

## H0327: Section on Urology Program: Day 2

**Sunday, September 28**

7:30 AM	<b>Coffee &amp; Pastries*</b> – <i>Supported by Teleflex</i>
8:00 AM	<b>LUTO Panel / PUV</b> 8:00 – 8:20 AM - Prenatal Management/RAFT trial – Lars Cisek, MD, FAAP 8:20 – 8:40 AM - Postnatal Algorithms - Joana Rosa Pereira Dos Santos, MD 8:40 – 9:00 AM - Pulmonology – Long term view of Pulmonary Hypoplasia, Jonathan Levin, MD, FAAP 9:00 – 9:15 AM – Q&A
9:15 AM	<b>Top 10 Abstracts</b> 9:15 AM - Transitional Cell Carcinoma of the Bladder in Pediatric Patients: A Comparison with Adults within the National Cancer Database – Seth Weir, DO 9:22 AM - Comparison of Same Day Discharge versus Inpatient Hospitalization after Upper Urinary Tract Robotic Reconstruction in Pediatric Urology – Veerain Gupta, MD 9:29 AM - Evaluating the prevalence, risk factors, and resistance patterns of non-E. coli urinary tract infections in children: who is at risk and why should we care? – Renee Shavnore, MD 9:36 AM - Hydroureter as a Key Risk Factor for Urinary Tract Infections in Pediatric Hydronephrosis: Insights from a Large-Scale Analysis - Joana Dos Santos, MD, MHSc, FRCPC 9:43 AM - Is there a benefit from continuous prophylactic antibiotics for children with isolated antenatal hydronephrosis? - Joana Dos Santos, MD, MHSc, FRCPC
10:00 AM	<b>Coffee Break*</b> - <i>Supported by Teleflex</i>
10:15 AM	<b>Contd. Top 10 Abstracts</b> 10:15 AM - Opioid Prescriptions Practices at Discharge Across Common Pediatric Urologic Procedures- Anna Lin, MD 10:22 AM - Pediatric Urology Fellowships: Differences in Surgical Volume and Growth Over Time – Chiara Rabeno 10:29 AM - Seeing Red: Guiding Early Urologic Consultation in Pediatric Hemorrhagic Cystitis – Michelle Higgins, MD 10:36 AM - Volume of Pediatric Cases Performed by Early-Career Adult Urologists from 2004-2022 – Michael Ernst, MD, FAAP
10:45 AM	<b>Best Abstract Award Presentation</b> – <i>Supported by Solv Wellness</i>
11:30 AM	<b>Lunch*</b>
1:00 PM	<b>Ventral Curvature Correction</b> 12:30 – 12:55 PM - Plication - Pippi Salle, MD 12:55 – 1:20 PM – Corporotomy – Nicole Bush, MD 1:20 – 1:45 PM – SIS - Miguel Castellan, MD 1:45 – 2:15 PM – Q&A
2:15 PM	<b>Coffee Break*</b> - <i>Supported by Teleflex</i>

2:30 PM

**Penis/Hypospadias/Machine Learning Model Abstracts**

2:30 PM - *Factors Influencing Testicular Salvage in Acute Testicular Torsion: A Decade of Statewide Data* – Evelyn James

2:37 PM - *Highlighting Barriers to Research in Pediatric Urology- Difficulty Studying Long Term Outcomes of Hypospadias* – Zoe Guckien, MD, MBA

2:43 PM - *Hypospadias Opioid Prescribing; Stewardship versus Security Blanket* – Azadeh Wickham, PhD, APRN, FNP-BC

2:50 PM - *Feasibility of Taping for Penile Straightening in Hypospadias: Insights from Families* - Cynthia Sze-Ya Ting, MD

2:58 PM - *High-performing Urinary Tract Dilation (UTD) Classification Using Full-Sequence Renal Bladder Ultrasound and a Novel Machine Learning Model* – HsinHsiao Wang, MD, MPH, MBAn

3:05 PM - *OpenAI Model Comparison: GPT-4.0 vs. 01 – Harnessing Verified AI for Future Quality Improvement in Pediatric Urology* – Gregory Dean, MD, FAAP

3:12 PM - *Classifying Urinary Tract Dilation and Vesicoureteral Reflux: de novo Natural Language Processing Model versus ChatGPT* - HsinHsiao Wang, MD, MPH, MBAn

3:30 PM

**Preop Androgens**

3:30 – 3:50 PM – *Dihydrotestosterone* - Luis Braga, MD

3:50 – 4:10 PM – *Testosterone* – Chris Long, MD

4:10 – 4:30 PM - *No testosterone* – Nicole Bush, MD

4:30 – 4:50 PM - *What are the Implications of Testosterone in this Age Group* – Jennifer Barker, MD, FAAP

4:50 PM – 5:00 PM – Q&A

5:00 PM

**Adjourn**

*\*This portion of the agenda is not designated for CME credit.*

*Supported, in part, by an unrestricted educational grant from Novo Nordisk.*

*This program continues as HO423: Section on Urology Program: Day 3 on Monday, September 29, from 8 AM to 12 PM.*