

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 <i>Hanneke Verstegen, PhD</i>
1:15 pm - 1:30 pm	Neuronal Responses to Infection in the Urinary Tract <i>TBD</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>Brian Shuch, MD</i>
9:50 am - 10:15 am	Cancer Cell Metabolism Heterogeneity <i>Mark Ball, MD</i>
10:15 am - 10:40 am	Health Disparities in Prostate Cancer Metastasis <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