



Urology Research Showcase and Competition
April 23, 2021

- 1:00-1:05 Welcome - Dr. Ganesh Palapattu
- 1:05-1:45 **Keynote Speaker: Dr. John Z. Ayanian, MD, MPP**
"Making an Impact on Healthcare Policy & Practice through Health Services Research"

RESEARCH PRIZE FINALISTS

- 1:45-2:00 **Joel Berends, MD**
The Use of Wearable Fitness Devices in a Pre-surgical Exercise Intervention Program (prehabilitation) for Patients Undergoing Cystectomy for Bladder Cancer
- 2:00-2:15 **Scott Hawken, MD, MS**
Opioid-Free Discharge is Not Associated with Increased Unplanned Healthcare Encounters after Ureteroscopy: Results from a Statewide Quality Improvement Collaborative
- 2:15-2:35 Break
- 2:35-2:50 **Cathy Nam, MD**
The Future is Female: Urology Workforce Projection From 2020 to 2060
- 2:50-3:05 **Udit Singhal, MD**
Molecular Profiling of Prostate Cancer in African American Compared to European American Men
- 3:05-3:20 **Colton Walker, MD**
Moderate Delay in Radical Prostatectomy Does Not Impact Oncological Outcomes of High-Risk Prostate Cancer: Results from the Michigan Urological Surgery Improvement Collaborative (MUSIC)
- 3:20-4:00 **Keynote Speaker: Dr. George Mashour, MD, PhD**
"Found in Translation"
- 4:00-4:20 Break

RESIDENT RESEARCH PRESENTATIONS

Oncology

- 4:20-4:25 **Adam Cole, MD**
Transrectal MRI Fusion Biopsy is Associated with Higher Risk of Infection Compared to Other Biopsy Methods- An Analysis of a Statewide Collaborative
- 4:25-4:30 **Anna Faris, MD, MS**
Urologic Cancer Treatment Delay during the COVID-19 Pandemic: Patient Perspectives
- 4:30-4:35 **Kyle Johnson, MD**
Provider Barriers and Facilitators of Scalp Cooling Therapy
- 4:35-4:40 **Mahir Maruf, MD**
Multi-institutional Prospective Validation of the Novel Michigan Urological Surgery Improvement Collaborative Transperineal Biopsy Template

Pediatrics, Surgical Education, and Telehealth

- 4:40-4:45 **Lauren Corona, MD**
Opioid Prescribing Practices after Pediatric Urologic Surgery
- 4:45-4:50 **Katie Marchetti, MD**
The LEGO Exercise: An Assessment of Core Competencies in Urology Residency Interviews
- 4:50-4:55 **Bobby Wang, MD**
SIMPLifying Urology Residency Intraoperative Assessments: A Pilot Study in Pediatric Urology Training
- 4:55-5:00 **Juan Andino, MD, MBA**
Predictors of Audio-Only Versus Video Visit Use for Urologic Care During the COVID-19 Pandemic

Andrology, Endourology, and Transplant

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| 5:00-5:05 | Alex Zhu, DO
What is a Normal Testosterone for Young Men? Rethinking the 300 ng/dL Cutoff for Hypogonadism |
| 5:05-5:10 | Roberto Navarrete, MD
Failure to rescue? Ambulatory Healthcare Utilization after Ureteroscopy for Stone Disease in a Surgical Collaborative |
| 5:10-5:15 | Christopher Tam, MD
Patterns of Unplanned Healthcare Encounters and Outcomes for Proximal Ureteral Stones Undergoing Ureteroscopy or Shockwave Lithotripsy in a Statewide Quality Improvement Collaborative |
| 5:15-5:20 | Javier Santiago, MD
Does Anuria Prior to Renal Transplant Increase Risk of Urinary Tract Infections or Graft Dysfunction? |
| 5:20-5:30 | Resident Research Award Announcements |
| 5:30-5:35 | Concluding Remarks |