

THURSDAY, DECEMBER 13, 2018

- 7:00-7:10am **Welcome and Introduction**
Ash Tewari, MBBS, MCh
- 7:10-7:15am **Audience Response Question with App Orientation**
Ketan K. Badani, MD
- 7:15-7:45am **The Hans E. Shapira Lecture**
Prostate Cancer: A Perspective; the Right Treatment for the Right Patient
at the Right Time
Peter Scardino, MD

EPIDEMIOLOGY, SCREENING AND DIAGNOSIS OF PROSTATE CANCER

Panelists: *Giuseppe Carrieri, MD; Philippa Cheetham, MD*

- 7:45-7:55am **Epidemiology of Prostate Cancer**
Olof Akre, MD, PhD
- 7:55-8:10am **How Has the Task Force Hurt Cancer Screening?**
Jim Hu, MD, MPH
- Audience Response Question with App**

- 8:10-9:40am **3D Live Surgery: Robot-Assisted Radical Prostatectomy**
Surgeon: *Ash Tewari, MBBS, MCh*
Moderators: *Ketan K. Badani, MD; Alberto Martini, MD*
Panelists: *Fabrizio Dal Moro, MD; Ashok Hemal, MD, MCh; Peter Scardino, MD;*
Gustavo Stolovitzky, PhD

- 9:40-9:50am **Q&A for Live Surgery**
- 9:50-10:05am **Coffee Break (Courtesy of IntegraConnect)**
- 10:05-10:15am **Genomic Landscape of Prostate Cancer**
Christopher Barbieri, MD, PhD
- 10:15-11:00am **Genomics, Radiomics and Racial Disparities in Prostate Cancer**
Ash Tewari, MBBS, MCh
- 11:00-11:10am **Defining and Modelling Molecular Subtypes of Prostate Cancer**
Christopher Barbieri, MD, PhD

- 11:10-11:20am **Biomarkers in Prostate Cancer**
Christopher Evans, MD
- 11:20-12:20pm **Emperor of All Maladies: Cancer and the Implications for Prostate Cancer**
Siddhartha Mukherjee, MD, DPhil —Featured Guest Speaker
- 12:20-1:25pm **LUNCH**

MAIN AFTERNOON SESSION

IMAGING AND BIOPSY IN PROSTATE CANCER

Panelists: *Christopher Barbieri, MD, PhD; Christopher Evans, MD; Jim Hu, MD, MPH; Kenneth Rosenzweig, MD; Ash Tewari, MBBS, MCh*

- 1:25-1:35pm **Imaging in Prostate Cancer**
Art Rastinehad, DO
- 1:35-1:45pm **Role of PSMA Scan in Prostate Cancer**
Markus Hohenfellner, MD
- 1:45-1:55pm **Targeted-Biopsy Techniques**
Samir Taneja, MD
- 1:55-2:05pm **When to Skip Biopsy: Before Diagnosis, During AS, Follow-Up of FT**
Arnauld Villers, MD, PhD
- Audience Response Question with App**
- 2:05-2:15pm **Predictive Models for Prostate Cancer**
Carl Olsson, MD

IMMUNOTHERAPY AND PROSTATE CANCER

Panelists: *Christopher Barbieri, MD, PhD; Susan Slovin, MD, PhD; Ash Tewari, MBBS, MCh*

- 2:15-2:25pm **Immunotherapy and Prostate Cancer**
Ravi Madan, MD
- 2:25-2:35pm **Immunotherapy for Prostate Cancer in a Neo-adjuvant Setting**
Sujit Nair, PhD
- 2:35-2:40pm **Audience Response Question with App/Coffee Break**

FOCAL THERAPY

Panelists: *Jonathan Coleman, MD; Jim Hu, MD, MPH; Aaron Katz, MD*

- 2:40-2:50pm **Focal Therapy: Is It Ready for Prime Time?**
Herbert Lopor, MD
- 2:50-3:00pm **Partial Gland Ablation and Focal Therapy for Prostate Cancer**
Jonathan Coleman, MD
- 3:00-3:10pm **The Role of Salvage Cryotherapy and the Outcomes**
Aaron Katz, MD
- 3:10-3:20pm **Complications of Focal Therapy**
Rene Javier Sotelo, MD
- 3:20-3:25pm **Q&A (Focal Therapy)**

MANAGEMENT OF LOW AND INTERMEDIATE RISK PROSTATE CANCER

Panelists: *Mitchell Benson, MD; Markus Hohenfellner, MD; Prasanna Sooriakumaran, MD, PhD; Atsushi Takenaka, MD, PhD*

- 3:25-4:10pm **New Anatomy of Prostate for Robotic Prostatectomy**
Ash Tewari, MBBS, MCh
- 4:10-4:20pm **RARP: Surgical Steps for Better Oncological and Functional Outcomes**
Jorn Witt, MD
- 4:20-4:30pm **Global Perspectives in Robotic Surgery: A Healthy Market is a Competitive One**
Maurizio Buscarini, MD, PhD, MPH-MBA
- 4:30-4:40pm **Management of BPH in Active Surveillance Patients**
Steven Kaplan, MD
- 4:40-4:45pm **Q&A (Management of Low and Intermediate Risk Prostate Cancer)**

MANAGEMENT OF ADVANCED PROSTATE CANCER

Panelists: *Bobby Liaw, MD; Daniel W. Lin, MD; William Oh, MD; Peter Scardino, MD*

- 4:45-5:15pm **State of ART Lecture**
Innovative Drug Development and the Academic Urologic Oncologist:
A Personal Experience
Arie Belldegrun, MD

- 5:15-5:25pm **Management of Advanced Prostate Cancer**
Howard Schiff, MD
- 5:25-5:35pm **Metastatic Hormone-Sensitive Prostate Cancer: What the Urologist Needs to Know**
Michael Cookson, MD
- 5:35-5:50pm **Utilization of Intraoperative Radioactive Seed Implantation During Robotic Prostatectomy – A Phase I Trial**
Ketan K. Badani, MD
- 5:50-5:55pm **Q&A (Management of Advanced Prostate Cancer)**
- 5:55-6:05pm **Conclusion**
Ash Tewari, MBBS, MCh

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**BREAKOUT SESSION:
IMMUNOTHERAPY & TUMOR MICROENVIRONMENT (PART I)**

Moderators: *Arie Belldegrun, MD; Nina Bhardwaj, MD, PhD*

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| 1:30-1:40pm | Cancer Immunotherapy and Targeting Innate Immune Cells
<i>Nina Bhardwaj, MD, PhD</i> |
| 1:40-1:43pm | Q&A (<i>Cancer Immunotherapy and Targeting Innate Immune Cells</i>) |
| 1:43-1:53pm | Prostate Cancer Radiomics Study
<i>Stefanie Hectors, PhD</i> |
| 1:53-1:56pm | Q&A (<i>Prostate Cancer Radiomics Study</i>) |
| 1:56-2:06pm | Targeting DNA Repair Deficiency in Prostate Cancer
<i>Joseph W. Kim, MD</i> |
| 2:06-2:09pm | Q&A (<i>Targeting DNA Repair Deficiency in Prostate Cancer</i>) |
| 2:09-2:19pm | PRINT Study Discussion
<i>Bobby Liaw, MD</i> |
| 2:19-2:22pm | Q&A (<i>PRINT Study Discussion</i>) |
| 2:22-2:32pm | Variable Expression of 5-Alpha Reductase 2 in BPH and Advanced Prostate Cancer:
Opportunities for Personalized Care
<i>Aria Olumi, MD</i> |
| 2:32-2:35pm | Q&A (<i>Variable Expression of 5-Alpha Reductase 2 in BPH and Advanced Prostate
Cancer: Opportunities for Personalized Care</i>) |
| 2:35-2:45pm | Combination Immunotherapy Strategies
<i>Ravi Madan, MD</i> |
| 2:45-2:48pm | Q&A (<i>Combination Immunotherapy Strategies</i>) |
| 2:48-2:58pm | A Pragmatic Approach to Radiation Strictures
<i>Jerry Blaivas, MD</i> |
| 2:58-3:01pm | Q&A (<i>A Pragmatic Approach to Radiation Strictures</i>) |

3:01-3:11pm	Urethral Strictures <i>Rajveer S. Purohit, MD, MPH</i>
3:11-3:14pm	Q&A (<i>Urethral Strictures</i>)
3:14-3:24pm	Same Old Sling? The Evolution of Perineal Sling Surgery for Treatment of Post-Prostatectomy Incontinence <i>Neil H. Grafstein, MD</i>
3:24-3:27pm	Q&A (<i>Same Old Sling? The Evolution of Perineal Sling Surgery for Treatment of Post-Prostatectomy Incontinence</i>)
3:27-3:37pm	Treatment of Male Hypogonadism Using Non-Testosterone Therapies <i>Natan Bar-Chama, MD</i>
3:37-3:40pm	Q&A (<i>Treatment of Male Hypogonadism Using Non-Testosterone Therapies</i>)
3:40-3:50pm	Complications of Robot-Assisted Laparoscopic Surgery Distant from the Surgical Site <i>Daniel Gainsburg, MD</i>
3:50-3:53pm	Q&A (<i>Complications of Robot-Assisted Laparoscopic Surgery Distant from the Surgical Site</i>)
3:53-4:03pm	Quality of Life After Urologic Cancer <i>Nihal Mohamed, PhD</i>
4:03-4:06pm	Q&A (<i>Quality of Life After Urologic Cancer</i>)
4:06-4:16pm	Advances in Artificial Intelligence Applied to Prostate Cancer <i>Gerardo J. Fernandez, MD</i>
4:16-4:19pm	Q&A (<i>Advances in Artificial Intelligence Applied to Prostate Cancer</i>)
4:19-4:29pm	Treatment of Locally Recurrent Prostate Cancer After Whole Gland Cryotherapy Using CyberKnife <i>Jonathan Haas, MD</i>
4:29-4:31pm	Q&A (<i>Treatment of Locally Recurrent Prostate Cancer After Whole Gland Cryotherapy Using CyberKnife</i>)
4:31-6:00pm	JOIN THE MAIN SESSION