

Saturday, April 26  
**SPRING MEETING**  
LAS VEGAS  
NEVADA

**Saturday, April 26, 2025, 1:00 pm – 3:00 pm**

SBUR Afternoon Breakout Sessions – The Neurobiological Basis of Benign Urological Diseases

Breakout 1	NOVEL MECHANISMS IN NEURO-UROLOGY
1:00 pm - 1:15 pm	Mapping Novel Neuronal Subsets and Circuits in CNS Control over Lower Urinary Tract Function <i>Hanneke Verstegen, PhD</i>
1:15 pm - 1:30 pm	Neuroinflammation Underlies the Association Between LUTs and Mood Disorders <i>J. Todd Purves, MD, PhD</i>
1:30 pm - 1:45 pm	Neuronal PD-1 and its Role in Neuroimmune Modulation <i>Praveen Thumbikat, PhD</i>
1:45 pm - 2:00 pm	Panel Discussion and Q&A
Breakout 2	TECHNOLOGY ADVANCEMENTS IN NEURO-UROLOGY
2:00 pm - 2:15 pm	Novel Techniques to Assess Mechanisms of Nerve-Mediated Erectile Dysfunction <i>Johanna Hannan, PhD</i>
2:15 pm - 2:30 pm	Electrical Stimulation for Nerve Regeneration to treat Stress Urinary Incontinence <i>Margot Damaser, PhD</i>
2:30 pm - 2:45 pm	Novel Tissue Clearing Light Sheet Microscopy Imaging Reveals Key Sensory Nerve Functions in the Prostate <i>Hanya Xia, PhD</i>
2:45 pm - 3:00 pm	Panel Discussion and Q&A
3:00 pm	Closing Remarks

**Sunday, April 27, 2025, 8:30 am – 12:00 pm**

SBUR SUO Morning Session – Novel Breakthroughs in Specific Targeting and Imaging of Urological Metastasis

8:30 am - 8:35 am	Opening Remarks <i>Adam Kibel, MD</i>
8:35 am - 9:00 am	Clinical Impact of the Genomic Landscape of Bladder Cancer and Histologic Subtypes <i>Seth Lerner, MD</i>
9:00 am - 9:25 am	Activity of PARP Inhibitors in Metastatic Castration-Resistant Prostate Cancer Harboring Non-BRCA DNA Repair Alterations <i>Li Jia, PhD</i>
9:25 am - 9:50 am	Kidney Cancer <i>Ithaa Derweesh, MD</i>
9:50 am - 10:15 am	Cancer Cell Metabolism Heterogeneity <i>Mark Ball, MD</i>
10:15 am - 10:40 am	Immunogenomic Landscape of Prostate Cancer in African American Men <i>Tamara Lotan, MD</i>
10:40 am - 11:00 am	BREAK
11:00 am - 12:00 pm	Donald S. Coffey Lectureship - Progress in Identifying Predictive Biomarkers for Bladder Cancer <i>David J. McConkey, PhD</i>
12:00 pm	Closing Remarks

**SPRING MEETING PROGRAM COMMITTEE**

*Christina Jamieson, PhD*  
University of California, San Diego

*Travis Jerde, PhD, Chair*  
Indiana University

*Adam Kibel, MD*  
Mass General Brigham