

STERN AUDITORIUM

- 7:20-7:30 Welcome and Introduction
Ash Tewari, MBBS, MCh
- SESSION I SCREENING & LOW RISK DISEASE**
Moderator: Peter Carroll, MD, MPH, Eric Klein, MD
- 7:30-8:00 THE HANS E. SCHAPIRA LECTURE
How Nerve Sparing Changed the Outcome of Prostate Cancer
Patrick Walsh, MD
- 8:00-9:00 Live Surgery
Surgeon: Ash Tewari, MBBS, MCh
Moderator: Ketan K. Badani, MD
Panel: Thomas Ahlering, MD, Giuseppe Carrieri, MD,
Michael A. 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
Supported by Necdet Ersoy
- 10:00-10:20 Immunotherapy in Prostate Cancer
James Gulley, MD, PhD
- 10:20-10:40 BREAK/VISIT EXHIBITS
- 10:40-11:00 Emerging Role of MRI for Screening
Ash Tewari, MBBS, MCh
- 11:00-11:15 Emerging Role of Genomics
Leonard Gomella, MD

- 11:15-11:25 Novel Biomarkers
Badrinath Konety, MD, MBA
- 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 SYMPOSIUM
- 1:00-2:00 Live Surgery
Surgeon: Ash Tewari, MBBS, MCh
Moderator: Vipul Patel, MD
Panel: Michael Herman, MD, Christopher Porter, MD,
Ronney Abaza, MD

SESSION II FOCAL THERAPY

- Moderator:** Jorn Witt, MD, Herbert Lepor, MD
- 2:00-2:15 Prostate MRI: What Urologists Should Know
Bachir Taouli, MD
- 2:15-2:25 3D Mapping Biopsy
Nelson Stone, MD
- 2:25-2:40 Fusion Biopsy: Current Status and Future Directions
Peter Schulam, MD, PhD
- 2:40-2:50 Focal Therapy & Index Lesion
Dipen Parekh, MD
- 2:50-3:00 Focal Therapy: Is it ready for prime time?
Herbert Lepor, MD
- 3:00-3:10 HIFU
Dipen Parekh, MD
- 3:10-3:20 Gold Nanoparticle Treatment
Ardeshir Rastinehad, DO

3:20-3:40 BREAK/VISIT EXHIBITS

SESSION III TREATMENT OF RECURRENCE

Moderator: John Davis, MD, FACS, Thomas Ahlering, MD

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:** Radiotherapy Failure: Salvage RALP vs. Cryotherapy
Moderator: Ketan K. Badani, MD
RALP: Vipul Patel, MD
Cryotherapy: Aaron Katz, MD, FACS

5:05-5:15 Best Poster Award

5:15-5:30 BREAK/VISIT EXHIBITS

BREAKOUT ROOM – ANNENBERG 25-51

SESSION I IMMUNOTHERAPY & TUMOR MICROENVIRONMENT

Moderators: Nina Bhardwaj, MD, PhD, Susan F. SLOvin, MD, PhD

1:00-1:15 Dendritic Vaccine platforms for Cancer Immunotherapy
Oncogenomics and Neo-antigen Discovery
Nina Bhardwaj, MD, PhD

- 1:15-1:30 Standard of Care and Combination Immunotherapy:
Understanding Therapeutic Synergy
Matthew Galsky, MD
- 1:30-1:45 Tumor Microenvironment and Immuno-engineering
Ankur Singh, PhD
- 1:45-2:00 High Throughput Phip-Seq And Phase Display
System- Applications In Cancer Research And Immunotherapy
Uri Laserson, PhD
- 2:00-2:15 Biomarkers and Immunotherapy
Susan F. Slovin, MD, PhD
- 2:15-2:30 Innovative and Emerging Strategies for Targeted Treatment of
Cancer Using Nanoparticles Application In Prostate Cancer
Research
Matthew Gdovin, PhD
- 2:30-2:45 Next Generation Platforms for Immune Monitoring
Sacha Gnjjatic, PhD
- 2:45-3:00 Success of Immunotherapy- Lessons learned from Inflamed and
Noninflamed cancers
Ash Tewari, MBBS, MCh
- 3:00-3:15 BREAK/VISIT EXHIBITS

SESSION II BASIC SCIENCE SESSION

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

- 3:15-3:30 Targetable Mechanisms Of Aggressiveness In Lethal Prostate
Cancer
Josep Domingo-Domenech, MD, PhD
- 3:30-3:45 Patient-centered Outcomes in Urologic Care: Limitations and
Potential Solutions
Nihal Mohamed, PhD
- 3:45-4:00 Genome Integrity Maintenance Mechanisms In Prostate Cancer
Veronica Rodriguez-Bravo, PhD

- 4:00-4:15 Tumor Heterogeneity in Prostate and Kidney Cancer
Shalini Singh Yadav, PhD
- 4:15-4:30 Targeting Castration Resistant Metastatic Prostate Cancer With A
Novel Glycolytic Pathway Inhibitor
Yixuan Gong, PhD
- 4:30-4:45 Novel Therapeutic Strategies for Neuroendocrine Prostate Cancer
Kamlesh Yadav, PhD
- 4:45-5:00 PI3K/PTEN Pathway Can Present A Vulnerability Of Prostate
Cancer
Sait Ozturk, PhD
- 5:00-5:15 Advanced Diffusion-Weighted Imaging Of Prostate Cancer:
Correlation With Quantitative Histopathology
Stephanie Hectors, PhD
- 5:15-5:30 Mechanism-Based Studies To Elucidate The Role Of Tumor
Antigens In Prostate Cancer
Sujit Nair, PhD