



Bruce Parks Memorial Pediatric Pharmacy Residency Project Showcase

Thursday, April 30, 2020 | 3:15-4:15 PM

Block I Broadcast Schedule

Session	Time	Presenter	PGY	Program	City, State	Project/Abstract Title
1	3:15:00 PM	Andrew Dinh	PGY1	Children's Hospital Los Angeles	Huntington Beach, California	Utilization of a universal premedication guideline to prevent pegaspargase infusion reactions
1	3:30:00 PM	Courtney Rerecich	PGY1	Wesley Medical Center	Wichita, Kansas	Improving immunization compliance for children receiving chemotherapy
1	3:45:00 PM	Emma Wysocki	PGY1	Nationwide Children's Hospital	Columbus, Ohio	Evaluation of enoxaparin dosing in infants and young children
1	4:00:00 PM	Jillian Mantione	PGY2	Children's National Hospital	Washington, District of Columbia	Risk Factors for Delayed Methotrexate Clearance in Pediatric Patients Receiving High Dose Methotrexate
2	3:15:00 PM	Emily Cuffe	PGY2	OSF HealthCare Children's Hospital of Illinois	Springfield, Illinois	Vancomycin dosing: reviewing weight-based versus Bayesian software dose recommendationsk
2	3:30:00 PM	Jerrica Eaton	PGY1	Children's of Alabama	Hoover, Alabama	Evaluation of the management of gram-negative bacteremia in a pediatric hospital
2	3:45:00 PM	Ryan Wozniewicz	PGY1	Texas Children's Hospital	Houston, Texas	Analysis of posaconazole dosing strategies and therapeutic drug monitoring in pediatric patients across all dosage forms
2	4:00:00 PM	Brianna Henson	PGY2	Wake Forest Baptist Health Brenner Children's Hospital	Winston-Salem, North Carolina	Impact of Patient-Specific Aminoglycoside Monitoring for Treatment of Pediatric Cystic Fibrosis Pulmonary Exacerbations
3	3:15:00 PM	Meghan Gill	PGY1	UPMC Children's Hospital of Pittsburgh	Pittsburgh, Pennsylvania	Evaluation of the use of antithrombin III during extracorporeal membrane oxygenation in neonatal and pediatric critical care patients
3	3:30:00 PM	Kimberly Johnstone	PGY1	St. Louis Children's Hospital	St. Louis, Missouri	Intravenous methylnaltrexone for the treatment of opioid-induced constipation in critically ill pediatric patients
3	3:45:00 PM	Mara Rubin	PGY2	Nationwide Children's Hospital	Columbus, Ohio	Evaluation of a short-course high-dose enteral clonidine taper following prolonged dexmedetomidine exposure in critically-ill children
3	4:00:00 PM	Alyssa Hager	PGY2	Children's Hospital of Philadelphia	Philadelphia, Pennsylvania	Evaluation of enoxaparin dosing requirements in pediatric patients with chylous losses
4	3:15:00 PM	Christopher Kennie-Richardson	PGY2	Golisano Children's Hospital of Southwest Florida	Fort Myers, Florida	Effect of fixed vs. weight-based oral morphine dosing on withdrawal symptoms and adjunctive pharmacologic therapy in infants with Neonatal Abstinence Syndrome (NAS)
4	3:30:00 PM	Andrew Cho	PGY2	Ernest Mario School of Pharmacy, Rutgers University	Edison, New Jersey	Sodium Content of Maintenance Fluids in Neonates
4	3:45:00 PM	Hannah Palsgraf	PGY1	John R. Oishei Children's Hospital Kaleida Health	Buffalo, New York	Effect of trace element solution concentrations on intestinal failure-associated liver disease in high risk neonates
4	4:00:00 PM	Jordan Williams	PGY2	AdventHealth for Children	Orlando, Florida	Impact of total parenteral nutrition standardization on growth in a level III neonatal intensive care unit

5	3:15:00 PM	Rebecca Wytiaz	PGY2	Nationwide Children's Hospital	Columbus, Ohio	Stop, HAMR (Halt for Antimicrobial Review) time: an evaluation of the effect and utility of antimicrobial timeouts in a pediatric hospital
5	3:30:00 PM	Nicole Loudon	PGY2	M Health Fairview University of Minnesota Masonic Children's Hospital	Minneapolis, Minnesota	Implementation of a pharmacist-driven penicillin and cephalosporin allergy assessment tool
5	3:45:00 PM	Jessica Kim	PGY2	UC Davis Health	Sacramento, California	Predictive value of methicillin resistant Staphylococcus aureus nasal screening in pediatric patients with invasive infections
5	4:00:00 PM	Carol Lee	PGY1	Valley Children's Hospital	Fresno, California	High-dose extended-interval tobramycin versus traditional tobramycin dosing in pediatric cystic fibrosis patients
6	3:15:00 PM	Stephanie Johnson	PGY2	Norton Children's Hospital	Louisville, Kentucky	Balanced Crystalloids versus Albumin 5% for Fluid Resuscitation in Children after Cardiac Surgery
6	3:30:00 PM	Paige Eber	PGY2	Augusta University Medical Center	Augusta, Georgia	Comparing adverse effect outcomes between a balanced and unbalanced isotonic fluid in a pediatric population
6	3:45:00 PM	Katherine Greenhill	PGY2	Duke University Hospital	Durham, North Carolina	Effects of 25 percent albumin supplementation on fluid balance in mechanically ventilated pediatric patients
6	4:00:00 PM	Morgan Wynes	PGY2	University of Wisconsin Health / American Family Children's Hospital	Verona, Wisconsin	Development and implementation of a pain, agitation and delirium treatment guideline in the pediatric intensive care unit
7	3:15:00 PM	Ahrang Yoo	PGY2	Yale New Haven Children's Hospital	New Haven, Connecticut	Standardization of continuous intravenous infusion concentrations for pediatric patients
7	3:30:00 PM	Open				
7	3:45:00 PM	Christian Bottcher	PGY1	Children's of Alabama	Birmingham, Alabama	Benefits of a pharmacy-led medication reconciliation compared to current standard of practice in a pediatric teaching hospital
7	4:00:00 PM	Drew Goodrich	PGY2	Boston Children's Hospital	Boston, Massachusetts	Development and implementation of a systematic approach to minimizing medication waste
8	3:15:00 PM	Ashley Cherian	PGY2	Holtz Children's Hospital	Miami, FL	Evaluation of a urine culture callback program in the pediatric emergency department
8	3:30:00 PM	Sasha Dorzin	PGY2	Yale New Haven's Children's Hospital	Queens Village, New York	Assessment of pediatric medication needs within the emergency departments across a health system
8	3:45:00 PM	Kenneth Carlson	PGY1	Rainbow Babies and Children's Hospital	Lakewood, Ohio	Outcomes of pediatric patients receiving intravenous valproic acid as abortive therapy for refractory migraine headache
8	4:00:00 PM	James Hall	PGY1	Primary Children's Hospital	Salt Lake City, Utah	Assessment of the implementation of an emergency department care process model for pediatric urinary tract infections in children ages 2-11 years old
9	3:15:00 PM	Katie Louiselle	PGY2	Children's Mercy Kansas City	Kansas City, Missouri	Analysis of chemical restraint practices at a pediatric institution
9	3:30:00 PM	Open				
9	3:45:00 PM	Shawnee Daniel	PGY2	University of Maryland School of Pharmacy	Baltimore, Maryland	Acute Aspirin Single Substance Intoxication in Pediatric Patients
9	4:00:00 PM	Steven Wirtz	PGY1	Children's Mercy Kansas City	Kansas City, Missouri	The effect of sugammadex on the post-anesthesia care of pediatric patients