WHAT’S GOING DOWN at our booth?

Find out at booth #16
## Contents

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Dear Colleagues and Friends,

The only constant is change. (Attributed to Heraclitus, 535-475 BC)

This ancient truth is reflected in the location and theme of the 62nd Annual Meeting of the Northeastern Section of the American Urological Association. The meeting will be based at the Westin Convention Center Hotel in Pittsburgh, September 22-26, 2010. The site of the last G-20 summit, Pittsburgh is known for its remarkable renaissance, transformed from heavy industry to educational, medical and high-tech economies. The social program has been designed to highlight the beauty of Western Pennsylvania in early fall: trips to the Phipps Conservatory and Frank Lloyd Wright’s Fallingwater. Fun Night will be at PNC Park, as we enjoy the Pittsburgh Pirates playing the Houston Astros from the confines of Executive Suites in, arguably, the most picturesque baseball field in the major leagues.

The theme chosen for the scientific and educational programs reflects the changes we are seeing everyday in urology. Dr. Timothy Averch, Program Chair, has organized an outstanding program. Dr. Joseph Smith, Chairman of Urology at Vanderbilt, will serve as our Slotkin Lecturer. Dr. Jeffrey Cadeddu will share perspectives on more minimally invasive surgery, such as NOTES and LESS. Dr. Badrinath Konety—former resident from our Section and now Chairman of Urology at the University of Minnesota—will talk about new diagnostic techniques in bladder cancer. Dr. Elspeth McDougall, a leader in the educational efforts of the AUA, will talk about the future of simulation in our field. Dr. Stephen Nakada will speak about medical expulsive therapy for stones. Dr. Richard Santucci will update us on urological trauma. Dr. Stuart Wolf will share his experience with the development of practice guidelines. New for this meeting will be several resident debates on controversial topics in urology, moderated by our invited speakers. We expect these debates to be lively, educational and entertaining.

I look forward to seeing you in Pittsburgh.

Sincerely,

Joel B. Nelson, MD
President, NS-AUA
NEEDS ASSESSMENT

The only constant in the field of urology is change, and passing along these continuous changes is the charge of this year’s meeting. The overlying theme of “Where We Are, Where We Will Be” is going to be applied to all the areas to be discussed. Established practices will be updated and the future direction of many urologic topics will be covered. The topics will focus on urologic education, evidence-based medicine, genitourinary malignancies, kidney stones, the evolution in minimally invasive surgery with NOTES and LESS, dermatologic conditions, and trauma.

In urology, and medicine in general, the state of education of those in specialty training, as well as marinating qualifications and learning new and proven techniques, remains a challenge. New paradigms in education are being introduced, and new methods are being entertained to accomplish this process. The practicing urologist must be kept abreast of these changes and be ready to respond to them. Further influencing this is the current emphasis on evidence-based medicine and the importance of it in general urology practice—the urologist must be able to review the literature critically and understand how to apply these principles. Along these lines, the AUA has taken on the task of creating Practice Guidelines to advise and recommend to the practicing urologist how to approach various common urologic conditions. Understanding how to interpret these is crucial to maintaining competency and, at some point, reimbursement.

As minimally invasive surgery continues its evolution towards less and smaller, the practicing urologist needs to be kept up to speed on these changes. The frontier currently is Natural Orifice Translumenal Surgery (NOTES) and Laparoendoscopic Single Site (LESS) surgery. Being aware of the current state of these and how they apply to common practice is important. In another area, the management of small ureteral stones is changing with a focus on medical expulsive therapy. Knowing the current recommendations and how to apply them in practice is crucial.

The incidence of trauma to the genitourinary tract is a constant. Maintaining current knowledge of these injuries and being aware of the contemporary state of management is important in caring for this patient population. Additionally, nothing will bring a patient to see a urologist swifter than a lesion on the genitalia. Being comfortable in recognizing these lesions and discerning the management options is an important part of a urologist’s armamentarium.

To address the diagnosis and management of these urologic conditions, the 2010 NS-AUA Meeting will feature a total of eight presentations from world-renowned experts in their respective fields. The meeting will also feature Resident Debates that will be individually moderated by the guest speakers in areas of their expertise. Approximately 100 poster sessions will cover these areas with expert moderated discussions around the presented topics. Overall, the state-of-the-art lectures, podium and poster sessions presented by many North American experts promise to deliver excellent educational value. The meeting will offer up to 17.25 AMA PRA Category 1 Credits™.

LEARNING OBJECTIVES

At the conclusion of the 2010 Annual Meeting, participants should be able to:

• Gain knowledge in the realm of urologic education and the current state of surgical simulators in education.
• Illustrate the current status of the new techniques of NOTES and LESS in minimally invasive surgery.
• Update their understanding of the medical treatment for kidney stone expulsion.
• Review the current recommendations in the management of urological trauma.
• Understand the construct of Practice Guidelines, the information they cover, and how to apply them.
• Appreciate Evidence-based Medicine and how it applies to urologic malignancies.
• Recognize and describe known urologic dermatologic conditions.
**PROGRAM COMMITTEE**
Timothy D. Averch, Chair
Stephane P. Bulduc
Peter T. K. Chan
Benjamin J. Davies
Elise De
Dragan Golijanin
Julie Franc-Guimond
Pierre Karakiewicz
Jodi K. Maranchie

**ARRANGEMENTS COMMITTEE**
Joel B. Nelson

**INVITED SPEAKERS**
George E. Slotkin Lecture
Joseph A. Smith

Jeffrey A. Cadeddu
James Dutcher, Jr.
Joseph English
Badrinath Konety
Elspeth M. McDougall
Stephen Y. Nakada
Richard Santucci
J. Stuart Wolf

**CONTINUING MEDICAL EDUCATION**

**Accreditation:** The American Urological Association (AUA) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The AUA takes responsibility for the content, quality, and scientific integrity of this CME activity.

**Credit Designation:** The American Urological Association designates this educational activity for a maximum of 17.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**AUA Disclosure Policy:** As a provider accredited by the ACCME, the AUA must insure balance, independence, objectivity and scientific rigor in all its activities.

All faculty participating in an educational activity provided by the AUA are required to disclose to the provider any relevant financial relationships with any commercial interest. The AUA must determine if the faculty’s relationships may influence the educational content with regard to exposition or conclusion and resolve any conflicts of interest prior to the commencement of the educational activity.

**Unlabeled or Unapproved Use of Drugs or Devices:** It is the policy of the AUA to require the disclosure of all references to unlabeled or unapproved use of drugs or devices prior to the presentation of educational content. The audience is advised that this continuing medical education activity may contain reference(s) to unlabeled or unapproved use of drugs or devices. Please consult the prescribing information for full disclosure of approved uses.

**Disclaimer:** The opinions and recommendations expressed by faculty, authors and other experts whose input is included in this program are their own and do not necessarily represent the viewpoint of the AUA.

**Evidence-Based Content:** As a provider of continuing medical education accredited by the ACCME, it is the policy of the AUA to review and certify that the content contained in this CME activity is valid, fair, balanced, scientifically rigorous and free of commercial bias.

**Special Assistance/Dietary Needs:** The AUA, an organization accredited for Continuing Medical Education (CME), complies with the Americans with Disabilities Act §12112(a). If any participant is in need of special assistance or has any dietary restrictions, a written request should be submitted at least one month in advance. For additional assistance with your request, please call 410-689-4025.
Meeting-at-a-Glance

Thursday, September 23, 2010
- AUA Course of Choice – Abdominal Hands-on Ultrasound
- Plenary/Guest Lectures and Resident Debates: Dermatologic Conditions, Practice Guidelines, Kidney Stones
- Moderated Poster Session: Basic Science, Kidney Cancer
- Sneak-peek Luncheon in Exhibit Hall
- Spouse Tour
- Industry-sponsored Symposium
  Sponsored by Dendreon Corporation
- Exhibit Hall Grand Opening/Welcome Reception

Friday, September 24, 2010
- 5K Fun Run/Walk
- Spouse Tour
- Plenary/Guest Lectures and Resident Debates: Prize-winning Essays, Past NS Scholars, Education and Simulation
- Moderated Poster Sessions: Assorted Urology Topics, Prostate and Testes Cancer, General Urology and Infertility, Bladder and Penile Cancer
- George F. Slotkin Lecture
- Industry-sponsored Symposium
  Sponsored by Pfizer, Inc.
- Fun Night – Pittsburgh Pirates Baseball Game

Saturday, September 25, 2010
- Residents Program
- Business Meeting
- Plenary/Guest Lectures and Resident Debates: Trauma and Oncology, NOTES and LESS
- Tennis Tournament
- Tour to the Pittsburgh Zoo & Aquarium
- President’s Reception & Banquet

Registration Hours

Rotunda
(2nd Floor)

Wednesday, September 22
5:30 – 7 p.m.

Thursday, September 23
7 a.m. – 5 p.m.

Friday, September 24
7 a.m. – 5 p.m.

Saturday, September 25
7 a.m. – Noon

Exhibit Hall Hours

Alleghany Ballroom
(3rd Floor)

Thursday, September 23
Noon – 3:30 p.m.
6 – 7 p.m.

Friday, September 24
9:30 a.m. – 1:30 p.m.
Take me out to the ballgame, but take me out in style! Watch the Pittsburgh Pirates take on the Houston Astros in one of four temperature-controlled World Series Suites, which have been reserved at PNC Park for the Northeastern Section of the AUA! Enjoy balcony seating, scenic views of the Pittsburgh Skyline, access to the Pittsburgh Baseball Club, Pirates caps and ballpark-style food and brew!

PNC Park, which opened in spring 2001, is a classic-style ballpark, an intimate facility that embraces the progressiveness of Pittsburgh while saluting the spirit of early ballpark originals such as Forbes Field, Wrigley Field and Fenway Park. It is the fifth home of the Pittsburgh Pirates since their inception in 1887.

This riverfront facility combines the best features of yesterday's ballparks — rhythmic archways, steel truss work and a natural grass playing field — with the latest in fan and player amenities and comfort.

Transportation will be provided from the hotel beginning at 6:30 p.m.

COST: If you have registered for the NS-AUA’s 2010 Annual Meeting, you will receive one complimentary ticket for the event; additional tickets can be purchased for $100 for adults and children. Children three years and under are $50. (Please be sure to list the total number of tickets you will need, including yourself, on the registration form. This event is expected to sell-out, so it is important that you register for the correct number of tickets for this event.)

FRIDAY, SEPTEMBER 24, 2010
6:30 - approx. 10 p.m.
(game time 7:05 p.m.)
Schedule-at-a-Glance

Thursday, September 23

7 a.m.

Westmoreland Room

7:30 - 7:45 a.m.
Opening Session
Joel B. Nelson, MD, NS Pres.; Welcome
Datta Wagle, MD, AUA Pres.; Welcome
Sender Herschorn, MD, CUA Pres.; Welcome

Pennsylvania East/West

7:30 - 11:30 a.m.
Abdominal Ultrasound Course
Faculty: Pat Fulgham, MD

Cambria

9:45 - 10:15 a.m.
Break

Somerset

9:45 - 10:15 a.m.
Break

Allegany

3:15 - 5 p.m.
Moderated Poster Session I:
Basic Science

3:15 - 5 p.m.
Moderated Poster Session II:
Kidney Cancer

6 - 7 p.m.
Exhibit Hall Grand Opening
Welcome Reception

8 a.m.

8:45 - 9 a.m.
Plenary I
Male Urologic Dermatology
Joseph English, MD

8:45 - 9:30 a.m.
Plenary II
Practice Guidelines: The Workings and the Highlights, J. Stuart Wolf, MD

9 a.m.

8:30 - 8:45 a.m.
PSA Update,
Datta Wagle, MD

9 a.m.

7:45 - 8:30 a.m.
Plenary I
Male Urologic Dermatology
Joseph English, MD

9:30 - 9:45 a.m.
Resident Debate Topic: The Management of Upper Tract Urothelial Cancer

10 a.m.

9:45 - 10:15 a.m.
Break

10:15 - 10:30 a.m.
AUA Committee on Male Health Update

10:30 - 10:50 a.m.
Health Policy Update
U.S. and Canadian Perspective

10:50 - Noon
The Section Session: What’s New in Female Urology

11 a.m.

10:30 - 10:50 a.m.
Health Policy Update
U.S. and Canadian Perspective

noon

Noon - 1:30 p.m.
Sneak Peek Luncheon Exhibit Hall

12 p.m.

Noon - 1:30 p.m.
Sneak Peek Luncheon Exhibit Hall

2 p.m.

1:30 - 2:30 p.m.
Plenary III
Medical Expulsive Therapy for Kidney Stones, Stephen Nakada, MD

2:30 - 2:45 p.m.
Resident Debate Topic: The Management of Kidney Stones in the Morbidly Obese

2:45 - 3:15 p.m. Break in Exhibit Hall

3 p.m.

2:45 - 3:15 p.m. Break in Exhibit Hall

4 p.m.

3:15 - 5 p.m.
Moderated Poster Session I:
Basic Science

3:15 - 5 p.m.
Moderated Poster Session II:
Kidney Cancer

5 p.m.

5 - 6 p.m.
Industry-sponsored Symposium
Sponsored by Dendreon Corp.

6 p.m.

6 - 7 p.m.
Exhibit Hall Grand Opening
Welcome Reception
Friday, September 24

7 a.m.
- Westmoreland Room
  - 7:30 - 7:45 a.m.: Best-of-Posters (review best posters from Thursday)
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

8 a.m.
- Westmoreland Room
  - 7:45 - 8:45 a.m.: Plenary IV
  - Prize Winning Essay
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

9 a.m.
- Westmoreland Room
  - 8:45 - 9:30 a.m.: Plenary V
  - Urology Education and Simulation, Elspeth M. McDougall, MD
  - 9:30 - 9:45 a.m.: Resident Debate Topic: The Management of a Large Kidney Stone
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

10 a.m.
- Westmoreland Room
  - 9:45 - 10:15 a.m. Break
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

11 a.m.
- Westmoreland Room
  - 10:15 a.m. - Noon: Moderated Poster Session III: Assorted Urology Topics
  - 10:15 a.m. - Noon: Moderated Poster Session IV: Prostate and Testes Cancer
- Cambria
  - Noon Debate Topic: The Management of Localized Prostate Cancer
- Somerset
- Alleghany
- Pennsylvania East/West

Noon
- Westmoreland Room
  - Noon - 1:30 p.m.: Lunch in Exhibit Hall
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

1 p.m.
- Westmoreland Room
  - 1:30 - 2:15 p.m.: Slotkin Lecture
  - Joseph A. Smith, MD
  - 2:15 - 2:30 p.m.: Resident Debate Topic: The Management of Localized Prostate Cancer
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

2 p.m.
- Westmoreland Room
  - 2:30 - 3:00 p.m. Break
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

3 p.m.
- Westmoreland Room
  - 3 - 4:30 p.m.: Moderated Poster Session V: General Urology and Infertility
  - 3 - 4:30 p.m.: Moderated Poster Session VI: Bladder and Penile Cancer
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

4 p.m.
- Westmoreland Room
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

5 p.m.
- Westmoreland Room
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

6 p.m.
- Westmoreland Room
- Cambria
- Somerset
- Alleghany
- Pennsylvania East/West

Northeastern Section of the AUA 2010 Annual Meeting

Schedule-at-a-Glance

9:45 - 10:15 a.m. Break

2:30 - 3:00 p.m. Break

3 - 4:30 p.m.: Moderated Poster Session V: General Urology and Infertility

3 - 4:30 p.m.: Moderated Poster Session VI: Bladder and Penile Cancer

4:30 - 5:30 p.m.: Industry-sponsored Symposium Sponsored by Pfizer, Inc.
Saturday, September 25

**Westmoreland Room**

7 a.m.

8 a.m.

Business Meeting

8:30 - 8:45 a.m.
Best-of-Posters
(review best posters from Friday)

8:45 - 9:30 a.m.
NOTES and LESS, Jeffrey Cadeddu, MD

9:30 - 9:45 a.m.
Resident Debate Topic: The Management of Small Renal Tumor

10 a.m.

10 - 10:45 a.m.
Plenary VII
GU Trauma: Where We Were, Where We Are Now, Where We Will Be
Richard Santucci, MD

10:45 - 11 a.m.
Resident Debate Topic: The Management of Urethral Stricture Disease

11 a.m.

11 - 11:45 a.m.
Plenary VIII
New Diagnostic Techniques in Bladder Cancer, Badrinath Konety, MD

noon

**Spouse Lounge**

**Fayette Room**

(2nd Floor)

**Hours of Availability**

<table>
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<tr>
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<th>Thursday, September 23</th>
<th>Friday, September 24</th>
<th>Saturday, September 25</th>
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<td><strong>Hours of Availability</strong></td>
<td>7 a.m. – 6 p.m.</td>
<td>7 a.m. – 6 p.m.</td>
<td>7 a.m. – Noon</td>
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**Hours of Availability**

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<th>Thursday, September 23</th>
<th>Friday, September 24</th>
<th>Saturday, September 25</th>
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<tr>
<td><strong>Hours of Availability</strong></td>
<td>7 – 9 a.m. and 2:30 – 4:30 p.m.</td>
<td>7 – 9 a.m.</td>
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**Board and Committee Listings**

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Julie Franc-Guimond, MD  
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Jodi K. Maranchie, MD, Chair  
Jehonathan H. Pinthus, PhD, MD
Northeastern Section Research & Education Fund

The purpose of the Northeastern Section of the American Urological Association Foundation (NS-AUA) is to operate exclusively for educational, scientific and charitable purposes, including, but not by way of limitation, to foster, support and conduct education (including education of the general public) and research in the field of urology.

The NS-AUA started funding research in 1995 when a Research and Education Fund was established to assure the membership continuing excellence in research and educational activity within the Section. The NS-AUA Scholarship Program was established in 1998 to provide financial scholarships to support research and educational projects. With your help the Northeastern Section is able to fund up to two scholarship awards annually. These Young Investigator Awards provide financial assistance to a researcher in basic or clinical sciences related to urology, and to acquiring, developing or improving his or her knowledge and skills in a specific aspect of the specialty. In all, 22 researchers have been awarded research scholarships. All corporate contributions designated for the Northeastern Section Research and Education Fund support the Section’s 501(c)(3) Foundation, Tax ID #06-1705712. If you wish to contribute or learn more about this fund, please contact the Northeastern Section at 410-689-4025 or nsaua@auanet.org.

Through the generosity of our Section members and corporate supporters, the Research and Education Fund continues to grow. We gratefully acknowledge and thank:

Abbott
Abbott – Canada
Amgen Inc.
Astellas Pharma US Inc.
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AstraZeneca Pharmaceuticals LP
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Schering Oncology/Biotech

The Northeastern Section thanks the following companies for providing educational grants in support of the 2010 Annual Meeting:

Allergan, Inc.
Amgen Inc.
Centocor Ortho Biotech Inc.
Ethicon Women’s Health and Urology

And the following companies for their general support of the Annual Meeting:

Astellas Pharma US, Inc.
Dendreon Corporation
Ferring Pharmaceuticals
Laborie

Pfizer, Inc.
sanofi-aventis
Watson
<table>
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<tr>
<th>Year</th>
<th>President</th>
<th>Home City</th>
<th>Meeting Site</th>
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<tbody>
<tr>
<td>1948-1949</td>
<td>James C. McClelland*</td>
<td>Toronto ON</td>
<td>Bigwin Inn, Huntsville, ON</td>
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<td>1949-1950</td>
<td>A. Lawrence Parlow*</td>
<td>Rochester, NY</td>
<td>The Sagamore, Lake George, NY</td>
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<td>1950-1951</td>
<td>William J. Kennedy*</td>
<td>Groversville, NY</td>
<td>Lake Placid Club, Lake Placid, NY</td>
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<td>1951-1952</td>
<td>William A. Barrett*</td>
<td>Pittsburgh, PA</td>
<td>Hamilton Princess, Bermuda</td>
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<tr>
<td>1952-1953</td>
<td>David R. Mitchell*</td>
<td>Toronto, ON</td>
<td>Shawnee Inn, Shawnee on Delaware, PA</td>
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<td>1953-1954</td>
<td>Albert M. Crance*</td>
<td>Geneva, NY</td>
<td>Chateau Frontenac, Quebec City, QC</td>
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<td>1954-1955</td>
<td>Walter J. Hayward*</td>
<td>Jamestown, NY</td>
<td>Lake Placid Club, Lake Placid, NY</td>
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<tr>
<td>1955-1956</td>
<td>William Baury*</td>
<td>Sayre, PA</td>
<td>Equinox House, Manchester, VT</td>
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<td>1956-1957</td>
<td>Allan B. Hawthorne*</td>
<td>Montreal, QC</td>
<td>Whiteface Inn, Lake Placid, NY</td>
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<tr>
<td>1957-1958</td>
<td>William A. Milner*</td>
<td>Albany, NY</td>
<td>Equinox House, Manchester, VT</td>
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<tr>
<td>1958-1959</td>
<td>S. H. Johnson III*</td>
<td>Pittsburgh, PA</td>
<td>Seignory Club, Montebello, QC</td>
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<tr>
<td>1959-1960</td>
<td>Frances O. Harbach*</td>
<td>Syracuse, NY</td>
<td>The Sagamore, Lake George, NY</td>
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<tr>
<td>1960-1961</td>
<td>J. Victor Berry*</td>
<td>Ottawa, ON</td>
<td>Whiteface Inn, Lake Placid, NY</td>
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<tr>
<td>1961-1962</td>
<td>John S. Fitzgerald*</td>
<td>Utica, NY</td>
<td>Whiteface Inn, Lake Placid, NY</td>
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<td>1962-1963</td>
<td>Hollister W. Lyon*</td>
<td>Rochester, NY</td>
<td>Hershey Hotel, Hershey, PA</td>
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<td>1963-1964</td>
<td>John A. Benjamin*</td>
<td>Quebec City, QC</td>
<td>King’s Inn, Freeport, Grand Bahamas</td>
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<tr>
<td>1964-1965</td>
<td>Arthur Bedard*</td>
<td>Scranton, PA</td>
<td>Sheraton Hyannis, Cape Cod, MA</td>
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<tr>
<td>1965-1966</td>
<td>Michael G. O’Brien*</td>
<td>Albany, NY</td>
<td>Inn on the Park, Toronto, ON</td>
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<tr>
<td>1967-1968</td>
<td>William E. Collins*</td>
<td>Greensville, PA</td>
<td>Buck Hill Inn, Buck Hill Falls, PA</td>
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<tr>
<td>1968-1969</td>
<td>David W. Kline*</td>
<td>Pittsburgh, PA</td>
<td>The Homestead, Hot Springs, VA</td>
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<tr>
<td>1969-1970</td>
<td>Hobart L. Boyd*</td>
<td>Toronto, ON</td>
<td>Chateau Frontenac, Quebec City, QC</td>
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<tr>
<td>1970-1971</td>
<td>Charles L. Robson*</td>
<td>Syracuse, NY</td>
<td>Lake Placid Club, Lake Placid, NY</td>
</tr>
<tr>
<td>1971-1972</td>
<td>Charles C. Altman*</td>
<td>Kingston, ON</td>
<td>Hotel Bonaventure, Montreal, QC</td>
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<tr>
<td>1972-1973</td>
<td>Lloyd N. McNair*</td>
<td>Rochester, NY</td>
<td>Copley Plaza Westin Hotel, Boston, MA</td>
</tr>
<tr>
<td>1973-1974</td>
<td>Stuart E. Price*</td>
<td>Pittsburgh, PA</td>
<td>Chateau Laurier Hotel, Ottawa, ON</td>
</tr>
<tr>
<td>1974-1975</td>
<td>Peter O. Crassweller</td>
<td>Toronto, ON</td>
<td>The Nevele Country Club, Ellingenen, NY</td>
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<tr>
<td>1975-1976</td>
<td>Otto M. Lillien*</td>
<td>Syracuse, NY</td>
<td>Chateau Frontenac, Quebec City, QC</td>
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<tr>
<td>1977-1978</td>
<td>Andrew W. Bruce*</td>
<td>Kingston, ON</td>
<td>The Copley Plaza Westin Hotel, Boston, MA</td>
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<tr>
<td>1978-1979</td>
<td>Abraham T.A. Cockett</td>
<td>Rochester, NY</td>
<td>The Four Seasons Hotel, Toronto, ON</td>
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<tr>
<td>1979-1980</td>
<td>Alan H. Irvine*</td>
<td>Ottawa, ON</td>
<td>The Breakers, Palm Beach, FL</td>
</tr>
<tr>
<td>1980-1981</td>
<td>Andre Vallieres*</td>
<td>Quebec City, QC</td>
<td>Hamilton Princess, Bermuda</td>
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<tr>
<td>1981-1982</td>
<td>Leo M. King*</td>
<td>McKeesport, PA</td>
<td>Chateau Champlain, Montreal, QC</td>
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<tr>
<td>1982-1983</td>
<td>Irwin N. Frank*</td>
<td>Rochester, NY</td>
<td>Hotel Sheraton, Halifax, NS</td>
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<tr>
<td>1983-1984</td>
<td>Martin Barkin*</td>
<td>Toronto, ON</td>
<td>Colonial Williamsburg, VA</td>
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<td>1984-1985</td>
<td>Pierre E. Bertrand*</td>
<td>Queen City, QC</td>
<td>Toronto Hilton, Toronto, ON</td>
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<tr>
<td>1985-1986</td>
<td>David H. Barnhouse*</td>
<td>Pittsburgh, PA</td>
<td>El San Juan Hotel, San Juan, PR</td>
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<td>1987-1988</td>
<td>Grant A. Farrow</td>
<td>Toronto, ON</td>
<td>The Sagamore, Lake George, NY</td>
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<tr>
<td>1989-1989</td>
<td>Jack L. Sales*</td>
<td>London, ON</td>
<td>Cairo Marriott Hotel, Cairo, Egypt</td>
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<tr>
<td>1992-1993</td>
<td>Alan H. Bennett*</td>
<td>Albany, NY</td>
<td>The Westin Hotel, Pittsburgh, PA</td>
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<tr>
<td>1993-1994</td>
<td>Normand Sullivan*</td>
<td>St. Anne de Sorel, QC</td>
<td>Boca Raton Resort, Boca Raton, FL</td>
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<tr>
<td>1996-1997</td>
<td>Ronald Rabinowitz*</td>
<td>Rochester, NY</td>
<td>Westin Hotel, Savannah, GA</td>
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<tr>
<td>1997-1998</td>
<td>David B. Patrick*</td>
<td>Beaver, PA</td>
<td>Southampton Princess, Bermuda</td>
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<tr>
<td>1998-1999</td>
<td>Alvaro Morales*</td>
<td>Kingston, ON</td>
<td>Westin Hotel, Ottawa, ON</td>
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<td>1999-2000</td>
<td>Kevin Praniokoff*</td>
<td>Buffalo, NY</td>
<td>Hyatt Regency, Rochester, NY</td>
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<tr>
<td>2000-2001</td>
<td>R. Brewer Auld*</td>
<td>Halifax, NS</td>
<td>Hyatt Tamaya, Santa Ana Pueblo, NM</td>
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<tr>
<td>2001-2002</td>
<td>Datta G. Wagle*</td>
<td>Williamsville, NY</td>
<td>Fairmont Queen Elizabeth, Montreal, QC</td>
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<tr>
<td>2003-2004</td>
<td>Mark F. Bellinger*</td>
<td>Pittsburgh, PA</td>
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<td>2004-2005</td>
<td>John D. Denstedt*</td>
<td>London, ON</td>
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<td>2005-2006</td>
<td>Gabriel P. Haas*</td>
<td>Syracuse, NY</td>
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<td>2006-2007</td>
<td>Barry A. Kogan*</td>
<td>Albany, NY</td>
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<td>2007-2008</td>
<td>James W. L. Wilson*</td>
<td>Kingston, ON</td>
<td></td>
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<tr>
<td>2008-2009</td>
<td>Anne-Marie Houle*</td>
<td>Montreal, QC</td>
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</tbody>
</table>
Excerpt from the Waterways chapter: “No history of the Northeastern Section is complete without a short biography of this indefatigable urologist.

Dr. George E. Slotkin (1890-1971) was born in New York City but soon moved with his parents to Buffalo, NY, where he spent his professional career. We acknowledge him today as a founder, the first benefactor, and the first historian of the NS, but there is more to his story.

If one were to hold up a mirror to the changing face of urology in the first half of the 20th century, it would be well reflected with an image of George E. Slotkin. A graduate of the University of Buffalo Medical School, Dr. Slotkin did postgraduate work at the New York City Post Graduate Hospital, the University of Vienna, and the University of Budapest. In 1918, he became a clinical professor of urology at the University of Buffalo. During the late 1940s, his clinical interest was tuberculosis of the urinary tract, which he treated with chlamagoric acid. Even though results of his work in this area remain inconclusive, other fruits of his career do not. Friends and colleagues of his time were fond of saying, ‘George Slotkin has three loves: urology, his wife Helene, and his Rolls Royce...not necessarily in that order!’ His early work, ‘Nephroptosis, a resurrected disease,’ was published in The Urologic and Cutaneous Review in 1938. His later work with E.A. Mercer, ‘Case of epispadias with a double urethra,’ was published in The Journal of Urology in 1953.

Obviously, this change in his work reflects the change in urology from its early focus on genitourinary disease to its present focus as a surgical specialty. Dr. Slotkin was named Clinical Professor of Urology Emeritus in 1954 by the University of Buffalo Medical School and continued his private practice until 1964. After retirement, he continued to write, contributing a fascinating chapter about the history of the Northeastern Section to History of Urology. It is a priceless, logical record of carefully researched facts.

His obituary notice implies that he may have been the first American invited to join the Canadian Urological Association. Dr. and Mrs. Slotkin did not have any children; his estate included a generous bequest to the Northeastern Section to provide funding for invited guest speakers at our annual meetings.”


George F. Slotkin Lecturers

1975 Prof. Willie L. M. Gregoir, Brussels, Belgium
1976 J. Engelbert Dunphy, MD, San Francisco, California
1977 B. E. Christopher Nordin, MD, Leeds, England
1978 Donald Smith, MD, Piscataway, New Jersey
1979 J. Genest, MD, Montreal, Quebec
1980 Joseph J. Kaufman, MD, Los Angeles, California
1982 Donald S. Coffey, MD, Baltimore, Maryland
1983 Martin I. Resnick, MD, Cleveland, Ohio
1984 Willet F Whitmore, Jr., MD, New York, New York
1985 Peter Scardino, MD, Houston, Texas
1986 William Fair, MD, New York, New York
1987 John Duckett, MD, Philadelphia, Pennsylvania
1989 Robert Jeffs, MD, Baltimore, Maryland
1990 Charles J. Devine, MD, Norfolk, Virginia
1991 Thomas Stamey, MD, Stanford, California
1992 Michael E. Mitchell, MD, Seattle, Washington

1993 Donald S. Coffey, MD, Baltimore, Maryland
1994 Carl Olsson, MD, Larchmont, New York
1995 Peter Scardino, MD, Houston, Texas
1996 Bernard M. Churchill, MD, Los Angeles, California
1997 Peter R. Carroll, MD, San Francisco, California
1998 Joyce Lisa Tenover, MD, Atlanta, Georgia
1999 Richard D. Williams, MD, Iowa City, Iowa
2000 Gerry G. Blaivas, MD, New York, New York
2001 Alvaro Morales, MD, Kingston, Ontario
2002 Edson Pontes, MD, Detroit, Michigan
2003 Gerald L. Andriole, MD, St. Louis, Missouri
2004 Mustafa Elhilali, MD, Montreal, Quebec
2005 Margaret Sue Pearle, MD, Dallas, Texas
2006 Mani Menon, MD, Detroit, Michigan
2007 Darius Jehan Bagli, MD, Toronto, Ontario
2008 S. Larry Goldenberg, MD, Vancouver, British Columbia
2009 Philip G. Ransley, MD, London, United Kingdom
2010 Joseph A. Smith, MD, Nashville, TN
Jeffrey Cadeddu, MD, received his Bachelor of Science in Biomedical Engineering from Johns Hopkins University, and in 1993 received his Doctor of Medicine from Johns Hopkins University School of Medicine, where he also completed his urology and surgery residencies. He then joined The University of Texas Southwestern Medical Center in 1999, and currently holds the dual appointments of Professor of Urology and Professor of Radiology at that institution. In addition, he holds the Ralph C. Smith, MD Distinguished Chair in Minimally Invasive Urologic Surgery and serves as the Director of the Clinical Center for Minimally Invasive Urologic Cancer Treatment. His affiliations include membership in the American Urological Association (AUA), the Endourological Society, the Society for Urologic Oncology, Texas Urological Society, and Engineering and Urology Society. He currently serves as Associate or Assistant Editor on behalf of the Journal of Endourology, Journal of Robotic Surgery, and International Brazilian Journal of Urology, and serves as a Survey Section Editor for The Journal of Urology. He regularly lectures and presents courses both domestically and internationally. Annually, he directs the Hands-on Kidney Tumor Ablation course at the AUA Annual Meeting. His publications include more than 150 peer-reviewed articles; more than 50 invited articles and book chapters; numerous editorial comments, book reviews and original videos. He is the recipient of the AUA’s 2007 Gold Cystoscope Award.

Badrinath Konety, MD, received his undergraduate training in science at St. Joseph’s College, Bangalore University in India. He earned his MBBS (MD equivalent) at the MS Ramaiah Medical College of Bangalore University. Dr. Konety was a research fellow with the University of California, San Francisco (UCSF) Department of Urology at the Veterans Affairs Medical Center prior to completing his medical training at the University of Pittsburgh with residencies in general surgery and urology. Following his residency training, Dr. Konety was an AFUD Research Scholar at the University of Pittsburgh’s Department of Urology and Cancer Institute, concurrently studying business and receiving an MBA from the University of Pittsburgh Katz School of Business. Dr. Konety completed his medical education at Memorial Sloan Kettering Cancer Center as Chief Clinical Fellow.

Dr. Konety was Assistant Professor in the Department of Urology at the University of Iowa. At UCSF, he held a joint appointment in the Department of Epidemiology & Biostatistics. Dr. Konety joined the University of Minnesota as Professor and Chair of the Department of Urologic Surgery. He has authored or co-authored more than 90 original publications and numerous book chapters and has been Principle or Co-investigator on grants funded through the Department of Defense, the National Institutes of Health, the American Geriatrics Society and the Centers for Disease Control and Prevention. He received the Jahnigen Career Development Scholar Award, and is an active member of numerous professional medical societies including the American Urological Association, the American College of Surgeons, and the International College of Surgeons.
ELSPETh M. MCDougall, MD
Director, Minimally Invasive Surgery Education Center
University of California, Irvine
Irvine, CA

Elspeth McDougall, MD, joined the University of California, Irvine (UCI) Department of Urology faculty in 2002 to continue her clinical and research work in minimally invasive urologic surgery and assist in the development of a minimally invasive surgery education center. She is internationally recognized for her laboratory and clinical research in urologic laparoscopic surgery and for teaching courses on fundamental and advanced endourological and laparoscopic techniques.

Dr. McDougall completed her medical and residency training at the University of Calgary and the University of Ottawa in Canada, and then undertook a fellowship in endourology and extracorporeal shock wave lithotripsy (ESWL) with Dr. Clayman at Washington University School of Medicine. She joined the faculty at Washington University Medical School in 1991, where she spent nine years in academic urology. Subsequently, she developed the Endourology/Laparoscopic Urology Program at Vanderbilt University in Nashville, TN, during her tenure there as Professor of Urologic Surgery. She is a Fellow of the Royal College of Surgeons of Canada (Urology) and certified with the American Board of Urology. Dr. McDougall has published more than 200 peer-reviewed journal articles and numerous book chapters. She is the co-editor of two textbooks on laparoscopic surgery. In 2008, Dr. McDougall successfully completed a Masters in Health Profession Education from the University of Chicago at Illinois.

Dr. McDougall has been chairperson of the AUA Laparoscopy Committee and coordinated the Ad Hoc Surgical Simulation Group with the American Urological Association (AUA). She has now assumed the position of Chair of the AUA Office of Education. She is on the editorial boards of the Journal of Endourology and the Journal of the Society of Laparoendoscopic Surgeons. She is Past President of the Society of Laparoendoscopic Surgeons and was awarded the Excel Award by this multidisciplinary surgical society in 2007. She is a member of the World Congress of Endourology’s Scientific Meeting Advisory Committee. She is an elected member to the prestigious American Association of Genitourinary Surgeons and was a junior council member for that organization from 2007–2009.

RICHARD SANTUCCI, MD, FACS
Director, Center for Urologic Reconstruction
Specialist-in-Chief Urology
Detroit Medical Center
Detroit, MI

Richard Santucci, MD, FACS, is the Director of the Center for Urologic Reconstruction”, and the Specialist-in-Chief for Urology at the nine-hospital Detroit Medical Center. Dr. Santucci is an expert in trauma and reconstructive urology, and has published and lectured widely on these subjects, with more than 100 articles to his credit so far. He is the co-editor of the text, “Emergencies in Urology” and is the founding Editor-in-Chief of the online, open-access urology journal “Advances in Urology.” Dr. Santucci maintains a keen interest in surgical education, and has been active in lecturing and demonstrating surgeries at training centers in the United States, Europe, South America and Africa. He is a full clinical professor at the Michigan State College of Osteopathic Medicine. He and his team run a 12-person DO-based urology residency training program centered at the Detroit Medical Center and a postgraduate Fellowship in Trauma and Reconstructive Urology.

JOSEPH A. SMITH, JR., MD
Professor and Chairman of the Department of Urologic Surgery
Vanderbilt University
Nashville, TN

Joseph A. Smith, Jr., MD, is Professor and Chairman of the Department of Urologic Surgery at Vanderbilt University in Nashville, TN. He is an AOA graduate of the University of Tennessee Medical School and was chosen the Outstanding Graduate. He performed his surgery residency at the University of Texas Southwestern Medical School at Dallas, his urology residency at the University of Utah, and a fellowship in urologic oncology at Memorial Sloan-Kettering Cancer Center in New York.

Dr. Smith has served as President of the American Board of Urology, President of the Society of Urologic Oncology (SUO), President of the Southeastern Section of the American Urological Association (AUA), and Chairman of the Residency Review Committee for Urology. He is a recipient of the Distinguished Contribution Award and the Hugh Hampton Young Award from the AUA and the SUO Achievement Medal. He is Associate Editor of the Journal of Urology and is a member of the American Association of Genitourinary Surgeons and the Clinical Society of Genitourinary Surgeons.

He has published more than 300 peer reviewed manuscripts, more than 100 book chapters, and has edited or co-edited...
eight textbooks. His professional focus has been on innovative treatment strategies for patients with urologic cancers and introduction and evaluation of technologic advances in urologic surgery.

**J. STUART WOLF, MD**  
The David A. Bloom Professor of Urology  
Director, Division of Endourology and Stone Disease  
University of Michigan

After receiving his medical degree from Northwestern University in 1988, Stuart Wolf, MD, completed the urology residency program at the University of California, San Francisco, in 1994, followed by a fellowship with Ralph Clayman in St. Louis. He joined the University of Michigan faculty in July of 1996 to become the Director of the Division of Minimally Invasive Urology (now the Division of Endourology and Stone Disease).

He is the author or co-author of more than 200 scientific articles and 120 invited publications. He serves or has served on the editorial boards of eleven journals, including the *Journal of Urology* and *Journal of Endourology*. Dr. Wolf’s clinical practice focuses on urologic laparoscopy and endourology. Dr. Wolf’s work has been recognized by awards and/or research grants from the Department of Veterans Affairs, the Endourological Society, the American Society of Transplant Surgeons, the American Urological Association (AUA), the AUA Foundation, and two regional sections of the AUA. His research centers on the development of new techniques for laparoscopy and other minimally invasive procedures, and the critical assessment of such techniques within the spectrum of health care. He currently serves as Vice-Chair of the AUA Practice Guidelines Committee.

**Publication of Abstracts – 2010**

All accepted abstracts of the 2010 Annual Meeting have been published in the September issue of the *Canadian Urological Association Journal* (CUAJ) with generous support from Watson Pharmaceuticals, Inc. A copy of this issue and supplement of CUAJ will be distributed with this program book.

On behalf of the authors, the Executive Officers extend their sincerest thanks and appreciation to the *Canadian Urological Association Journal* (CUAJ). CUAJ is owned and officially endorsed by the Canadian Urological Association. CUAJ is a bi-monthly publication and is searchable on PubMed, with full-text articles on PubMed Central and on the newly created CUAJ web site (www.cuaj.ca). CUAJ is also covered in the Science Citation Index Expanded (also known as SciSearch) and the Journal Citation Reports/Science Edition provided by Thomson Reuters. *Journal editors welcome your manuscripts for review and consideration for publication.*

For additional information on submitting manuscripts or subscription information, contact:

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Fax: +1 514 395-1664  
E-mail: josephine.sciortino@cua.org  
Web site: www.cuaj.ca
Thursday, September 23, 2010

7:30 a.m. **Opening Session**
Joel B. Nelson, Northeastern Section President
Datta G. Wagle, American Urological Association President
Sender Herschorn, Canadian Urological Association President

7:45 – 8:30 a.m. **Plenary I**
Moderator: Timothy Averch
Dermatologic Conditions
Joseph English, University of Pittsburgh Medical Center, Pittsburgh, PA

8:30 – 8:45 a.m. **PSA Update**
Datta Wagle, Buffalo, NY

8:45 – 9:30 a.m. **Plenary II**
Moderator: Timothy Averch
AUA Practice Guidelines: The Workings and the Highlights
J. Stuart Wolf, University of Michigan, Ann Arbor, MI

9:30 – 9:45 a.m. **Residents Debate**
Topic: The Management of Upper Tract Urothelial Cancer
A. Nephroureterectomy
Ruthie Su, University of Pittsburgh Medical Center
B. Endoscopic Resection
Mike Feuerstein, Albany Medical College

9:45 – 10:15 a.m. Break

10:15 – 10:30 a.m. **AUA Committee on Male Health Update**
P. Miller Ashman, Rochester, NY

10:30 – 10:50 a.m. **Health Policy Update U.S. and Canadian Perspective**
U.S. Perspective – Ronald Kaufman
Canadian Perspective – Darrel Drachenberg

10:50 a.m. – Noon **The Section Session: What’s New in Female Urology**
Moderator: Elise De
Elise De, University of Pittsburgh Medical Center, Pittsburgh, PA
Stephen Steele, Queens University, Kingston General Hospital, Kingston, ON, Canada
Wendy Leng, University of Pittsburgh Medical Center, Pittsburgh, PA
Sender Herschorn, Sunnybrook Health Sciences Center, Toronto, ON Canada

Noon – 1:30 p.m. **Sneak-peek Luncheon in Exhibit Hall**

1:30 – 2:30 p.m. **Plenary III**
Moderator: Armen Aprikian
Medical Expulsive Therapy for Kidney Stones
Steven Nakada, University of Wisconsin School of Medicine and Public Health, Madison, WI

2:30 – 2:45 p.m. **Residents Debate**
Topic: The Management of Kidney Stones in the Morbidly Obese
A. Observation, Medical Management
Jeff Larsen, University of Pittsburgh Medical Center
B. Surgery (SWL, Ureteroscopy, PCNL)
Joel Bigley, University of Pittsburgh Medical Center

2:45 – 3:15 p.m. Break in Exhibit Hall

3:15 – 5 p.m. **Concurrent Poster Sessions I & II**

4 p.m. **Moderated Poster Session I: Basic Science**
Moderators: J. Stuart Wolf, Jodi Maranchie

Angelo J. Cambio1, Jennifer G. Rothschild, Hsin-P Peng2, Robert D. Mayer2, Benjamin L. Miller2.
1University of Rochester Medical Center, Rochester, NY, USA; 2University of Rochester, Rochester, NY, USA.

P2. Withdawn

P3. Nox4 Inhibitor as a Potential Therapeutic Agent for Renal Cell Carcinoma.
Li Chen, Guimin Chang, Jodi K. Maranchie. University of Pittsburgh Medical Center, Pittsburgh, PA, USA.

Frederic Pouliot1, Makoto Sato2, Lily Wú2. 1Laval University, Quebec, QC, Canada; 2University of California, Los Angeles, Los Angeles, CA, USA.

P5. Increased Cancer Cell Proliferation in Prostate Cancer Patients with High Levels of Serum Folate.
Jeffrey J. Tomaszewski, Jessica L. Cummings, Anil Parwani, Rajiv Dhir, Joel B. Mason, Joel B. Nelson, Dean J. Bacich, Denise S. O’Keefe. University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Authors</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>4:15 p.m.</td>
<td><strong>P6. Nitric Oxide Signaling Mediates Hypoxic Upregulation of Macrophage Inhibitory Factor in Prostate Cancer.</strong></td>
<td>D. Robert Siemens. <em>Queen's University, Kingston, ON, Canada.</em></td>
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<tr>
<td>4:18 p.m.</td>
<td><strong>P7. Reconstruction of a Human Vesical Equivalent Using Adipose-Derived Stem Cells.</strong></td>
<td>Alexandre Rousseau, Jonathan Cloutier, Geneviève Bernard, Guillaume Marceau Fortier, Robert Gauvin, Sara Bouhout, Julie Franette, Stéphane Bolduc.</td>
<td>LOEX, Centre de recherche FRSQ du CHA universitaire de Québec, Université Laval, Québec, QC, Canada.</td>
</tr>
<tr>
<td>4:21 p.m.</td>
<td><strong>P8. Stray Electrical Currents in Laparoscopic Instruments Used in DaVinci Robotic Surgery.</strong></td>
<td>Carlos E. Mendez Probst¹, George Vilas¹, Paul Borg², David Galloway², Stephen E. Pautler¹.</td>
<td>'Schulich School of Medicine and Dentistry, The University of Western Ontario, London, ON, Canada; 'St Joseph’s Health Care London, London, ON, Canada.</td>
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<tr>
<td>4:24 p.m.</td>
<td><strong>P9. Vitamin D3 Therapy Increases Cryoablation Efficacy: A Novel Strategy for the Treatment of Prostate Cancer.</strong></td>
<td>John M. Baust, PhD¹, Daniel Klassner, Anthony Robilotto¹, Robert Van Buskirk¹, Andrew Gage¹, Vladimir Mouraviev¹, Thomas Polascik¹, John G. Baust².</td>
<td>¹CPSI Biotech, Owego, NY, USA; ²Binghamton University, Binghamton, NY, USA; ³Duke University Medical Center, Durham, NC, USA.</td>
</tr>
<tr>
<td>4:27 p.m.</td>
<td><strong>P10. Rapid Induction of Apoptosis at Ultra Low Temperatures Enhances the Efficacy of Prostate Cancer Cryoablation.</strong></td>
<td>Anthony Robilotto, John M. Baust¹, Robert VanBuskirk², Andrew Gage¹, John G. Baust².</td>
<td>¹CPSI Biotech, Owego, NY, USA; ²Binghamton University, Binghamton, NY, USA.</td>
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<tr>
<td>4:30 p.m.</td>
<td><strong>P11. The VHL Tumor Suppressor Promotes Renal Cancer Cell Apoptosis by Inhibiting Casein Kinase 2 Activity and Impairing NF-κB Signaling.</strong></td>
<td>Guan Wu, Xiangrong He, Edward M. Messing.</td>
<td>University of Rochester, Rochester, NY, USA.</td>
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<tr>
<td>4:33 p.m.</td>
<td><strong>P12. The Effect of Dietary Folate on Prostate Carcinogenesis in an in Vivo Model of Tumorigenesis.</strong></td>
<td>Jeffrey J. Tomaszewski, Jessica L. Cummings, Anil Parwani, Dean J. Bacich, Denise S. O'Keefe.</td>
<td>University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.</td>
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<tr>
<td>4:36 p.m.</td>
<td><strong>P13. Nox4 is Required for Nuclear Translocation of HIF-2α in Renal Cancer Cells.</strong></td>
<td>Farzad Amiri, Jeffrey J. Tomaszewski, Jessica L. Cummings, Anil Parwani, Dean J. Bacich, Denise S. O'Keefe.</td>
<td>University of Pittsburgh School of Medicine, Pittsburgh, PA, USA.</td>
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<tr>
<td>4:39 p.m.</td>
<td><strong>P14. Temporal RF-Ultrasound Augmentation Of Prostate (TRAP): Enhancing Prostate Cancer Detection Utilizing Temporal Ultrasound Radio Frequency Signals.</strong></td>
<td>Guimin Chang, PhD, Li Chen, PhD, Jodi K. Maranchie.</td>
<td>University of Pittsburgh Medical Center, Pittsburgh, PA, USA.</td>
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<tr>
<td>4:42 p.m.</td>
<td><strong>P15. Urinary MicroRNA as an Accurate Urinary Diagnostic Marker for Urothelial Cancer.</strong></td>
<td>D. Robert Siemens, Purang Abdalmasumi, Parvin Mousavi, Mehdi Moradi, Eric Sauerbrei, Sandy Boag.</td>
<td>Queen's University, Kingston, ON, Canada.</td>
</tr>
<tr>
<td>4:48 p.m.</td>
<td><strong>P17. Mapping the Cytokine Profile of Interstitial Cystitis in Human Bladder and Urine Specimens: A Pilot Study.</strong></td>
<td>Anthony T. Corcoran¹, Vikas Tyagi¹, Masa Kitá¹, Pradeep Tyagi², Wendy W. Leng¹, Naoki Yoshimura¹.</td>
<td>¹University of Pittsburgh Medical Center, Pittsburgh, PA, USA; ²William Beaumont Hospital, Royal Oak, MI, USA.</td>
</tr>
<tr>
<td>4:51 p.m.</td>
<td><strong>P18. Targeted Modulation of Integrin Expression Increases Freeze Sensitivity of Androgen-Insensitive Prostate Cancer.</strong></td>
<td>John M. Baust¹, Daniel Klassner¹, Robert VanBuskirk¹, Andrew Gage¹, Vladimir Mouraviev¹, Thomas Polascik¹, John G. Baust².</td>
<td>¹CPSI Biotech, Owego, NY, USA; ²Binghamton University, Binghamton, NY, USA; ³Duke University Medical Center, Durham, NC, USA.</td>
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<tr>
<td>4:54 p.m.</td>
<td><strong>P19. Synchronous Presence of Renal Pelvic And Ureteral Tumors Is Independently Prognostic of Survival Following Radical Nephrectomy.</strong></td>
<td>Faysal A. Yafi¹, Shahrokh Shariat², Giacomo Novara³, Amit Gupta¹, Kazumasa Matsumoto³, Thomas J. Walton³, Hans-Martin Fritsche³, Patrick J. Bastian³, Juan I. Martinez-Salamanc³, Christian Seitz³, Vincenzo Ficarra³, Pierre I. Karakiewicz³, Wassim Kassouf³.</td>
<td>¹University of Pittsburgh School of Medicine, Pittsburgh, PA, USA; ²University of British Columbia, Vancouver, BC, Canada; ³Institut Curie, Paris, France.</td>
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Rupinder Johal1, Giovanni Lughezzani2, Lars Budaus3, Rodolphe Thuret4, Firas Abdollah1, Maxine Sun1, Monica Morgan1, Daniel Liberman1, Salima Ismail1, Al’a Abdo1, Markus Graeven4, Paul Perrotte6, Shahrokh F. Shariat1, Francesco Montorsi2, Pierre I. Karakiewicz2.

1University of Montreal, Montreal, QC, Canada; 2Department of Urology, Vita-Salute San Raffaele University, Milan, Italy; 3Department of Urology, Prostate Cancer Center Hamburg-Eppendorf, Hamburg, Germany; 4Department of Urology, Montpellier University Hospital, Montpellier, France; 5Department of Urology, Prostate Cancer Center Hamburg-Eppendorf, Hamburg, Germany; 6Caritas St. Josef Medical Center, University of Rochester, Rochester, NY, USA.

4:09 p.m. P22. Small Renal Mass Needle Biopsy: Outcomes of Non-Diagnostic Percutaneous Biopsy and Rate of Repeat Biopsy Average Score: 3.71

Michael Jewett1, Michael Leveridge2, John R. Kakchur3, Andrew J. Evans2, Antonio Finelli1.

1University of Toronto, Toronto, ON, Canada, 2Princess Margaret Hospital, Toronto, ON, Canada, 3Margaret Hospital, Toronto, ON, Canada.


Rupinder Johal1, Firas Abdollah1, Lars Budaus2, Rodolphe Thuret3, Maxine Sun1, Monica Morgan1, Daniel Liberman1, Giovanni Lughezzani4, Claudio Jeldres1, Al’a Abdo1, Salima Ismail1, Shahrokh F. Shariat1, Paul Perrotte5, Francesco Montorsi6, Markus Graeven7, Pierre I. Karakiewicz2.

1Cancer Prognostics and Health Outcomes Unit, University of Montreal Health Centre, Montreal, QC, Canada; 2Prostate Cancer Center, University Medical Center Hamburg-Eppendorf, Hamburg, Germany; 3Department of Urology, Centre Hospitalier Universitaire de Montpellier, Montpellier, France; 4Department of Urology, Vita-Salute San Raffaele University, Milan, Italy; 5Department of Urology, University of Montreal Health Center, Montreal, QC, Canada; 6Prostate Cancer Centre, University Medical Center Hamburg-Eppendorf, Hamburg, Germany.

4:15 p.m. P20. Renal Cell Carcinoma in the Elderly: Is Partial Nephrectomy the Right Surgical Option?

Matthew H. Hayn1, Nicholas J. Hellenthal1, Rebecca O’Malley1, Hyung Kim2, Willie Underwood1, Thomas Schwaab1.

1Roswell Park Cancer Institute, Buffalo, NY, USA; 2Cedars-Sinai Medical Center, Los Angeles, CA, USA.

4:18 p.m. P21. Laparoscopic Partial Nephrectomy Guided by Near Infrared Fluorescence (NIRF) of Intravenous Indocyanine Green (ICG).


University of Rochester, Rochester, NY, USA.

4:21 p.m. P26. Renal Cell Carcinoma in Octogenarians: Comprehensive Analysis Using the Seer Database.

Matthew Hayn, Nicholas J. Hellenthal, Willie Underwood, Thomas Schwaab.

Roswell Park Cancer Institute, Buffalo, NY, USA.

4:24 p.m. P27. Utilization Rates of Open Partial Nephrectomy and Laparoscopic Radical Nephrectomy in Patients with Non-metastatic Renal Cell Carcinoma.

Monica Morgan1, Daniel Liberman1, Rupinder Johal1, Maxine Sun1, Salima Ismail1, Lars Budaus1, Giovanni Lughezzani1, Firas Abdollah1, Shahrokh F. Shariat2, Markus Graeven4, Paul Perrotte5, Pierre I. Karakiewicz2.

1University of Montreal Health Centre, Montreal, QC, Canada; 2Cancer Prognosis and Health Outcomes Unit, Montreal, QC, Canada; 3Vita-Salute University San Raffaele, Milan, Italy; 4Martiniclinic, University Hospital Hamburg-Eppendorf, Hamburg, Germany.


Rupinder Johal1, Claudio Jeldres1, Giovanni Lughezzani2, Rodolphe Thuret3, Lars Budaus4, Maxine Sun1, Firas Abdollah1, Monica Morgan1, Daniel Liberman1, Salima Ismail1, Al’a Abdo1, Shahrokh F. Shariat1, Markus Graeven1, Paul Perrotte5, Pierre I. Karakiewicz2.
Scientific Program

Friday, September 24, 2010

6:30 – 8 a.m.  SK Run/Walk
7:30 – 7:45 a.m.  Best-of-Poster Sessions
    Moderator: Timothy Averch

Presented by moderators of previous day’s poster sessions

7:45 – 8:45 a.m.  Plenary IV: Section Stars
    Moderator: Timothy Averch

Prize-Winning Essays: P5 and P7
Suppression of Bladder Overactivity by Activation of Somatic Nerves in the Foot
Mang L. Chen, University of Pittsburgh Medical Center, Pittsburgh, PA

8:45 – 9:30 a.m.  Plenary V
    Moderator: Stephen Jackson

Urology Education and Simulation
Elspeth M. McDougall, UCI Medical Center, Orange, CA

9:30 – 9:45 a.m.  Residents Debate
    Topic: The Management of a Large Kidney Stone
A. Laparoscopic Nephrectomy
Mang Chen, University of Pittsburgh Medical Center
B. Percutaneous Nephrolithotomy
Deep Trivedi, University of Rochester Medical Center

9:45 – 10:15 a.m.  Break in Exhibit Hall

10:15 a.m. – Noon  Concurrent Poster Sessions III & IV

11 a.m. – Noon  Moderated Poster Session III: Assorted Urology Topics
    Moderators: Elspeth McDougall, Kenneth Pace

11 a.m.  P35. Percutaneous Nephrolithotomy in the Prone-Flexed Position: Is There an Optimal Access?
    R. John D’A. Honey, Joshua D. Wiesenthal, Daniela Ghiculete, Steven Pace, Kenneth T. Pace.
    University of Toronto, Toronto, ON, Canada.

11 a.m.  P36. Effective Radiation Exposure in Follow-up of Patients with Nephrolithiasis
    Nader Fahmy, Sera Andonian.
    McGill University, Montreal, QC, Canada.
11:06 a.m.  P37. Predictors of Outcome of Percutaneous Nephrolithotomy.  
Khaled Shahroum, Jeffrey Tomaszewski, Tara Ortiz, Kevan Sternberg, Li Wang, Marc Smaldone, Stephen Jackman, Timothy Averch.  
University of Pittsburgh, Pittsburgh, PA, USA.

Rasmus Leistner, Carlos E. Mendez-Probst, Linda Nott, RN, Peter Erdeljan, Sumit Dave, Hassan Razvi.  
Schulich School of Medicine and Dentistry, The University of Western Ontario, London, ON, Canada.

Joshua D. Wiesenthal, Daniela Ghiculet, R. John D’A Honey, Kenneth T. Pace.  
University of Toronto, Toronto, ON, Canada.

11:15 a.m.  P40. Ambulatory Percutaneous Nephrolithotomy: Initial Series.  
Walid Shahroum, Sero Andonian.  
McGill University, Montreal, QC, Canada.

11:18 a.m.  P41. Radiation Exposure during Percutaneous Nephrolithotomy in a Contemporary Series.  
Walid Shahroum, Sero Andonian, Konrad Szymanski.  
McGill University, Montreal, QC, Canada.

11:21 a.m.  P42. Tibial Nerve Neuromodulation of Bladder Activity in Cats.  
Mang L. Chen1, Bing Shen1, Jicheng Wang1, Hailong Liu1, James Roppolo2, William de Groat2, Changfeng Tai1.  
1University of Pittsburgh Medical Center, Pittsburgh, PA, USA; 2University of Pittsburgh Dept of Pharmacology, Pittsburgh, PA, USA.

11:24 a.m.  P43. Withdrawn

Erin Bowser, DO1, Ratna Ganabathi2, Kumaresh Ganabathi1.  
1Clarion Hospital, Clarion, PA, USA; 2Lake Erie Osteopathic College of Medicine, Erie, PA, USA.

11:30 a.m.  P45. Pelvic Floor Reconstruction with Customized Mesh.  
Butler Memorial Hospital, Butler, PA, USA.

11:33 a.m.  P46. A Trial of Bilateral Percutaneous Nephrostomy Tube Placement in Refractory Non-ulcerative Interstitial Cystitis Patients

11:36 a.m.  Prior to Simple Urinary Diversion.  
University of Rochester, Rochester, NY, USA.

11:39 a.m.  P47. Modified Scrotal (Bianchi) Mid-raphe Single- Incision Orchidopexy for Palpable Undescended Testis.  
Jonathan Cloutier, Katherine Moore, Vincent Fradet, Stéphane Bolduc.  
Laval University, Quebec, QC, Canada.

11:42 a.m.  Discussion

11:44 a.m.  Adjourn

11 a.m.  Moderated Poster Session IV: Prostate and Testes Cancer

Moderators: Dragana Golijanin, Gabriel Haas

11:00 a.m.  P49. Aggressive Urologic Malignancy in Heart Transplant Recipients.  
Abhijith D. Mally, Bruce L. Jacobs, Jeffrey Tomaszewski, Jeffrey Teuteberg, Yashiya Toyoda, Diana Zaldonis, Stephen V. Jackman.  
University of Pittsburgh, Pittsburgh, PA, USA.

11:03 a.m.  P50. Risk of Secondary Malignancy in Patients with Testicular Cancer is Increased with Radiotherapy.  
Dan Lewinshtein, Christopher Porter  
Virginia Mason Medical Center, Seattle, WA, USA.

11:06 a.m.  P51. Stage-Specific Population-based Trends of RPLND Use.  
Daniel Liberman1, Lars Badaus2, Giovannì Lughezzani3, Ala Abdón3, Maxine Sun1, Monica Morgan1, Rodolphe Thuret4, Salima Ismail3, Wassim Kassouf3, Hugues Widmer5, Francesco Montorsi1, Paul Perrotte1, Shahrokh F. Shariat1, Pierre I. Karakiewicz2.  
1University of Montreal Health Center, Montreal, QC, Canada; 2Martini Clinic Prostate Cancer Center, Hamburg-Eppendorf, Germany; 3Vita-Salute San Raffaele, Milan, Italy; 4Centre Hospitalier Universitaire de Montpellier, Montpellier, France, 5McGill University, Montreal, QC, Canada.

Daniel Liberman1, Lars Badaus2, Monica Morgan1, Rupinder Johal1, Maxine Sun1, Ala Abdón3, Giovanni Lughezzani3, Rodolphe Thuret4, Wassim Kassouf3, Hugues Widmer5, Francesco Montorsi1, Shahrokh F. Shariat1, Paul Perrotte1, Pierre I. Karakiewicz2.
Scientific Program

11:12 a.m.  P53. Toremifene 80 mg Demonstrates Reduction in Fracture Risk in Men Who are Less than 80 Years of Age on Androgen Deprivation Therapy.


11:18 a.m.  P55. Integrated Safety Results from 4 Randomized, Double-blind, Placebo-controlled Studies of Sipuleucel-T.


11:24 a.m.  P57. Trans-rectal Ultrasound Volume Estimation: How Much it Can Be Trusted when Choosing the Best Treatment for Localized Prostate Cancer?

11:27 a.m.  P58. The Natural History and Cause of Death of Men in whom Metastatic Prostate Cancer Developed Following Radical Prostatectomy.

11:30 a.m.  P59. Is Post chemotherapy Retroperitoneal Lymphadenectomy Necessary after Complete Response Average Score: 3.86

11:33 a.m.  P60. Outcomes of Patients with Localized Prostate Cancer Treated with Radical Prostatectomy: The Experience of a Single Canadian Institution.

11:36 a.m.  P61. Comparative Cost-analysis of Robotic-assisted Laparoscopic Prostatectomy and Open Prostatectomy.

11:39 a.m.  Noon

1:30 – 2:15 p.m.  Slotkin Lecture

2:15 – 2:30 p.m.  Residents Debate

Topic: The Management of Localized Prostate Cancer

A. Definitive Therapy (brachy, RRP, XRT)

Jeffery Tomaszewski, University of Pittsburgh Medical Center

B. Active Surveillance

Daniel Casella, University of Pittsburgh Medical Center

Break

3– 4:30 p.m.  Concurrent Poster Sessions V & VI

Moderated Poster Session V: General Urology and Infertility

Moderators: Julie Franc-Guimond, Ron Benoit
P62. Androgen Inducible Genes in Human Prostate Stromal Cells.
Charles Welliver¹, Matthew Tanner², Mengjian Chen¹, Michael Shuttman¹, Badar Mian¹, Ralph Bultyan².
¹Albany Medical Center, Albany, NY, USA; ²Ordyway Research Institute, Albany, NY, USA.

P63. Role of Pelvic Floor Release (Osteopathic Technique) in the Management of Symptoms Associated with Chronic Non-bacterial Prostatitis (Type III) - A Pilot Study.
Erin Bowser, Kumaresan Ganabathi.
Claron Hospital, Clarion, PA, USA.

P64. Clavien Classification of Surgical Complications Applied to Urological Procedures and Evaluated According to Training Level.
Murilo Luz, Saad Aldousari, Armen Aprkian.
McGill University, Montreal, QC, Canada.

Hazem M. Elmansy, Mostafa M. Elhilali.
Mcgill University, Montreal, QC, Canada.

P66. New Sonographically Detected Voiding Urethral Regurgitation may Be Initiating Factor in LUTS/CPPS.
Roger E. Vega. UPMC ST. Margaret, Kittanning, PA, USA.

P67. Combined Anticholinergic Therapy with Long Term Follow-up in Refractory Overactive Bladder.
Susan J. Marshall, Kevin Pranikoff.
Department of Urology, State University of New York at Buffalo, Erie County Medical Center, Buffalo, NY, USA.

P68. Relationship between Prostate Volume and Silodosin-Mediated Improvement of Symptoms Associated with Benign Prostatic Hyperplasia.
Steven A. Kaplan¹, Claus Roehrborn², Lawrence A. Hill¹, Weinig Volkin¹, Gary Hoel¹.
¹Weill Cornell Medical College, New York, NY, USA; ²UT Southwestern Medical Center, Dallas, TX, USA; ³Watson Laboratories, Salt Lake City, UT, USA.

P69. Detection of Vitamin D Deficiency in a General Urology Practice.
Frank J. Costa. Urology Institute of Pittsburgh, Pittsburgh, PA, USA.

P70. Withdrawn

P71. Withdrawn

P72. Do Urologic Procedures such as Prostate Needle Biopsy and Vasectomy Cause Erectile Dysfunction?
Dan Lewinshtein, Christopher Porter.
Virginia Mason Medical Center, Seattle, WA, USA.

P73. Withdrawn

P74. Withdrawn

P75. Penile Injury is Apparently not the Underlying Etiology for Peyronie’s Disease in 450 Consecutive Canadian Men: A Single Center Results.
Rany Shamoul, Anthony J. Bella.
University of Ottawa, Ottawa, ON, Canada.

P76. Sex, Sexuality and Procreation in Complex Uro-genital Anomalies.
Emmanuel O. Abara.
York Central Hospital, Richmond hill, ON, Canada.

Discussion

Adjourn

Moderated Poster Session VI: Bladder and Penile Cancer

Moderators: Joseph A. Smith, Benjamin Davies

P77. Single or Multiple Positive Nodes at Lymphadenectomy Have Similar Cancer-specific Survival in Patients Treated for Penile Squamous Cell Carcinoma.
Rupinder Johal¹, Claudio Jeldres¹, Giovanni Lughezzani², Lars Budaus¹, Rodolphe Thuret³, Firas Abdollah³, Maxine Sun¹, Monica Morgan¹, Daniel Liberman³, Salima Ismail³, Ala Abdol³, Paul Perrotte³, Shahrokh F. Shariat³, Francesco Montorsi³, Pierre I. Karakiewicz³.
¹Urology, Cancer Prognostics and Health Outcomes Unit, University of Montreal, Montreal, QC, Canada; ²Department of Urology, Vita-Salute San Raffaele University, Milan, Italy; ³Department of Urology, Martini-Clinic, Prostate Cancer Center, University Medical Center Hamburg-Eppendorf, Hambegg, Germany; ⁴Department of Urology, Centre Hospitalier Universitaire de Montpellier, Montpellier, France; ⁵Department of Urology, Cancer Prognostics and Health Outcomes Unit, University of M, Montreal, QC, Canada; ⁶Department of Urology, Vita-Salute San Raffaele University, Milan, Italy.

P78. A Population-based Analysis of the Effect of Marital Status on Overall and Cancer-specific Mortality in Patients with Squamous Cell Carcinoma of the Penis.
Monica Morgan¹, Rodolphe Thuret³, Maxine Sun³, Rupinder Johal¹, Firas Abdollah³, Daniel Liberman³, Ala Abdol³, Salima Ismail³, Lars Budaus², Jean-Jacques Patard³, Paul Perrotte³, Pierre I. Karakiewicz³.
¹University of Montreal Health Centre, Montreal, QC, Canada;
Scientific Program

3:41 p.m.

P79. Radical Cystectomy for Clinically Muscle Invasive Bladder Cancer: Does Prior Superficial Disease Affect Clinical Outcomes?


1McGill University Health Center, Montreal, QC, Canada; 2University of Western Ontario, London, ON, Canada; 3Laval University, Quebec, QC, Canada; 4University of Alberta, Edmonton, AB, Canada; 5Dalhousie University, Halifax, NS, Canada; 6University of Ottawa, Ottawa, ON, Canada; 7University of Montreal, Montreal, QC, Canada; 8University of Manitoba, Winnipeg, MB, Canada.

3:44 p.m.


Daniel Liberman1, Claudio Jeldres1, Giovanni Lughezzani2, Lars Badaus3, Monica Morgan3, Ala Abdollah4, Rupinder Johal4, Maxine Sun4, Shahrokh F. Shariat4, Hugues Widmer5, Paul Perrotte5, Francesco Montorsi6, Markus Graefen7, Pierre I. Karakiewicz7.

1University of Montreal Health Center, Montreal, QC, Canada; 2University of Rochester, Rochester, NY, USA; 3Vita-Salute San Raffaele, Milan, Italy; 4Martini Clinic Prostate Cancer Center, Hamburg-Eppendorf, Germany; 5Vita-Salute San Raffaele, Milan, Italy.

3:47 p.m.

P81. Induction of CTL-attracting Chemokines and Local Suppression of Treg-attracting Chemokines in Recurrent Bladder Cancer Requires the Combination of BCG with Interferon-a and Toll-like Receptor Ligands.

Jeffrey Larson, Jeffrey Gingrich, Ravikumar Mathuswamy, Pawel Kalinski.

University of Pittsburgh, Pittsburgh, PA, USA.

3:50 p.m.

P82. Defining Morbidity of Robot-assisted Radical Cystectomy Using a Standardized Reporting Methodology.


Roswell Park Cancer Institute, Buffalo, NY, USA.

3:53 p.m.


Daniel Liberman1, Monica Morgan2, Rupinder Johal2, Ala Abdollah3, Hendrik Isbarn4, Lars Badaus5, Claudio Jeldres2, Giovanni Lughezzani6, Maxine Sun6, Shahrokh F. Shariat1, Paul Perrotte1, Francesco Montorsi1, Markus Graefen1, Pierre I. Karakiewicz2.

1University of Montreal Health Center, Montreal, QC, Canada; 2Martini Clinic Prostate Cancer Center, Hamburg-Eppendorf, Germany; 3Vita-Salute San Raffaele, Milan, Italy.

3:56 p.m.

P84. The Perioperative Mortality is Significantly Higher in Septuagenarian and Octogenarian Patients Treated with Radical Cystectomy for Urothelial Carcinoma of the Bladder.

Daniel Liberman1, Ala Abdollah2, Monica Morgan3, Salima Ismail4, Rupinder Johal1, Giovanni Lughezzani2, Lars Badaus5, Hugues Widmer1, Markus Graefen2, Francesco Montorsi3, Shahrokh F. Shariat1, Paul Perrotte4, Pierre I. Karakiewicz3.

1University of Montreal, Montreal, QC, Canada; 2Martini Clinic Prostate Cancer Center, Hamburg-Eppendorf, Germany; 3Vita-Salute San Raffaele, Milan, Italy.

3:59 p.m.

P85. Factors Affecting Wait Times for Transurethral Bladder Cancer Surgery.

Greg Gin, Adam Walker, Barry Kogan.

Albany Medical Center, Albany, NY, USA.

4:02 p.m.

P86. Neoadjuvant Chemotherapy as a Predictor of Cost, Readmission and Length of Stay in Radical Cystectomy Patients.


University of Rochester, Rochester, NY, USA.

4:05 p.m.

P87. Continent vs. Incontinent Urinary Diversion after Radical Cystectomy for Urothelial Carcinoma of the Bladder: Comparison of Utilization and Complication Rates.

Monica Morgan1, Rupinder Johal1, Daniel Liberman1, Salima Ismail1, Ala Abdollah2, Maxine Sun3, Firas Abdollah4, Giovanni Lughezzani5, Shahrokh F. Shariat1, Paul Perrotte1, Pierre I. Karakiewicz2.

1University of Montreal Health Centre, Montreal, QC, Canada; 2Cancer Prognostics and Health Outcomes Unit, Montreal, QC, Canada; 3Vita-Salute University San Raffaele, Milan, Italy.

4:08 p.m.

P88. The Rates of Metastatic Bladder Cancer are Increasing Over Time: A Population-based Analysis.

Monica Morgan1, Rupinder Johal1, Daniel Liberman1, Ala Abdollah1, Salima Ismail1, Maxine Sun2, Claudio Jeldres2, RodolpheThuoret3, Shahrokh F. Shariat4, Lars Badaus5, Markus Graefen6, Paul Perrotte7, Pierre I. Karakiewicz2.

1University of Montreal Health Centre, Montreal, QC, Canada; 2Cancer Prognostics and Health Outcomes Unit, Montreal, QC, Canada; 3Martini Clinic Prostate Cancer Center University Hospital Hamburg-Eppendorf, Hamburg, Germany.

4:11 p.m.

Faysal A. Yafi, Fadi Brimo, Armen G. Aprikian, Simon Tanguay, Manon Auger, Wassim Kassoul.
McGill University, Montreal, QC, Canada.

4:14 p.m. **P90. Prostatic Stromal Invasion: A Unique Entity in Patients Treated with Radical Cystectomy for Transitional Cell Carcinoma of the Bladder.**
Rupinder Johal1, Daniel Liberman1, Rodolphe Thuret2, Lars Budaus2, Maxine Sun3, Firas Abdollah5, Monica Morgan1, Salima Ismaiel1, Al'a Abdo1, Claudio Jeldres1, Paul Perrotte1, Shahrokh F. Shariat4, Francesco Montorsi6, Markus Graefen7, Pierre Karakiewicz2.
1University of Montreal Health Center, Dept. of Urology, Montreal, Canada, Montreal, QC, Canada; 2Department of Urology, Montpellier University Hospital, Montpellier, France; 3Department of Urology, Prostate Cancer Center Hamburg-Eppendorf, Hamburg, Germany; 4Cancer Prognosis and Health Outcomes Unit, University of Montreal, Montreal, QC, Canada; 5Cancer Prognostics and Health Outcomes Unit, University of Montreal Health Centre, Montreal, QC, Canada; 6Department of Urology, Vita-Salute San Raffaele University, Milan, Italy; 7Department of Urology, Prostate Cancer Center Hamburg-Eppendorf, Hamburg, Germany.

4:17 p.m. **P91. Indocyanine Green (ICG): A Novel Approach to Pelvic Lymph Node Identification in Radical Cystectomy Specimens.**
Jennifer Gordsky, Hani Rashid, Guan Wu, Christopher Silvers, Edward M. Messing, Jorge Yao, Dragan Golijanin
University of Rochester, Rochester, NY, USA.

4:20 p.m. **Discussion**

4:30 p.m. **Adjourn**

4:30 – 5:30 p.m. **Industry-sponsored Symposium**
Meeting the Challenges of OAB Therapy with Clinical and Practical Approaches
David R. Staskin
Associate Professor of Urology, Weil-Cornell Medical College, New York, NY
Sponsored by Pfizer, Inc.

6:30 – 10 p.m. **Fun Night – Pittsburgh Pirates Baseball Game**

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**Saturday, September 25, 2010**

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

7:30 – 8:30 a.m. **Residents Breakfast: Public Speaking and Debate**
James Dutcher, University of Pittsburgh, Pittsburgh, PA

8:30 – 8:45 a.m. **Best-of-Poster Session**
Moderator: Timothy Averch
Presented by moderators of previous day’s poster sessions

8:45 – 9:30 a.m. **Plenary VI**
Moderator: Timothy Averch
Notes and Less
Jeffrey Cadeddu, UT Southwestern Medical Center, Dallas, TX

9:30 – 9:45 a.m. **Residents Debate**
Topic: The Management of a Small Renal Tumor
A. Open or Laparoscopic Partial Nephrectomy
   Anthony Corcoran, University of Pittsburgh Medical Center
B. Minimally Invasive Option (Cryotherapy or RFA)
   Kirk Roth, Queen’s University

9:45 – 10 a.m. **Break**

10 – 10:45 a.m. **Plenary VII**
Moderator: Badar Mian
Gu Trauma: Where We Were, Where We Are Now, Where We Will Be
Richard Santucci, Detroit Medical Center, Detroit, MI

10:45 – 11 a.m. **Residents Debate**
Topic: The Management of Urethral Stricture Disease
A. Visual internal Urethrotomy
   Nader Fahmy, M.D., McGill University
B. Urethroplasty
   John Rutkowski, M.D., State Univ. of New York at Buffalo

11 – 11:45 a.m. **Plenary VIII**
Moderators: Badar Mian
New Diagnostic Techniques in Bladder Cancer
Badrinath Konety, University of Minnesota, Minneapolis, MN

11:45 a.m. – Noon **Residents Debate**
Topic: The Management of Advanced Prostate Cancer
A. Immediate Androgen Deprivation Therapy
   Rob Turner, University of Pittsburgh Medical Center
B. Delayed ADT
   Kirsten Foell, University of Western Ontario

Noon **Adjourn**

12:30 p.m. **Tennis Tournament**

1 p.m. **Tour**

6:30 – 10 p.m. **President’s Reception & Banquet**
Social Program

EXHIBIT HALL GRAND OPENING RECEPTION
Thursday, September 23, 2010
6 – 7 p.m.
Westin Convention Center Hotel

The Pittsburgh Parrot, mascot of the Pittsburgh Pirates, will open the Exhibit Hall. The Parrot is also happy to sign autographs, shake hands and be available for photo opportunities! In addition, take a try at the baseball game on the floor. The winner will receive a $150 Visa gift card! Also – be sure to visit the exhibitors on the floor to thank them for supporting our meeting. We couldn’t do it without them!

TOURS

The following tours have been reserved for guests on Thursday, September 23; Friday, September 24; and Saturday, September 25, 2010. Each tour group will meet at the main entrance in the lobby of the Westin Convention Center Hotel prior to departure.

Guests are encouraged to pre-register for tours when they pre-register for the conference, as spots will go quickly. On-site tour registration will take place at the hotel on Thursday, September 23, between 7 a.m. and 5 p.m. and will be available on a first-come, first-served basis. Payments can be made on-site at the hotel for any tours that have not been pre-registered or prepaid.

Please note that if minimum numbers are not met, tours will be cancelled.

PHIPPS CONSERVATORY
Thursday, September 23, 2010
Tour Time: 1 – 3:30 p.m.
Cost: $60 – includes transportation, professional tour guide, entrance admission, guide and driver gratuities, and all applicable taxes.

You may want to stop and smell the flowers while visiting the Phipps Conservatory. This exquisite 100+-year-old Victorian Glasshouse is filled with plants and displays along with accompanying fragrances to give the most olfactory-challenged person an aroma high. Awaken your senses. Immerse yourself in 17 distinct botanical experiences. Encounter something of the secret life of plants. And glimpse one of the world’s greenest public gardens.

FALLINGWATER
Friday, September 24, 2010
Tour Time: 10 a.m. – 4 p.m.
Cost: $80 – includes transportation, tour guide, entrance admission, a box lunch, guide and driver gratuities, and all applicable taxes.

Fallingwater is nestled in the heart of the Laurel Highlands in the small village of Mill Run, PA. It is one of the most widely acclaimed works of architect Frank Lloyd Wright. Fallingwater, which could still be called modern today, was completed in 1939 for the family of Pittsburgh department store owner Edgar J. Kaufmann. The key to the setting of the house is the waterfall over which it is built. Decks are cantilevered over the water. Wright challenges the blending of nature and man by building this spectacular home over a waterfall. According to The New York Times, “Fallingwater is Wright’s greatest essay in horizontal space; it is his most powerful piece of structural drama; it is his most sublime integration of man and nature.”

Since considerable walking and steps are involved, good walking shoes are strongly advised. Please notify the tour coordinators if you require special assistance.

PITTSBURGH ZOO AND AQUARIUM
Saturday, September 25, 2010
Tour Time: 1 – 4:30 p.m.
Cost: $46 – includes transportation, entrance fees, guide and driver gratuities, and all applicable taxes.

The Pittsburgh Zoo is one of only six major zoo and aquarium combinations in the United States. The zoo sits on 77 acres, is the home to more than 4,000 animals representing 475 species, more than 70 of which are threatened or endangered. Special exhibits include, but are not limited to, the Asian Forest, the African Savanna and the Tropical Forest, which won many awards when it opened.

Water’s Edge is the Zoo’s newest exhibit. This interactive exhibit gets visitors up close with polar bears, sea otters and sand tiger sharks, and invites them to learn more about animal habitats, as well as their connections with the environment and the ways they can help to protect it.
5K RUN/WALK

Northside River Walk
Friday, September 24, 2010

Time: 6:30 – 8 a.m.
Cost: $25 – (all proceeds go toward the Section’s Foundation in support of educational and research grants for residents). Cost includes t-shirt, race director, water, fresh fruit and granola bars.

For runners and walkers, come and run or walk for residents! Or, if you prefer, be a sleepwalker – stay in bed and contribute $25 to the Section’s Foundation in support of educational and research grants for residents.

The Northside River Walk is an area of Pittsburgh just across the Allegheny River from downtown. In years past, it was the independent city of Allegheny but has long been incorporated into the City of Pittsburgh itself. It is approximately a seven-minute walk from the Westin to the starting point of the race. On your run/walk, you will pass the Carnegie Science Center, PNC Park (Pirates stadium) and the H.J. Heinz Plant.

You can pre-register for this event when you pre-register for the conference on the Web site or you can register on-site. Prizes will be given to the top three male and female runners. Race begins at 7 a.m.

FUN NIGHT

Take Me Out to the Ballgame
Friday, September 24, 2010

Time: 6:30 – approx. 10 p.m. (game time 7:05 p.m.)

Take me out to the ballgame, but take me out in style! Four temperature-controlled World Series Suites have been reserved at PNC Park, home of the Pittsburgh Pirates, for the Northeastern Section of the AUA! Enjoy balcony seating, scenic views of the Pittsburgh skyline, access to the Pittsburgh Baseball Club, Pirates caps and ballpark-style food and brew!

PNC Park, which opened in spring 2001, is a classic-style ballpark, an intimate facility that embraces the progressiveness of Pittsburgh while saluting the spirit of early ballpark originals such as Forbes Field, Wrigley Field and Fenway Park. It is the fifth home of the Pittsburgh Pirates since their inception in 1887.

This riverfront facility combines the best features of yesterday’s ballparks — rhythmic archways, steel truss work and a natural grass playing field — with the latest in fan and player amenities and comfort.

Transportation from the hotel will be provided beginning at 6:30 p.m.

Cost: If you have registered for the NS-AUA’s 2010 Annual Meeting, you will receive one complimentary ticket for the event; additional tickets can be purchased for $100 for adults and children. Children three years and under are $50. (Please be sure to list the total number of tickets you will need, including yourself, on the registration form. This event is expected to sell out, so it is important that you register for the correct number of tickets for this event.)

TENNIS TOURNAMENT

Saturday, September 25, 2010

Game Time: 12:30 – 3:30 p.m.

Show off your inner-Roger Federer or Serena Williams at our tennis tournament!
You can pre-register for this event when you register for the conference, or you can register on-site when you arrive.

Cost: $30, which includes tennis balls, hand towels and water, sports drinks, sodas, fruit and snacks.

The tennis tournament will be held at the Pittsburgh Golf Club, 5280 North Umbreland Street, Pittsburgh, PA 15217. Transportation will not be provided.
Quick Guide to Pittsburgh

MEETING ACCOMMODATIONS
LOCATION

The Westin Convention Center Hotel,
Pittsburgh
1000 Penn Avenue
Pittsburgh, PA 15222
Phone: 412-281-3700
Fax: 412-227-4500

TOURIST INFORMATION:
www.visitpittsburgh.com

Highlights:
• The Andy Warhol Museum is the largest single-artist
  museum in the world, featuring thousands of pieces by the
  Pittsburgh-born artist and cultural icon.
• Carnegie Museum of Art features distinguished
  masterpieces of French Impressionist, Post-Impressionist
  and 19th Century American art.
• Carnegie Museum of Natural History, one of the six largest
  natural history museums in the country, is called the “home
  of the dinosaurs” for its famed skeletons of Tyrannosaurus
  Rex, Diplodocus and other extraordinary fossils.
• The Carnegie Science Center features a four-story
  Omnimax theater, an interactive planetarium, an immense
  science and sport exhibit, a real WWII submarine, and the
  world’s best model railroad display.
• The National Aviary features a 200,000 cubic-foot indoor
  rainforest and is home to more than 600 exotic and
  endangered birds in natural habitats.
• The Pennsylvania Trolley Museum features the original
  New Orleans “Streetcar Named Desire,” a four-mile scenic
  trolley ride, guided tour of the trolley barns, film, exhibits,
  museum store and picnic area.
• Phipps Conservatory & Botanical Gardens was built more
  than 100 years ago and offers a feast for the senses.
  Tropical plants, a butterfly garden, Bonsai, miniature
  orchids and seasonal flower exhibits are just a few of the
  pleasures that await visitors in this charming glass palace.
• Visit the PPG Aquarium & Pittsburgh Zoo and watch sand
  tiger sharks and polar bears swimming overhead as you
  walk through underwater tunnels at the new Water’s Edge
  Exhibit. See for yourself why Parents Magazine calls the
  Pittsburgh Zoo the 4th best zoo in the country for kids!
• Recreational activities in the Pittsburgh area include hiking,
  biking, canoeing, kayaking, climbing, nature observation,
  skiing and golfing.
• Southside Works is a lifestyle, shopping and dining district
  located on the city’s South Side.
• Pittsburgh is home to major league sports including
  Penguins hockey, Steelers football and Pirates baseball, as
  well as collegiate sports at Duquesne and the University of
  Pittsburgh.
• Station Square, a historic riverfront complex, features
  shops, restaurants, entertainment/nightclubs and the
  Gateway Clipper Fleet.

WEATHER:
Pittsburgh features four distinct seasons so you are
encouraged to check the forecast before packing.
The average high temperature in September is 76°F
Fahrenheit (24.40°C). The average low temperature is
53°F Fahrenheit (11.70°C).

AIRPORT:
Pittsburgh International Airport (PIT)
www.pitairport.com

The second busiest airport in Pennsylvania, Pittsburgh
International Airport is located approximately 16 miles (26
km) west of downtown Pittsburgh. Providing 158 non-stop
flights per day to 38 destinations with twelve airlines, the
airport offers service to the United States, Canada, Mexico,
Caribbean and Europe. PIT has been frequently recognized for
its quality in meeting travelers’ needs. The market research
leader, JD Power and Associates, named PIT among the top
ten small airports in its two most recent customer
satisfaction surveys.

TRANSPORTATION:
Super Shuttle: The nation’s leading shared-ride airport
shuttle, providing door-to-door ground transportation to
more than 8 million passengers per year. Super Shuttle is a
cost-effective way to get to and from 33 airports in more
than 50 U.S. cities and surrounding counties.
Cost: $19 USD one-way, $36 USD roundtrip
Hours: Departures are 24 hours a day, seven days a week. For
more information, visit www.supershuttle.com.
Reservations: While reservations are not required, passengers
who make advance reservations are able to avoid the time
and hassle of paying in the airport or on-board the shuttle.
Reservations can be made online or by calling 800-BLU-E-VAN
(258-3826).
Cancellations: For a full refund, you must provide four hours
notice prior to your pickup time. Unfortunately, Super Shuttle
cannot refund payment if cancelled with less than four hours
notice prior to pickup time or in the event of a no-show.

**Taxis:** Both Checker Cab (412-664-5600) and Yellow Cab Company of Pittsburgh (412-321-8100) have secured permits to operate at Pittsburgh International Airport. Approximate fare between the Airport and Downtown is $38 USD one-way.

**Rental Cars:** Avis is offering special discounted rates to all meeting attendees. Reservations can be made by calling 800-331-1600 and referencing the AUA AWD number J907607:

- **Avis (Auto Rental):**
  - Hearing Impaired/TDD 800-331-2323
  - Spanish Translation 800-874-3556
  - Use the AUA Discount code: J907607

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**THE WESTIN CONVENTION CENTER HOTEL, PITTSBURGH**

**Hotel Fact Sheet**

- **Hotel Address:** 1000 Penn Avenue
  
  Pittsburgh, PA 15222

- **Hotel Phone:** 412-281-3700
- **Hotel Fax:** 412-227-4500
- **Hotel Web site:** www.westinpittsburgh.com
- **Closest Airport:** Pittsburgh International Airport, www.pitairport.com

**Location:** Located in the heart of downtown Pittsburgh, The Westin Convention Center is the only Pittsburgh hotel directly connected to the David L. Lawrence Convention Center by skywalk. The hotel is home to The Original Fish Market restaurant and a full-service Westin WORKOUT® facility. The hotel’s unique combination of meeting space, coupled with the offerings at the Convention Center make this hotel the perfect choice for meetings and events of any size. Complimentary shuttle service within the downtown core and to nearby attractions is available seven days a week from early morning to late night.

**Room Rates:** $189 USD Single/Double per night

**Reservation Cut-off Date:** August 24, 2010

**Important Note:** Rooms are available on a first-come, first-served basis. The NS-AUA is holding a block of rooms at the above listed hotel. It is advised that you book reservations at your earliest possible convenience. The room block may sell out prior to the cut-off date for reservations. Should this occur, the NS-AUA is unable to guarantee additional reservations at this hotel.

**Check-in:** 3 p.m.

**Check-out:** Noon

**Credit Cards Accepted:** Amex, Visa, Master Card, Discover, Diner’s Club, Carte Blanche

**Parking:** In-and-out Valet Parking and hotel self parking are available for $22 and $20 per night respectively. There is also off-site parking one block away (10th & Penn) for $10 per day and five blocks away (15th & Smallman) for $6 per day. Prices are subject to change.

**Guestroom Common Amenities (all rooms offer the following):**

- **Heavenly Bed®:** Custom design pillow-top mattress, boudoir pillow and cover, three crisp 250 thread count sheets, duvet cover with a down blanket and five of the best pillows in the business.
- **Heavenly Bath®:** Dual head shower, curved shower rod that provides eight additional inches of elbow room, oversized hand-spun cotton bath towels, and signature white tea scented Heavenly Bath products.
- **27-inch flat screen television with premium channels and in-room pay per view movies.**
- **Wireless Internet Access**
- **Two multi-line phones with voicemail**
- **Complimentary newspaper**
- **In-room coffee/tea maker**
- **Hairdryer**
- **Clock radio**
- **Iron & ironing board**
- **In-room safe (accommodates laptop)**

**Guestroom Amenities on Request** (The following amenities may be available. Please indicate the request in your reservation or ask one of the reservation agents):

- **Hypo-allergenic bedding**
- **Refrigerator**
- **The Westin Heavenly Crib**
- **The Westin Heavenly Dog Bed**
- **In-room massage**
- **24-Hour Room Service**

**Business Center:** The Westin Convention Center, Pittsburgh, has an updated business center that is open 24 hours and is located within the second level meeting space.

**Fitness Center:** The Westin WORKOUT® gym spans 9,000-square-feet featuring free weights, aerobic equipment, Life Fitness training, steam room, sauna, massage therapy, and aerobic and spinning classes. Use of the facility is complimentary for guests of The Westin Convention Center, Pittsburgh (some services have a fee). Open Monday through Friday from 5:30 a.m. to 10 p.m. and Saturday and Sunday from 7 a.m. to 8 p.m..

Designed and certified by *Runner’s World Magazine*, Runner’s World Maps are available at the front desk and feature three-mile and five-mile jogging/walking routes from our hotel.
Quick Guide to Pittsburgh

Room Service: Available 24 hours, seven days a week.

Hotel Restaurants:
Penn City Grille: Located on the second floor. American Cuisine features dishes made from healthy ingredients rich in nutrients, antioxidants and appetizing flavors so you can start your day feeling recharged.
Hours: Monday - Friday 6:30 - 11 a.m.
Saturday - Sunday 6:30 a.m. - 2 p.m.
The Original Fish Market: www.originalfishmarketpgh.com Pittsburgh's premier seafood restaurant, The Original Fish Market, serves the city's freshest seafood and wrap-around sushi bar accompanied by one of the area's most extensive wine lists.
Hours: Monday - Friday, 11 a.m. - 1 a.m.
Saturday - Sunday, 4 p.m. - 1 a.m.
(Limited menu 11 p.m. - 1 a.m.)
Reservations: 877-Eat-Fish
Panini & Pizza: Located just off The Westin Convention Center's lobby, Panini & Pizza serves freshly-made flat bread pizzas, a variety of Hot Panini sandwiches, and healthy salads along with your favorite soft drink or bottled beer. Eat-In or Take-Out.
Hours: Monday - Friday, 11 a.m. - 2 p.m.
Shops: Located three blocks from the hotel, the Strip District is a one-half square mile area. During the day, the Strip is bustling with shoppers in the open air grocery markets. By night, the Strip comes alive with a variety of restaurants and clubs.
Children: There are no room charges for children two years old and younger who occupy the same room as their parents or guardians. The Westin Kid's Club provides an adventure-bound amenity bag to each child. Infant amenity bag also available.
Pets: Dogs under 40 pounds are permitted. Guests may request a Heavenly Dog Bed for their canine friend.
Starwood Preferred Guest: Earn Starpoints® through the SPG program each time you stay at The Westin Convention Center, Pittsburgh. Signing up is free and you'll begin accumulating Starpoints that can be used toward free nights redeemable at Starwood Hotels & Resorts around the world. Frequent travelers often recognized Starwood Preferred Guest for having the industry's best redemption program.
Join us for a reception and dinner with Brazilian jazz singer, Kenia! Born in the exotic city of Rio de Janeiro, Kenia is one of the most excitingly unique performers you can hear today. Her deep tone and excellent choice of repertoire is a sure sign of expertise. Kenia’s voice has an infectious charm and persuasive whisper.

She single-handedly defines the essence of heavenly, pop–accented, Brazilian jazz. Kenia’s captivating blend of venerable choro works and samba and bossa nova captivates audiences around the world. Kenia has been noted as one of the most popular and successful U.S.-based Brazilian musicians since the heyday of Sergio Mendes and Brazil ’66.

Attire: Semi-formal

Cost: If you have registered for the NS-AUA’s 2010 Annual Meeting, you will receive one complimentary ticket (residents receive two tickets). Additional tickets are $75 and can be purchased at the Registration Desk.
Abbott is a global, broad-based health care company devoted to discovering new medicines, new technologies and new ways to manage health. Our products span the continuum of care, from nutritional products to medical devices and pharmaceutical therapies. Our comprehensive product line encircles life itself – addressing important health needs for all ages.

Allergan’s current product in this portfolio is SANCTURA XR®, a once-daily medication for the treatment of overactive bladder (OAB) with symptoms of urge urinary incontinence, urgency and urinary frequency approved in 2007 by the U.S. Food and Drug Administration. In addition to our current products for OAB, we are continuing to research and develop new treatments for urologic disorders.

SOLUTIONS FOR LIFE® For more than 35 years, American Medical Systems® has provided world-class medical devices used for treating pelvic health issues. Over the past decade, our reputation for quality and medical efficacy has broadened to encompass both devices and therapies that restore pelvic health for men and women. The medical conditions our solutions address include male and female urinary incontinence, erectile dysfunction, prostate disorders (including BPH), urethral strictures, pelvic organ prolapse and fecal incontinence.
The U.S. Civil War (1861-1865) brings many images to mind—blue and gray uniforms, and the surrender at Appomattox, but none are quite as compelling as those of the wounded. Both on the battlefield and in field hospitals, physician surgeons with little medical training were given the enormous task of treating thousands of men over the course of the four-year war. This exhibit explores the many aspects of medicine in that war: sanitation, surgery, anesthesia, nurses, and triage.

Aureon Biosciences is a life science company specializing in proprietary molecular imaging and advanced predictive models that enable patients and physicians to make personalized cancer treatment decisions. Prostate Px™ utilizes patient biopsy tissue, at diagnosis, to provide a unique perspective, enabling more-informed decisions prior to therapy selection.
ChloraPrep is a 2% Chlorhexidine Gluconate and 70% isopropyl alcohol pre-operative skin antiseptic. ChloraPrep has been proven to reduce surgical site infections by 41% vs. Iodine Scrub and Paint in clean-contaminated surgery. (New England Journal of Medicine, Volume 362:18 Jan. 7th 2010 Number 1)

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Gary Stapleton - 214-596-2276
gstapleton@carislscs.com
www.carislifesciences.com

Caris Life Sciences specializes in the development and commercialization of the highest quality anatomic pathology, molecular profiling and blood-based diagnostic technologies, in the fields of oncology, dermatopathology, hematopathology, gastrointestinal pathology and urologic pathology.

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Susan Bensch
sbensch@cblpath.com
www.CBLPath.com

CBLPath is a national specialty lab offering a convergence of anatomic, molecular and digital pathology. We provide comprehensive sub-specialized diagnostics, and timely, accurate, patient-centered disease management guidance. CBLPath partners with pathologists – Keeping Medicine Local™. We also provide comprehensive, high-quality testing to sub-specialty physicians. For more information please visit www.CBLPath.com.

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Making life easier for people with intimate healthcare needs, Coloplast is a leading global manufacturer and marketer of innovative medical devices for the management and treatment of urological disorders to include incontinence, retention and ED. Our newest products include the Virtue male sling and Exair prolapsed repair system.

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800-468-1379 / 812-339-2235
Craig Sacco - 724-713-7979
craig.sacco@cookmedical.com
www.cookmedical.com

Cook Medical was one of the first companies to help popularize interventional medicine, pioneering many of the devices now commonly used worldwide to perform minimally invasive medical procedures. Today, the company integrates minimally invasive medical device design, biopharma, gene and cell therapy, and biotech to enhance patient safety and improve clinical outcomes in the fields of aortic intervention; interventional cardiology; critical care medicine; gastroenterology; radiology, peripheral vascular, bone access and oncology; surgery and soft tissue repair; urology; and assisted reproductive technology, gynecology and high-risk obstetrics. Founded in 1963 and operated as a family-held private corporation, Cook is a past winner of the prestigious Medical Device Manufacturer of the Year Award from Medical Device & Diagnostic Industry magazine.
Dendreon Corporation
3005 First Avenue
Seattle, WA 98121
206-256-4545
Drew Hiller – 206-374-2562
dhiller@dendreon.com
www.dendreon.com

Dendreon Corporation is a biotechnology company targeting cancer and transforming lives through the discovery, development, commercialization and manufacturing of novel therapeutics. In April 2010, FDA approved Dendreon’s PROVENGE® (sipuleucel-T), an autologous cellular immunotherapy for the treatment of asymptomatic or minimally symptomatic castrate resistant (hormone refractory) prostate cancer.

ENDO Pharmaceuticals
100 Endo Boulevard
610-558-9800
Mike Rogers
rogers.mike@endo.com
www.endo.com

Endo Pharmaceuticals is redefining itself by embracing the evolution of healthcare and the need for high-quality, cost-effective care. We strive to be the premier partner to healthcare professionals and payers by delivering an innovative suite of diagnostics, drugs and devices in pain management, urology, endocrinology and oncology.

EUSA Pharma
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www.eusapharma.com

EUSA Pharma is a specialty pharmaceutical company with a strong and growing portfolio of specialized hospital medicines focused on oncology, pain control and critical care, which it markets predominantly in Europe and the US.

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www.ferringusa.com

Ferring Pharmaceuticals Inc. markets FIRMAGON® (degarelix for injection) as well as Prosed® DS. Ferring Pharmaceuticals focuses on marketing innovative products in the fields of urology, infertility, obstetrics, gastroenterology, endocrinology, and osteoarthritis. Contact us at 1-888-FERRING (337-7464) or visit www.ferringusa.com or www.firmagon.com. Please stop by our booth for more information.

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512-721-4746
Rick Bates - 440-315-9900
www.healthtronics.com

HealthTronics is the leading provider of urology products and services. For over 20 years, our focus has been on urology — improving patient care and practice economics through innovative technology, urology lithotripsy, laser therapy for BPH, cryoablation, IGRT and laboratory services, and through integrated Laboratory Solutions that are defining a new standard for diagnostic quality.

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Bill Tumber - 401-490-1723
www.intuitivesurgical.com

Intuitive Surgical is helping to rewrite accepted standards of care for prostate cancer with the da Vinci® Surgery. da Vinci is now chosen by more men than any other treatment for prostate cancer today. This approach fully leverages da Vinci’s state-of-the-art technology, including 3DHD vision, proprietary EndoWrist® instrumentation, Intuitive® motion and the 4th arm.
### Karl Storz Lithotripsy-America, Inc.

**Address:**
1000 Cobb Place Blvd., Bldg 400, Ste 450
Kennesaw, GA 30144
678-581-7255
www.karlstorzlihtho.com

The Storz MODULITH® SLX-F2 is a one-of-a-kind lithotripter as well as a diagnostic and therapeutic workstation. Equipped with patented, electromagnetic shock wave technology, offering selectable focus as well as in-line ultrasound and x-ray localization capabilities, the F2 provides unparalleled reliability and precision in treatment. With more than 700 various systems operating worldwide, Karl Storz Lithotripsy - America, Inc. provides nationwide sales and customer support, service technicians and applications training, plus financing and leasing options.

### Meadville Medical Center

**Address:**
751 Liberty Street
Meadville, PA 16335
814-333-5000
Laurel Wrigley - 814-573-4352
Iwrigley@mmchs.org
www.mmchs.org

Meadville Medical Center is a non-profit community hospital that continually works to meet the community's needs by maintaining up to date and state-of-the-art facilities. We are a leader in healthcare in northwestern Pennsylvania. Our medical staff of over 140 consists of 37 medical/surgical specialties, with an extensive primary care foundation.

### Medispec, Ltd

**Address:**
20410 Observation Drive, Suite 102
Germantown, MD 20876
301-944-1575
Jeff Wright - 440-231-4403
jwright@medispec.com
www.medispec.com

Medispec is a leading designer and manufacturer of affordable shock wave lithotripsy systems for the worldwide medical community. The E3000 ESWL system combines a large focal zone with a high bar pressure, making it one of the most effective lithotripters currently available. Alongside is our electromagnetic lithotripter offering a quieter operation.

### Mission Pharmacal Company

**Address:**
P.O. Box 786099
San Antonio, TX 78278-6099
210-696-8400
www.missionpharmacal.com

### Oceana Therapeutics, Inc.

**Address:**
2035 Lincoln Highway, Suite 2150
Edison, NJ 08817
Brooke Kehrier - 201-206-3714
brooke.kehrier@oceanathera.com
www.deflux.com

Oceana Therapeutics markets Deflux® injectable gel for the treatment of Vesicoureteral reflux (VUR). Please take a moment to discover Oceana Therapeutics at www.oceanathera.com. To learn more about Deflux, visit www.Deflux.com, where you can find out more about our product and obtain full prescribing information.

### Olympus

**Address:**
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Southborough, MA 01772
Pete Boehlert - 888-524-7266
www.olympusamerica.com

Olympus, which incorporates surgical market leader Gyrus ACMi offers advanced HD visualization with Narrow Band Imaging (NBI), best-in-class, advanced bipolar energy tissue treatment, and comprehensive stone management solutions including laser and ultrasonic technologies with a broad line of access, retrieval and drainage single-use devices, and Laparo-Endoscopic Single-Site (LESS) surgery products.

### Ortho Women's Health & Urology, Division of Ortho-McNeil-Janssen Pharmaceuticals, Inc.

**Address:**
1000 Route 202 South
Raritan, NJ 08869
908-218-6000
www.ortho-mcneilpharmaceutical.com

Ortho Women’s Health & Urology, Division of Ortho-McNeil-Janssen Pharmaceuticals, Inc. has a proven track record of leadership in the fields of women’s health and urology and is committed to providing patients with products that help them to live healthier lives. Please stop by the Ortho Women’s Health & Urology booth to discuss our products with our professional sales representatives.
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235 E. 42nd Street
New York, NY 10017
212-733-2323
Sandra Kusek - 212-733-0840
sandra.kusek@pfizer.com
www.pfizer.com

Please visit the Pfizer Inc, Worldwide Pharmaceuticals exhibit featuring TOVIAZ™ (fesoterodine fumarate) extended release tablets 4mg and 8mg.

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Joe Durshaw - 908-442-2169
jdurshaw@qdxpath.com
www.qdxpath.com

QDx Pathology Services is a national anatomical and clinical pathology laboratory delivering diagnostic excellence, practice management solutions and quality of service designed to complement the high standards of care our medical practices provide their patients. At QDx, we leave no stone unturned in our quest for excellence.

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Sanofi-aventis U.S. is an affiliate of sanofi-aventis, a leading global pharmaceutical company, that discovers, develops and distributes therapeutic solutions to improve the lives of everyone. Sanofi-aventis is listed in Paris (EURONEXT: SAN) and in New York (NYSE: SNY). For more information, visit www.sanofi-aventis.us or www.sanofiaventis.com.

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Siemens Healthcare is one of the world’s largest suppliers to the medical industry with core competence and innovative strength in diagnostic imaging and therapeutic technologies. An innovation leader for more than 130 years, Siemens is helping surgeons provide optimized patient care by offering state-of-the-art technology.

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Timely Topics in Medicine - Urology (www.tttmedurology.com) is a FREE professional educational website for urologists and those interested in the field of urology. Highlights on the site include webcast presentations from the AUA Annual Meeting and AUA Section Meetings. International meeting coverage includes the: ICS, EAU and SIU.
United Medical Systems
1500 West Park Drive
Westborough, MA 01581
Michael Sweeney
800-516-9425
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United Medical Systems is a major provider in Transportable Urological Services. Our transportable kidney stone lithotripsy service surpasses all others. We have state-of-the-art equipment, highly experienced clinical staff and direct service support. We offer HoLAP, BioLitec Laser and prostate Brachytherapy Services Bringing a complete turnkey package to your facility.

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Doug Feister, RN - 417-865-8900
mary.guccione@intuitivemedical.com
www.urochartehr.com

UroChartEHR is an electronic medical record software company designed by a urologist for urologists. The software is designed for rapid data entry and our patent-pending timeline organizes patient history for better patient care and order execution. Our software has proven to lower operating costs, increase office efficiency and patient care.

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Urologix® is a leader for BPH therapy. Cooled ThermoTherapy™ provides targeted, high power microwave energy combined with proprietary cooling that protects healthy urethral tissue. This unique system allows customization so urologists can provide a higher standard of care for BPH. Urologix’ foundation comes from in-depth clinical research and proven durability.

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Meadville, PA 16335
800-715-1214
www.vantagehealthcare.com

Vantage Mobile Services (VMS) has a strong presence in the urology field since 1988 with mobile lithotripsy and laser services. We also provide a variety of mobile diagnostic imaging and treatment services including MRI, CT. and PET/CT. Vantage believes our experience, dedication and local presence will create a successful and effective working relationship, mutually beneficial to all parties and to the communities we will serve.

Vantage has chosen to provide the highest end technology available for our Lithotripsy and Laser services. We offer a variety of types of equipment and will individually discuss with you which may best meet your needs. With Vantage the equipment choice is yours. We believe that our focus on quality and customer satisfaction separates us from other service providers.

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40 Ramland Road South
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EndoSheath® Cystoscopy from Vision-Sciences redefines the contemporary urology practice by providing an ALWAYS READY, ALWAYS STERILE flexible cystoscopy solution. Revolutionary all-in-one video-based endoscopy combined with sterile, disposable EndoSheath® Technology allows for rapid instrument turnaround time and ensures EVERY patient receives a sterile insertion tube, while improving patient throughput and reducing capital and service costs.
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Please fill out and return to the registration counter in registration area at the conclusion of the conference. Or return to the Northeastern Section Administrative Offices at 1000 Corporate Blvd. Linthicum, MD 21090 or fax to 410-689-3837. Only mark those courses you attend. Your CME certificates will be mailed to the address provided below.

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**Accreditation**

The American Urological Association is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Urological Association takes responsibility for the content, quality and scientific integrity of this CME activity.

**CME Credits**

The American Urological Association designates this educational activity for a maximum of 17.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Thursday**

- 7:45 – 8:30 a.m. Plenary I: Dermatologic Conditions
- 8:30 – 8:45 a.m. PSA Update
- 8:45 – 9:30 a.m. Plenary II: AUA Practice Guidelines: The Workings and the Highlights
- 9:30 – 9:45 a.m. Residents Debate
- 10:15 – 10:30 a.m. AUA Committee on Male Health Update
- 10:30 – 10:50 a.m. Health Policy Update U.S. and Canadian Perspective
- 10:50 a.m. – Noon The Section Session: What’s New in Female Urology
- 1:30 – 2:30 p.m. Plenary III: Medical Expulsive Therapy for Kidney Stones
- 2:30 – 2:45 p.m. Residents Debate
- 3:15 – 5:00 p.m. Moderated Poster Session I: Basic Science
- 3:15 – 5:00 p.m. Moderated Poster Session II: Kidney Cancer

**Thursday Total**

____ (6.50 possible)

**Friday**

- 7:30 – 7:45 a.m. Best of Poster Session
- 7:45 – 8:45 a.m. Plenary IV: Section Stars
- 8:45 – 9:30 a.m. Plenary V: Urology Education and Simulation
- 9:30 – 9:45 a.m. Residents Debate
- 10:15 a.m. – Noon Moderated Poster Session III: Assorted Urology Topics
- 10:15 a.m. – Noon Moderated Poster Session IV: Prostate and Testes Cancer
- 1:30 – 2:15 p.m. Slotkin Lecture: Irreparable Vesicovaginal Fistulas from Birth Trauma or Sexual Violence in Africa: Difficult Solutions for Desperate Circumstances
- 2:15 – 3:00 p.m. Residents Debates
- 3:00 – 4:30 p.m. Moderated Poster Session V: General Urology and Infertility
- 3:00 – 4:30 p.m. Moderated Poster Session VI: Bladder and Penile Cancer

**Friday Total**

____ (6.50 possible)

**Saturday**

- 7:30 – 8:30 a.m. Residents Breakfast Program: Public Speaking and Debate
- 8:30 – 8:45 a.m. Best of Poster Session
- 8:45 – 9:30 a.m. Plenary VI: NOTES and LESS
- 9:30 – 9:45 a.m. Residents Debate
- 10:00 – 10:45 a.m. Plenary VII: GU Trauma: Where We Were, Where We Are Now, Where We Will Be.
- 10:45 – 11:00 a.m. Residents Debate
- 11:00 – 11:45 a.m. Plenary VIII: New Diagnostic Techniques in Bladder Cancer
- 11:45 a.m. – Noon Residents Debate

**Saturday Total**

____ (4.25 possible)

**OVERALL TOTAL CREDITS**

(Total Possible Credits 17.25)

Signature
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October 26-30
Contribute to the NS-AUA Research & Education Fund!

The Northeastern Section Research & Education Fund was initiated in 1995 to assure the membership of the NS-AUA continuing excellence in research and educational activity within our Section. Pledges from individuals and corporate contributions have allowed this fund to support two specific programs.

SCHOLARSHIP PROGRAM – YOUNG INVESTIGATOR AWARDS
The NS-AUA Scholarship Program was established in 1998 to provide financial scholarships to support research and educational projects. The program currently offers up to two scholarship awards annually, of $30,000. These awards provide financial assistance to a researcher in basic or clinical sciences related to urology, and to acquiring, developing or improving his or her knowledge and skills in a specific aspect of the specialty.

UROLOGY RESIDENTS AND FELLOWS
Beginning in 2002, the Section began offering support to 15 Urology Programs in its geographical region by providing two $1,000 stipends per urology program, to help offset costs associated with sending residents/fellows to the Annual Meeting. Reimbursements for actual expenses are sent directly to the institutions. R&E funds have also enabled the Section to provide a special breakfast program and networking reception with Section leadership, both events tailored for urology residents and held at the Annual Meeting.

All corporate contributions designated for the NS-AUA Research and Education Fund support the Section’s 501(c)(3) Foundation, Tax ID #06-1705712. Call the Section 410-689-4025 or visit www.NSAUA.org for more information on how to make your tax deductible donation.
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