

DAY 1 – Thursday, September 7

GENERAL SESSION

7:20-7:30 Introduction
Ash Tewari, MBBS, MCh

SESSION I SCREENING & LOW RISK DISEASE

Moderator: Peter Carroll, MD, MPH

7:30-8:00 How Nerve Sparing Changed the Outcome of Prostate Cancer
Patrick Walsh, MD

8:00-9:00 Live Surgery
Moderator: Ketan Badani, MD
Panel: Thomas Ahlering, MD, Giuseppe Carrieri, MD, Michael Palese, MD

9:00-9:10 Epidemiology
Lorelei Mucci, MPH, ScD

9:10-9:25 Screening for Prostate Cancer
Fritz Schröder, MD

9:25-9:40 USPTF Recommendations
Jim Hu, MD, MPH

9:40-10:00 Genomic Complexity of Prostate Cancer
Ash Tewari, MBBS, MCh

10:00-10:20 Immunotherapy in Prostate Cancer
James Gulley, MD, PhD

10:20-10:40 COFFEE BREAK

10:40-11:00 Emerging Role of MRI for Screening
Ash Tewari, MBBS, MCh

11:00-11:10 Emerging Role of Genomics
Leonard Gomella, MD

11:15-11:25 Novel Biomarkers
Badrinath Konety, MD

11:25-11:40 Active Surveillance
Peter Carroll, MD, MPH

11:40-12:00 **Debate:** Genomics vs. MRI in Risk Stratification
Moderator: Peter Carroll, MD, MPH
Genomics: Eric Klein, MD
MRI: Ardeshir Rastinehad, DO

12:00-1:00 LUNCH BREAK/LUNCH SYMPOSIUM

1:00-2:00 LIVE SURGERY
Moderator: Vip Patel, MD
Panel: Michael Herman, MD, Christopher Porter, MD, Ronney Abaza, MD

SESSION II FOCAL THERAPY

Moderator: Jorn Witt, MD

2:00-2:10 Prostate MRI: What Urologists Should Know
Bachir Taouli, MD

2:10-2:20 3D Mapping Biopsy
Nelson Stone, MD

2:20-2:30 Fusion Biopsy: Current Status and Future Directions
Peter Schulam, MD, PhD

2:30-2:40 Focal Therapy & Index Lesion
Dipen Parekh, MD

2:40-2:50 Focal Therapy: Is it Ready for Prime Time?
Herbert Lepor, MD

2:50-3:00 HIFU: My Experience
Dipen Parekh, MD

3:00-3:10 Gold Nanoparticle
Ardeshir Rastinehad, MD

3:10-3:20 Robot Assisted Partial Prostatectomy
Arnauld Villers, MD, PhD

3:20-3:40 COFFEE BREAK

SESSION III TREATMENT FAILURE

Moderator: John Davis, MD, FACS

3:40-3:50 Prevention of Positive Margins and BCR: Neurosafe
Alexander Haese, MD

3:50-4:00 Neurosafe: US Experience
Kenneth Haines, MD

4:00—4:15 Importance of Surgical Margins & Biochemical Failure
Michael Cookson, MD

4:15-4:25 Adjuvant vs. Salvage Treatment Post Radical Prostatectomy
John Davis, MD, FACS

4:25-4:35 Role of Salvage LND in Recurrence
Thomas Ahlering, MD

4:35-4:45 Focal Therapy Failure
Arnauld Villers, MD, PhD

4:45-5:05 **Debate:** Salvage RALP vs. Cryotherapy
Moderator: Ketan Badani, MD
RALP: Vip Patel, MD
Cryotherapy: Aaron Katz, MD, FACS

5:05-5:15 Best Poster Award

5:15-5:30 COFFEE BREAK

5:30-7:00 Academia Industry Partnership

Robert Stein, MD, PhD

BREAKOUT SESSION

SESSION I IMMUNOTHERAPY & TUMOR MICROENVIRONMENT

Moderators: Nina Bhardwaj, MD, PhD, Isuru Jayaratna, Sujit Nair, PhD

- 1:15-1:30 Dendritic Vaccine platforms for Cancer Immunotherapy
Oncogenomics and Neo-antigen Discovery
Nina Bhardwaj, MD, PhD
- 1:30-1:45 Standard of Care and Combination Immunotherapy: Understanding
Therapeutic Synergy
Matthew Galsky, MD
- 1:45-2:00 Tumor Microenvironment and Immuno-engineering
Ankur Singh, PhD
- 2:00-2:15 Biomarkers and Immunotherapy
Susan F. Slovin, MD, PhD
- 2:15-2:30 Next Generation Platforms for Immune Monitoring
Sacha Gnjatic, PhD
- 2:30-2:45 Success of Immunotherapy- Lessons learned from Inflamed and
Noninflamed Cancers
Ash Tewari, MBBS, MCh

2:45-3:05 COFFEE BREAK

SESSION II

Basic Science Session

Moderators: Josep Domingo-Domenech, MD, PhD, David Mulholland, PhD, Kamlesh Yadav, PhD, Veronica Rodriguez-Bravo, PhD, Shalini Singh, PhD

- 3:05-3:20 TBD
Josep Domingo-Domenech, MD, PhD

- 3:20-3:35 TBD
David Mulholland, PhD – possibly out of town. Carrie to check in July.
- 3:35- 3:50 Patient-Centered Outcomes in Urologic Care: Limitations and Potential Solutions
Nihal Mohamed, PhD
- 3:50-4:05 TBD
Veronica Rodriguez-Bravo, PhD
- 4:05-4:20 TBD
Shalini Singh, PhD
- 4:20-4:35 TBD
Yixuan Gong, PhD
- 4:35-4:50 TBD
Kamlesh Yadav, PhD
- 4:50-5:05 TBD
Sait Ozturk, PhD
- 5:05-5:20 TBD
Stefanie Hectors, PhD
- 5:20-5:25 TBD
Sujit Nair, PhD

DAY 2 – Friday, September 8

GENERAL SESSION

SESSION I RADICAL PROSTATECTOMY

Moderators: David Albala, MD, Inderbir Gill, MD

- 7:00-7:10 Surgical Anatomy of Prostate
Atsushi Takenaka, MD
- 7:10-7:20 Neural Supply of the Male Urethral Sphincter
Thomas Bessedé, MD
- 7:20-7:40 Foundations of Anatomic RALP - Continence
Ash Tewari, MBBS, MCh
- 7:40-7:50 Radical Prostatectomy Technique for Preservation of Urinary Continence and The Pagano Suture
John Libertino, MD
- 7:50-8:00 Nerve Sparing Techniques
Vip Patel, MD
- 8:00-9:00 Live Surgery
Moderator: Thomas Ahlering, MD
Panel: Dipen Parekh, MD, John Davis, MD, FACS, Francesco Porpiglia, MD
- 9:00-9:10 Robot Assisted Partial Prostatectomy
Inderbir Gill, MD
- 9:10-9:20 3D Imaging and Treatment Planning
Francesco Porpiglia, MD
- 9:20-9:30 Newer Techniques in RARP/Fluorescent Guided Surgery
Ashok Hemal, MD
- 9:30-9:40 Pelvic LND for Prostate Cancer - Worth the Full Effort or Skip?
John Davis, MD, FACS

9:40-9:50 Extraperitoneal Radical Prostatectomy
Jean Joseph, MD

9:50-10:00 Perineal Radical Prostatectomy
Jihad Kaouk, MD

10:00-10:10 "Art" of Radical Prostatectomy
Fabrizio Dal Moro, MD

10:10-10:30 Journey of Robotic Surgery
Mani Menon, MD

10:30-10:50 COFFEE BREAK

SESSION II TREATING LOCALIZED DISEASE
Moderator: Rakesh Kapoor, MD

10:50-11:00 Active Surveillance
Deepak Kapoor, MD

11:00-11:10 Brachytherapy
Richard Stock, MD

11:10-11:20 Focal Therapy
Aaron Katz, MD, FACS

11:20-11:30 Radical Prostatectomy
Prasanna Sooriakumaran, MD, PhD

11:30-11:40 Radiotherapy
Michael Zelefsky, MD

11:40-11:55 **Debate: Best Method to Treat High Risk Cancer**
Moderator: Francesco Porpiglia, MD
Radical Prostatectomy: Prasanna Sooriakumaran, MD, PhD
Radiotherapy: Michael Zelefsky, MD

11:55-12:10 **Debate: Best method to treat low risk cancer**

Moderator: Ketan Badani, MD
Focal Therapy: Aaron Katz, MD, FACS
Active Surveillance: Deepak Kapoor, MD

12:10-1:10 LUNCH BREAK/LUNCH SYMPOSIUM

1:10-1:40 Anatomical Foundations of RP – Nerve Sparing
Ash Tewari, MBBS, MCh

1:40-2:40 **LIVE SURGERY**

Moderator: Mani Menon

Panel: Craig Nobert, MD, Prasanna Sooriakumaran, MD, PhD, Jim Porter, MD Jean Joseph, MD

SESSION III ADVANCED PROSTATE CANCER

Moderator: Bobby Liaw, MD

2:40-2:55 Disseminated Tumor Cells at the Time of Radical Prostatectomy -
What is the Real Incidence?
Kenneth Pienta, MD

2:55-3:05 Functional Genomics
Eric Schadt, PhD

3:05-3:15 PTEN Signaling and Metabolism
Ramon Parsons, MD, PhD

3:15-3:35 COFFEE BREAK

3:35-3:50 DNA Damage and Repair
Philip Kantoff, MD

3:50-4:00 Gene-Oncogene Interactions
Carlos Cordon-Cardo, MD, PhD

4:00-4:10 Prostate Cancer Heterogeneity
Ganesh Palapattu, MD

4:10-4:20 Racial Disparities in Prostate Cancer

Isaac Powell, MD

- 4:20-4:30 ADT and Castration Resistance
William Oh, MD
- 4:40-4:45 Chemotherapy in Prostate Cancer
Matthew Galsky, MD
- 4:45-4:55 PSMA Targeted Therapy
Daniel Petrylak, MD – will know if he can by early July
- 4:55-5:05 Treatment of Primary Lesion in Metastatic Prostate Cancer
Brian Francis Chapin, MD
- 5:05-5:15 Multimodal Treatment Paradigm in Early Metastatic Prostate Cancer
Vincent Laudone, MD
- 5:15-5:30 Novel Approaches in Bone Metastasis in Prostate Cancer
Alice Levine, MD
- 5:30-5:40 Role of Prostate Cancer Foundation in Supporting Prostate Cancer
Research
Jonathan Simons, MD
- 5:40-5:50 Leveraging Philanthropy and Promoting Top 10 Ideas for Research in
Prostate Cancer
Howard Soule, PhD
- 5:45-6:05 Intuitive Talk
Gary Guthart, PhD

BREAKOUT SESSION

SESSION I LOCALLY ADVANCED DISEASE

Moderator: Kenneth Rosenzweig, MD

- 1:40-1:55 Role of RT For High Risk Disease
Richard Stock, MD

- 1:55-2:10 Role of ADT with RT
Michael Zelefsky, MD
- 2:10-2:25 Role of PSMA In Locally Advanced Disease
Markus Hohenfellner , MD
- 2:25-2:35 Cyberknife
Jonathan Haas, MD
- 2:35-2:45 IMRT
Shawn Zimberg, MD
- 2:45-3:05 **Debate:** Cyberknife vs. IMRT
Moderator: Richard Stock, MD
Cyberknife: Jonathan Haas, MD
IMRT: Shawn Zimberg, MD
- 3:05-3:15 Neoadjuvant System Therapy
Brian Francis Chapin, MD

3:15-3:35 COFFEE BREAK

SESSION II MORBIDITY AND QUALITY OF LIFE

Moderator: Victor Nitti, MD

- 3:35-3:45 Penile Rehabilitation and Pharmacologic Treatment of ED
Natan Bar-Chama, MD
- 3:45-4:05 Penile Implantation Post-RP
Robert Valenzuela, MD
- 4:05-4:15 Urethral Stricture Management
Rajveer Purohit, MD
- 4:15-4:25 Surgical Factors Influencing Early Continence Recovery
Vincenzo Ficarra, MD
- 4:25-4:35 Post-RP Incontinence Management

Victor Nitti, MD

- 4:35-4:55 **Debate:** Post-prostatectomy Incontinence: PFMT vs. Early Sling/AUS
Moderator: Victor Nitti, MD
PFMT: Steve Kaplan, MD
Early Sling/AUS: Neil Grafstein, MD
- 4:55-5:05 Treatment of LUTS Following RALP & RT
Jerry Blaivas, MD
- 5:05-5:15 QoL and Lifestyle Changes - General Health Perspective
Jefferey Mechanick, MD
- 5:15-5:25 QoL and Lifestyle Changes - Urology Perspective
Philippa Cheetham, MD
- 5:25-5:35 Complications in Robotic Surgery Distant from the Surgical Site
Daniel Gainsburg, MD
- 5:35-5:45 Peri-Operative Safety Initiatives
Amanda Rhee, MD

DAY 3 – Saturday, September 9

INAUGURAL WORLD CONGRESS OF ROBOTIC UROLOGIC ONCOLOGY

SESSION I KIDNEY CANCER - I

Moderator: Michael Palese, MD, Ashok Hemal, MD

- 7:00-7:05 Welcome and Program Overview
Ketan Badani, MD
- 7:05-7:20 The Changing Face of Urologic Oncologic Surgery Over 15 Years: Impact of Robotics
Inderbir Gill, MD
- 7:20-7:35 Recovery of Renal Function After Radical and Partial Nephrectomy
Steve Campbell, MD, PhD
- 7:35-7:50 Adjuvant Therapy in Renal Cell Carcinoma: Where Are We in 2017?
Robert Uzzo, MD, FACS
- 7:50-8:15 **Debate:** Small Renal Mass Biopsy
Pro: Jaime Landman, MD
Con: Ronney Abaza, MD
- 8:15–8:40 Panel Discussion on Management of Renal Cancer
Presenter: Chandru Sundaram, MD
Panel: Jihad Kaouk, MD, Jaime Landman, MD, Ketan Badani, MD, Rene Sotelo, MD
- 8:40–9:05 **Debate:** Transperitoneal vs. Retroperitoneal Partial Nephrectomy
Transperitoneal: Jihad Kaouk, MD
Retroperitoneal: James Porter, MD

9:00-9:15 COFFEE BREAK

SESSION II KIDNEY CANCER - II

Moderators: Inderbir Gill, MD, Chandru Sundaram, MD

- 9:15–9:30 Tips and Tricks of Urinary Reconstruction

Daniel Eun, MD

- 9:30–9:55 **Debate:** Partial vs. Radical Nephrectomy for cT1b and cT2 Renal Masses with Normal Kidney Function
Pro: Steve Campbell, MD, PhD
Con: Robert Uzzo, MD, FACS
- 9:55-10:05 Update on Randomized Clinical Trial of the Use of Amniotic Membrane on Renal Preservation After Partial Nephrectomy
Ketan Badani, MD
- 10:05–10:30 Challenging Cases and Management Strategies
Moderator: Rene Sotelo, MD
Panel: Ketan Badani, MD, Daniel Eun, MD, Francesco Porpiglia, MD, James Porter, MD
- 10:30-11:50 Live Surgery
Surgeon: Ketan Badani, MD
Panel: Indebir Gill, MD, Aneesh Srivastava, MD, Daniel Eun, MD, Ashok Hemal, MD
- 11:50–12:00 Complex Robotic Radical Nephrectomy and IVC Thrombectomy
Ronney Abaza, MD

12:00–1:00 LUNCH BREAK

SESSION III KIDNEY CANCER - III

Moderators: Nikhil Waingankar, MD, MPH, James Porter, MD

- 1:00-2:00 Live/SEMI Live Surgery – Ketan Badani, MD
Panel: Jihad Kaouk, MD, Ronney Abaza, MD, Dipen Parekh, MD
- 2:00–2:10 Role of Cytoreductive Nephrectomy in the Targeted Therapy Era
Che-Kai Tsao, MD
- 2:10-2:35 **Debate:** Management of 2 cm Urothelial Carcinoma of Renal Pelvis
Expert Panelist: Manoj Monga, MD
Endoscopic Treatment: Mantu Gupta, MD
Nephroureterectomy: Ashok Hemal, MD

2:35–2:45 COFFEE BREAK

SESSION IV BLADDER CANCER I

Moderators: Khurshid Guru, MD, Reza Mehrazin, MD

- 2:45 -2:50 Welcome
Peter Wiklund, MD, PhD
- 2:50-3:05 Cystoscopy NBI vs. Blue Light
Mark Schoenberg, MD
- 3:05-3:20 Complications in Robotic Cystectomy
Rene Sotelo, MD
- 3:20-3:35 RAZOR Trial
Dipen Parekh, MD
- 3:35-3:50 ERAS Protocol
Khurshid Guru, MD
- 3:50-4:50 LIVE OR SEMI-LIVE CASE
Moderator: Peter Wiklund, MD, PhD
Panel: Khurshid Guru, MD, Ketan Badani, MD, John Sfakianos, MD
- 4:50-5:15 **Debate:** Urinary Diversion in Robotic Radical Cystectomy
Open: Dipen Parekh, MD
Robotic: Khurshid Guru, MD
- 5:15-5:30 Oncological Updates on RARC
Justin Collins, MD
- 5:30-5:45 Outcomes After RARC and Aiming Points for the Future
Peter Wiklund, MD, PhD
- 5:45-6:00 Should We Be Doing Extended LND During Radical Cystectomy
John Sfakianos, MD
- 6:00-6:15 Adjuvant or Neoadjuvant Chemotherapy in Bladder Cancer

Matthew Galsky, MD

6:15-6:20

Closing Remarks

Ketan Badani, MD