.
SUNY Upstate Medical University, Syracuse, NY, USA.
- 11:05 a.m. P45. Upstaging of Urothelial Cancer at the Time of Radical Cystectomy -Associated Factors and Effect on Outcome
Polat Turker¹, Peter J. Bostrom¹, Marcelo L. Wroclawski¹, Bas W. G. van Rhijn¹, Hannes Kortekangas², Cynthia Kuk¹, Tuomas Mirtti³, Neil E. Fleshner¹, Michael A. Jewett¹, Antonio Finelli¹, Theodoros H. van der Kwast⁴, Andrew Evans⁴, Joan Sweet⁴, Matti Laato², Alexandre R. Zlotta⁵.
¹University Health Network, Princess Margaret Hospital, Toronto, ON, Canada, ²University of Turku, Turku, Finland, ³Helsinki University Hospital, Helsinki, Finland, ⁴University Health Network, Toronto General Hospital, Toronto, ON, Canada, ⁵Mount Sinai Hospital, University Health Network, Toronto, ON, Canada.
- 11:08 a.m. P46. Outcomes and Tumor Growth Rate of Renal Masses are Dependent on Size at Presentation in a Watchful Waiting Cohort
Naji J. Touma, Patrick McGarry, Jun Kawakami, Richard Sowery, Michael Leveridge, Robert Siemens. Queen's University, Kingston, ON, Canada.
- 11:11 a.m. P47. Impact of Folate Intake on Prostate Cancer Recurrence Following Definitive Therapy: Data from CaPSURE
Jeffrey J. Tomaszewski¹, Erin L. Richman², Natalia Sadetsky², Denise S. O'Keefe¹, June M. Chan², Peter R. Carroll², Benjamin J. Davies¹.
¹University of Pittsburgh School of Medicine, Pittsburgh, PA, USA, ²University of California San Francisco, San Francisco, CA, USA.
- 11:14 a.m. P48. Critical Analysis of Active Surveillance Inclusion Criteria
Vitor da Silva, Luke Lavallee, Steve Ducette, Chris Morash, Rodney Breau, Ilias Cagiannos. The Ottawa Hospital, University of Ottawa, Ottawa, ON, Canada.
- 11:17 a.m. P49. Ghrelin Receptor as a Novel Imaging Target for Prostatic Neoplasms
Chen Lu, Mark McFarland, **Andrew Williams**, Susanne Chan, Ana Maria Autran, Ali Al Zahrani, Jose Gomez-Lemus, Joseph Chin, Jonathan Izawa, Leonard Luyt, John Lewis.
University of Western Ontario, London, ON, Canada.
- 11:20 a.m. P50. The Relationship of Penile Bulb Radiation Dosing and Erectile Dysfunction in the Treatment of Prostate Cancer with Rapid Arc Radiation Therapy
Tony Leung, MD, Brian D. Rambarran, K Kent Chevli, Michael Duff.
SUNY Buffalo, Buffalo, NY, USA.
- 11:23 a.m. P51. Histopathological Changes and Treatment Failure Following Salvage High Intensity Focused Ultrasound (HIFU) for Prostate Cancer
Linda Lee, **Anamaria Autran**, Susanne Chan, Jose Gomez Lemus, Joseph Chin.
The University of Western Ontario, London, ON, Canada.

- 11:26 a.m. P52. Predicting Urinary Morbidity After Prostate Brachytherapy
Benjamin T. Ristau, Sushil Beriwal, Ryan P. Smith, Ronald M. Benoit.
UPMC, Pittsburgh, PA, USA.
- 11:29 a.m. P53. Accuracy Of The Charlson Comorbidity Index (CCI) In Predicting In-hospital Mortality (IHM) In Patients Treated With Radical Cystectomy (RC)
Daniel Liberman¹, Orchidee Djahangirian¹, Claudio Jeldres¹, Maxine Sun¹, Firas Abdollah², Jan Schmitges³, Kevin C. Zorn¹, Hugues Widmer¹, Daniel Pharand¹, Shahrokh F. Shariat⁴, Paul Perrotte¹, Pierre I. Karakiewicz¹.
¹University of Montreal Health Center, Montreal, QC, Canada, ²Department of Urology, Vita-Salute San Raffaele University, Milan, Italy, ³Martini-clinic, University Hospital Hamburg-Eppendorf, Hamburg, Germany, ⁴Department of Urology, Weill Cornell Medical Center, New York, NY, USA.
- 11:32 a.m. P54. Smaller Tumor Size is a Risk Factor for Positive Margins in Partial Nephrectomy
Michael Feuerstein, Stephen Hasak, Ronald Kaufman.
Albany Medical College, Albany, NY, USA.
- 11:35 a.m. P55. Androgen Deprivation Therapy And Depression: Interim Results Of A Prospective Cohort Study
Kirk Roth, Laura Katz, Jessica Ginting, Dean Tripp, **D. Robert Siemens**.
Kingston General Hospital, Kingston, ON, Canada.
- 11:38 a.m. P56. Small Renal Mass Needle Biopsy: Outcomes of Non-Diagnostic Percutaneous Biopsy and Rate of Repeat Biopsy
Michael Leveridge, John R. Kachura, Andrew J. Evans, **Michael AS Jewett**, Antonio Finelli.
Princess Margaret Hospital, University of Toronto, Toronto, ON, Canada.
- 11:41 a.m. P57. Is Post chemotherapy Retroperitoneal Lymphadenectomy Necessary after Complete Response?
Michael AS Jewett, Jeremy FG Sturgeon, Lynn Anson-Cartwright, Pdraig R. Warde, Mary Gospodarowicz, Malcolm J. Moore.
Princess Margaret Hospital, University of Toronto, Toronto, ON, Canada.
- 11:44 a.m. P58. Active Surveillance of Small Renal Masses: Progression Patterns of Early Stage Kidney Cancer
Michael AS Jewett, Kamal Mattar, Joan Basiuk, Christopher G. Morash., Stephen E. Pautler, D. Robert Siemens, Simon Tanguay, Ricardo A. Rendon, Martin E. Gleave, Darrel E. Drachenberg, Raymond Chow, Hannah Chung, Joseph L. Chin, Neil E. Fleshner, Andrew J. Evans, Brenda L. Gallie, Masoom A. Haider, John R. Kachura, Ghada Kurban, Kimberly Fernandes, Antonio Finelli.
Princess Margaret Hospital, University of Toronto, Toronto, ON, Canada.
- 11:47 a.m. P59. Adjuvant chemotherapy for upper tract urothelial carcinoma treated with nephroureterectomy: assessment of adequate renal function and impact on outcome
Faysal A. Yafi¹, Simon Tanguay², Ricardo Rendon³, Niels Jacobsen⁴, Adrian Fairey⁴, Jonathan Izawa⁵, Anil Kapoor⁶, Peter Black⁷, Louis Lacombe⁸, Joe Chin⁵, Alan So⁷, Jean-Baptiste Lattouf⁹, David Bell⁹, Yves Fradet⁸, Fred Saad⁹, Ed Matsumoto⁶, Darrel Drachenberg¹⁰, Ilias Cagiannos¹⁰, Wassim Kassouf².
¹suite 1101, McGill University, Montreal, QC, Canada, ²McGill University, Montreal, QC, Canada, ³Dalhousie University, Halifax, NS, Canada, ⁴University of Alberta, Edmonton, AB, Canada, ⁵University of Western Ontario, London, ON, Canada, ⁶McMaster University, Hamilton, ON, Canada, ⁷University of British Columbia, Vancouver, BC, Canada, ⁸Laval University, Quebec, QC, Canada, ⁹University of Montreal, Montreal, QC, Canada, ¹⁰University of Ottawa, Ottawa, ON, Canada.
- 11:20 – Noon **Moderated Poster Session IV: Pediatrics, Trauma & Infertility**
- 11:20 a.m. P60. Biofeedback Pelvic Muscle Retraining For The Treatment Of Incontinence And UTI In Children With Dysfunctional Elimination Syndrome
Kirk Roth, BScH 2001, MD 2007¹, Luis Guerra², Michael Leonard².
¹Queen's University, Kingston, ON, Canada, ²Department of Surgery, Division of Urology, CHEO, University of Ottawa, Ottawa Ontario, Canada, Ottawa, ON, Canada.
- 11:23 a.m. P61. Is Urodynamic Testing A Useful Tool In The Management Of Infants With Cutaneous Stigmata Of Spinal Dysraphism
Luke T. Lavallée, MDCM¹, Michael L. Leonard, MD, FRCSC, FAAP¹, Claude Dubois, RN¹, Luis A. Guerra, MD, MSc².
¹Department of Surgery, Division of Paediatric Urology, Children's Hospital of Eastern Ontario, The University of Ottawa, Ottawa, ON, Canada, ²Department of Surgery, Division of Paediatric Urology, Children's Hospital of Eastern Ontario and Department of Epidemiology and Community Medicine, The University of Ottawa, Ottawa, ON, Canada.
- 11:26 a.m. P62. Can Inhibin B Be Utilized As A Marker Of Seminiferous Tubule Impairment In Children With Cryptorchidism?
Daniel C. Casella, Benjamin T. Ristau, Jeffrey J. Tomaszewski, Marc C. Smaldone, P. A. Lee, Francis X. Schneck.
University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.
- 11:29 a.m. P63. Laparoscopic Pyeloplasty for Ureteropelvic Junction Obstruction in Infants
Robert M. Turner, II, Daniel P. Casella, Jeffrey J. Tomaszewski, Francis X. Schneck, Steven G. Docimo, Michael C. Ost.
University of Pittsburgh Medical Center, Pittsburgh, PA, USA.

11:32 a.m.	P64.	Mast Cell Number Correlates with Fibrosis in Cryptorchid Testes Clay Mechlin , Alida Hayner-Buchan, Barry Kogan. Albany Medical Center, Albany, NY, USA.	3:00 – 4:30 p.m.	Concurrent Poster Sessions V and VI	
11:35 a.m.	P65.	Prenatal Vesico-allantoic Communication -Patent Urachus, Covered Exstrophy or Omphalocele? - A Case Series Julien Letendre , PGY-5, Jonathan Riddell, Anne-Marie Houle, Diego Barrieras, Julie Franc-Guimond. CHU Sainte-Justine, Montreal, QC, Canada.	3:45 – 4:30 p.m.	Moderated Poster Session V: Renal Transplant, Laparoscopy & Female Urology	
11:38 a.m.	P66.	Outcomes of the Augmented Non-Transected Anastomotic Urethroplasty for the Treatment of Bulbar Urethral Strictures Blayne Welk , Ron Kodama. University of Toronto, Toronto, ON, Canada.	3:45 p.m.	P70.	Hydrogen Sulphide Improves Real-time Renal Microvascular Flow and Attenuates Renal Injury Following Prolonged Warm Ischemia Reperfusion Injury Melanie Kalbfleisch ¹ , Ian Lobb ¹ , Amy Mok ¹ , Aurelia Bihari ² , Abdel-Rahman Lawendy ³ , Alp Sener ³ . ¹ University of Western Ontario, London, ON, Canada, ² Lawson Health Research Institute, London, ON, Canada, ³ London Health Sciences Center, London, ON, Canada.
11:41 a.m.	P67.	Pharmacokinetics Of Testosterone Replacement In Hypogonadal Men Treated With Subcutaneous Testosterone Implants Alexander W. Pastuszak ¹ , Joceline Liu ¹ , Larry I. Lipshultz ¹ , Mohit Khera ¹ , Andrew McCullough ² . ¹ Baylor College of Medicine, Houston, TX, USA, ² The Urological Institute of Northeastern New York, Albany, NY, USA.	3:48 p.m.	P71.	Exogenous Hydrogen Sulphide Supplementation Improves Graft Function and Survival Following Syngeneic Renal Transplantation after Prolonged Cold Storage Ian Lobb , Amy Mok, Zhu Lan, Hao Wang, Alp Sener. University of Western Ontario, London, ON, Canada.
11:44 a.m.	P68.	The Relationship between Vitamin D and Testosterone Values in Men Referred for Infertility Joy K. Knopf ,ennifer Gordetsky, Edwin van Wijngaarden, Jeanne O'Brien. University of Rochester, Rochester, NY, USA.	3:51 p.m.	P72.	Preliminary Assessment of a Renal Tumor Materials Model Alfonso Fernandez ¹ , Elvis Chen ¹ , John Moore ¹ , Terry Peters ¹ , Petar Erdeljan ¹ , Carling Cheung ¹ , Andrew Fuller ¹ , Stephen E. Pautler ¹ , Elspeth M. McDougall. ² ¹ The University of Western Ontario, London, ON, Canada, ² Department of Urology, University of California, Irvine, CA, USA.
11:47 a.m.	P69.	Withdrawn	3:54 p.m.	P73.	Incisional Hernia Following Robot Assisted Radical Prostatectomy - Incidence and Predisposing Factors in a Prospective Cohort of 250 Cases Andrew Fuller , Alfonso Fernandez, Stephen E. Pautler. The University of Western Ontario, London, ON, Canada.
Noon – 1:30 p.m.	Lunch in Exhibit Hall				
1:30 – 2:15 p.m.	George E. Slotkin Lecture Surgery in the New Era of Multi-modal Urologic Cancer Therapy The role of the urologist in the care of the cancer patient is rapidly changing. The availability of increasingly sophisticated and accurate imaging modalities, the evolution of minimally invasive techniques and technologies, and the rapid growth of agents which have great promise in the management of many types of urologic cancer, have all contributed to the new paradigms of urologic cancer management. The role of surgery must constantly be reassessed in the context of these new drugs and technologies. Surgery remains a vital part of cancer treatment, but the type and extent of surgery and its timing are currently an important set of debates. New information has required that we reassess traditional views of lymph node dissection, in the modern era. Further, many of the newer anticancer agents are oral medications which, in the hands of the properly trained, can be administered by the urologist as part of the overall treatment program. We will attempt to give an overview of the current information and the evolving debates which are important to the practicing urologist. Jean B. deKernion, UCLA Medical Center				
2:15 – 2:30 p.m.	Resident Debate Topic: 5-ARIs For Prostate Cancer Prevention				
2:30 – 3:00 p.m.	Break				
			3:57 p.m.	P74.	Prospective Randomized Trial Of Barbed Polyglyconate Suture To Facilitate Vesicourethral Anastomosis During Robot-assisted Radical Prostatectomy: Time Reduction And Cost Benefit Daniel Liberman ¹ , Claudio Jeldres ¹ , Quoc-Dien Trinh ² , Hugues Widmer ¹ , Jean-Baptiste Lattouf ¹ , Daniel Liberman ¹ , Maxine Sun ¹ , Marco Bianchi ¹ , Pierre I. Karakiewicz ¹ , Ronald Denis ¹ , Gagan Gautam ³ , Assaad El-Hakim ¹ , Kevin C. Zorn ¹ . ¹ University of Montreal Health Center, Montreal, QC, Canada, ² Vattikuti Urology Institutem, Henry Ford Health System, Detroit, MI, USA, ³ Section of Urology, University of Chicago Health Center, Chicago, IL, USA.
			4:00 p.m.	P75.	A Once Daily Titratable Gel Formulation for Transdermal Oxybutynin Delivery For OAB David R. Staskin ¹ , Kaushik Dave ² . ¹ Tufts University School of Medicine, Boston, MA, USA, ² Antares Pharma, Inc, Princeton, NJ, USA.
			4:03 p.m.	P76.	Safety and Cost Effectiveness of the AdVance™ Male Sling as a Day Procedure David R. Harvey , Marc Eric Saltel, Anthony J. Bella. University of Ottawa, Ottawa, ON, Canada.

- 4:06 p.m. P77. Clinical Evaluation of the Transobturator Sling for Male Stress Urinary Incontinence
Sonia Chopra, John Roehmholdt, Kent Chevli.
University of Buffalo, Buffalo, NY, USA.
- 4:09 p.m. P78. Patient Satisfaction After Tension Free Vaginal Tape Insertion For Management of Stress Urinary Incontinence: Comparison Between Transvaginal vs Transobturator Approach
Jerzy Gajewski, Ali Ali Al-Zahrani, Greg Bailly.
Dalhousie University, Halifax, NS, Canada.
- 4:12 p.m. P79. Comparison Of Voiding Symptoms In Interstitial Cystitis Patients Having Mild Or Severe Pain
Deep B. Trivedi, Robert Mayer.
University of Rochester, Rochester, NY, USA.
- 4:15 p.m. P80. Effects of Symptom Severity at Baseline on Oxybutynin Topical Gel-Mediated Improvement of Continence in Women
Peter K. Sand¹, Scott A. MacDiarmid², Heather Thomas³.
¹University of Chicago, Pritzker School of Medicine, Chicago, IL, USA, ²Alliance Urology Specialists, Greensboro, NC, USA, ³Watson Laboratories, Inc., Salt Lake City, UT, USA.
- 4:18 p.m. P81. Early Versus Late Revision For Artificial Urinary Sphincters
Daniel Liberman, Luc Valiquette.
University of Montreal Health Center, Montreal, QC, Canada.
- 3:33 – 4:30 p.m. **Moderated Poster Session VI: General Urology, Stones & Endourology**
- 3:33 p.m. P82. President Wilson and the Management of Urinary Retention in 1919
Jennifer Gordetsky, Ronald Rabinowitz.
University of Rochester, Rochester, NY, USA.
- 3:36 p.m. P83. Efficacy and Safety Follow-Up Results 3 -7 1/2 Years After Single Treatment With Transrectal NX-1207 in Multi-Center Prospective Blinded Randomized Controlled Studies of Men With Lower Urinary Tract Symptoms Due to Benign Prostatic Hyperplasia
Neal Shore¹, Sheldon Freedman², Barton Wachs³, Barrett Cowan⁴.
¹Carolina Urologic Research Center, Myrtle Beach, SC, USA, ²Sheldon Freedman, MD LTD, Las Vegas, NV, USA, ³Atlantic Urology Medical Group, Long Beach, CA, USA, ⁴Urology Associates, Englewood, CO, USA.
- 3:39 p.m. P84. Satisfactory Treatment of CPPS Reduces Incidence of CaP
Roger E. Vega.
UPMC St. Margaret, Kittanning, PA, USA.
- 3:42 p.m. P85. Efficacy Of Hypericin In High Power Ktp Laser
Ibrahim Yildirim, Serdar Goktas, Orhan Unal Zorba, **Murat Zor**, Seref Basal, Osman Eroglu, Murat Dayanc.
Gulhane Military Medical Academy, Ankara, Turkey.
- PRIZE ESSAY WINNER, 2nd Place – To be presented during Section Stars Session, Friday at 7:45 am**
- 3:45 p.m. P86. Prospective Randomized Double-Blind Trial of Grape Juice in Men with Lower Urinary Tract Symptoms
Sara Spettel¹, Bilal Chughtai¹, Robert M. Levin², Anna Kaufman³, Jonathan Kurman¹, Paul Feustel¹, Elise¹.
¹Albany Medical College, Albany, NY, USA, ²Albany College of Pharmacy and Health Sciences, Albany, NY, USA, ³The Urological Institute of Northeastern New York, Albany, NY, USA.
- 3:48 p.m. P87. A National Survey of Chief Residents on the Communicator Role in Urology Residency: Are We Communicating the Message?
G. Gregory Roberts, Darren Beiko, Naji Touma, D. Robert Siemens.
Queens University, Kingston, ON, Canada.
- 3:51 p.m. P88. Long-Term Results Of Aspiration And Sclerotherapy For Hydroceles
Jonathan Rhee, Joe Downey, Darren Beiko, Alvaro Morales.
Queen's University, Kingston, ON, Canada.
- 3:54 p.m. P89. Quality Of Life Measurement Tools: AUA vs. EPIC
Lei Chu, ushil Berival, Ryan P. Smith, Ronald M. Benoit.
University of Pittsburgh, Pittsburgh, PA, USA.
- 3:57 p.m. P90. Fellowship Choices of Graduates of Canadian Urology Programs
Naji J. Touma, Darren Beiko, Robert Siemens.
Queen's University, Kingston, ON, Canada.
- 4:00 p.m. P91. Career Outlooks and Choices of Graduating Canadian Urology Residents and Societal and Professional Implications
Naji J. Touma, Darren Beiko, Robert Siemens.
Queen's University, Kingston, ON, Canada.
- 4:03 p.m. P92. Health Care Cost And Clinical Outcomes Of Percutaneous Nephrolithomy Vs. Ureterscopy
Lei Chu, Khaled Shahrour, Timothy D. Averch.
University of Pittsburgh Medical Center, Pittsburgh, PA, USA.
- 4:06 p.m. P93. Pre-procedure Imaging Alters Management In One-fifth Of All Ureteral Stone Patients
Joy K. Knopf¹, Lisa Fedele¹, Theresa Salvia¹, Kelly Hanselman¹, Constantine F. Michaelide², Matthew Lux¹, Erdal Erturk¹
¹University of Rochester, Rochester, NY, USA, ²Yale University, New Haven, CT, USA.
- 4:09 p.m. P94. Does the Type of Shockwave Lithotripter Matter: A Comparison of an Electrohydraulic Unit vs. an Electromagnetic Unit
Michael Ordon¹, Daniela Ghiculete², Joshua D. Wiesenthal¹, Richard J. D'A Honey², Kenneth T. Pace².
¹University of Toronto, Toronto, ON, Canada, ²St. Michael's Hospital, Toronto, ON, Canada.

4:12 p.m. P95. The Case Against Universal Antibiotic Prophylaxis With Shockwave Lithotripsy: A Prospective Study Examining The Incidence Of Bacteriuria And Urinary Tract Infection
Joshua D. Wiesenthal, Daniela Chiculete, Michael Ordon, Kenneth T. Pace, R. John D'A Honey. University of Toronto, Toronto, ON, Canada.

4:15 p.m. P96. Percutaneous Nephrolithotomy and Staged Ureterscopy for Kidney Stones Between 2 and 4 Centimeters: Comparative Effectiveness
Emily M. Scott, Joel D. Bigley, Khaled Shahrour, Stephen V. Jackman, Timothy D. Averch. University of Pittsburgh Medical Center, Pittsburgh, PA, USA.

4:18 p.m. P97. Staged Retrograde Endoscopic Lithotripsy as an Alternative to PCNL: An Update
Joel D. Bigley, Stephen V. Jackman, Timothy D. Averch. University of Pittsburgh, Pittsburgh, PA, USA.

4:30 -5:30 p.m. Industry Symposium Reception – Advanced Prostate Cancer Awareness: Novel Mechanisms of Androgen Regulation and Modulation in Disease Progression Sponsored by Janssen Biotech, Inc.

7:00 p.m. Fun Night at Mardi Gras World

Saturday, October 29, 2011

7:30 – 8:30 a.m. Annual Business Meeting

7:30 – 8:30 a.m. Residents Breakfast
Urology in the New Millennium: The Benefits of Fellowship and an Academic Career
With the changing healthcare environment and emerging practice patterns of private practice in urology, the benefits of a urology fellowship after residency are unclear. The traditional academic model has also been severely stressed by clinical and monetary pressures. The different career paths available to residents in training, and these difficult decisions will be discussed.
Edouard Trabulsi, Jefferson Medical College

8:30 – 8:45 a.m. Best-of-Posters
Presented by moderators of Friday's poster sessions

8:45 – 9:45 a.m. Plenary V
Nonseminomatous Germ Cell Tumors Treatment: Current Consensus and Controversies

The management of testicular cancer has evolved substantially over the past 30 years and has come to represent a model in the successful multidisciplinary approach to solid tumors. Non-seminomatous germ cell tumors (NSGCT) comprise approximately half of the estimated 8,000 new cases of testicular cancer expected to be diagnosed this year. The apparent overtreatment of some patients, the availability of multiple approaches that achieve cure, and evolving long-term data on treatment related toxicity and late relapse have resulted in a number of significant controversies in the management of NSGCT. Some of the topics that will be emphasized include: treatment options for clinical stage I NSGCT, indications and controversies of postchemotherapy surgery, the role of extra-RP surgery and reassessing RPLND templates in the era of nerve-sparing techniques.
Joel Sheinfeld, Memorial Sloan-Kettering Cancer Institute

9:45 – 10:00 a.m. Break

10:00 – 10:45 a.m. Plenary VI
Pediatric Urolithiasis
The increasing incidence of pediatric stone disease has led to increases in imaging and surgical interventions. The issues surrounding cumulative and long term radiation exposure in pediatric patients are not inconsequential. These issues and current clinical research efforts to minimize these effects will be discussed.
Bartley G. Cilento, Jr., Children's Hospital Boston

10:45 – 11:00 a.m. Resident Debate
Topic: Early Pubertal Asymptomatic Large Varicocele

11:00 – Noon Plenary VII
Treatment of Localized Kidney Cancer: Lessons for NCI
Renal cell carcinoma is a heterogeneous group of cancers of different histology and genetic background that happen to originate in the kidney. Studies and treatment of familial hereditary kidney cancer syndromes studied at the NCI has directed the field of renal oncology to a wide spectrum of approaches that range from active surveillance to minimally invasive technologies to new molecular therapeutics.
Gennady Bratslavsky, SUNY Upstate Medical University

Noon Adjourn