



Bruce Parks Memorial Pediatric Pharmacy Residency Project Showcase

Friday, May 1, 2020 | 3:00-4:00 PM

Block III Broadcast Schedule

Session	Time	Presenter	PGY	Program	City, State	Project/Abstract Title
18	3:00:00 PM	Heather Fogarty	PGY1	Texas Children's Hospital	Houston, Texas	Effect of rabbit anti-thymocyte globulin induction therapy on the incidence of biopsy-proven rejection in sensitized pediatric heart transplant recipients
18	3:15:00 PM	Stephanie Chen	PGY1	Lucile Packard Children's Hospital Stanford	Palo Alto, California	Financial and clinical impacts of delayed cytomegalovirus prophylaxis initiation in pediatric kidney transplant recipients
18	3:30:00 PM	Erin Wilson	PGY2	UCSF Benioff Children's Hospitals	San Francisco, California	Evaluation of pharmacokinetic models and a clinical decision support tool to optimize tacrolimus dosing in pediatric hematopoietic stem cell transplant patients
18	3:45:00 PM	Rachael Schortemeyer	PGY2	University of Virginia Children's Hospital	Charlottesville, Virginia	Evaluation of tacrolimus and calcium channel blocker drug interaction in pediatric solid organ transplant patients
19	3:00:00 PM	Susan Her	PGY1	Valley Children's Hospital	Fresno, California	Impact of a discharge medication bedside delivery program on 30-day readmission rates in a pediatric hospital
19	3:15:00 PM	Tran Nguyen	PGY1	University of California, San Francisco Medical Center	San Francisco, California	Reducing-Opioid Strategies Implementation on Discharge Orders for Postoperative Pediatric Population
19	3:30:00 PM	Vanessa Tomm	PGY1	Niclaus Children's Hospital	Miami, Florida	Retrospective review of intravenous immunoglobulin usage and potential cost savings analysis at a children's hospital
19	3:45:00 PM	Amber Daley	PGY2	Spectrum Health - Helen DeVos Children's Hospital	Grand Rapids, Ohio	Evaluation of a Pediatric Critical Care Sedation Taper Protocol
20	3:00:00 PM	Stephen Deptola	PGY2	Riley Hospital for Children	Indianapolis, Indiana	Evaluation of heparin and antithrombin requirements in pediatric extracorporeal membrane oxygenation
20	3:15:00 PM	Jennifer Ryder	PGY1	Johns Hopkins All Children's Hospital	St Petersburg, Florida	Comparing various dosing strategies of methylprednisolone for status asthmaticus in a pediatric intensive care unit: a retrospective cohort study
20	3:30:00 PM	Matthew O'Connell	PGY2	University of Rochester Medical Center	Rochester, New York	Sedation Requirements in Pediatric Intensive Care Patients Before and After Discontinuation of Neuromuscular Blocking Agents
20	3:45:00 PM	Terique McKenzie	PGY2	Children's Memorial Hermann Hospital	Houston, Texas	Fluid therapy for pediatric diabetic ketoacidosis: putting the debate to rest
21	3:00:00 PM	Nicole Siciliano	PGY2	Brandon Regional Hospital	Orlando, Florida	Comparing the efficacy and safety of darbepoetin alfa and epoetin alfa in a level III neonatal intensive care unit: A retrospective chart review
21	3:15:00 PM	Kimberly Van	PGY1	Le Bonheur Children's Hospital	Memphis, Tennessee	Effectiveness of acetazolamide for the management of metabolic alkalosis in neonates with bronchopulmonary dysplasia
21	3:30:00 PM	Maggie Wu	PGY1	Children's Hospital Los Angeles	Los Angeles, California	Assessing the impact of acetaminophen on alprostadil requirements in neonates with ductal dependent lesions
21	3:45:00 PM	Alexandra Garrand	PGY1	Children's Hospital of The King's Daughters	Virginia Beach, Virginia	Evaluation of a standardized process for the use of fluconazole prophylaxis in the neonatal intensive care unit (NICU)

22	3:00:00 PM	Maura Harkin	PGY2	University of Oklahoma College of Pharmacy	Oklahoma City, Oklahoma	Incidence and severity of chlorothiazide-induced hyponatremia in the neonatal intensive care unit
22	3:15:00 PM	Brandi Rodriguez	PGY1	BSWH McLane Children's Medical Center	Temple, Texas	Effects of soybean oil, medium-chain triglycerides, olive oil, and fish oil lipid emulsion on parenteral nutrition-associated cholestasis and growth
22	3:30:00 PM	Natalie Tran	PGY1	Valley Children's Hospital	Fresno, California	Gentamicin extended interval dosing in the neonatal intensive care unit
22	3:45:00 PM	Joy Greenberg	PGY1	Inova Fairfax Medical Campus	Fairfax, Virginia	Evaluating the incidence of sepsis post catheter removal using prophylactic vancomycin in the neonatal intensive care unit
23	3:00:00 PM	Brianna Cardinale	PGY1	Children's Wisconsin	Milwaukee, Wisconsin	Time for a culture change? Evaluating cephalexin as first line therapy for pediatric outpatient urinary tract infections
23	3:15:00 PM	Open				
23	3:30:00 PM	April Thompkins	PGY2	Children's Wisconsin	Milwaukee, Wisconsin	Blood culture contamination and resulting vancomycin use in a pediatric hospital
23	3:45:00 PM	Deborah Collins	PGY2	Texas Children's Hospital	Houston, Texas	Evaluation of clinical outcomes of vancomycin area-under-the-curve in pediatric patients with methicillin resistant staphylococcus aureus bacteremia
24	3:00:00 PM	Jaclyn Hopp	PGY1	Le Bonheur Children's Hospital	Memphis, Tennessee	Evaluation of metronidazole and vancomycin use for clostridioides difficile infection in pediatric hospitals
24	3:15:00 PM	Abby Singer	PGY2	Riley Hospital for Children	Indianapolis, Indiana	Difference in infection rates between cryopreservation antibiotics for cranioplasty in pediatric patients
24	3:30:00 PM	Melanie Ayarza	PGY1	Duke University Hospital	Durham, North Carolina	Therapeutic drug monitoring of voriconazole and posaconazole for prophylaxis and treatment of invasive fungal infections in the pediatric population
24	3:45:00 PM	Tran Nguyen	PGY1	Lucile Packard Children's Hospital Stanford	Palo Alto, California	Perioperative antimicrobial use and infectious complications after ventricular assist device implantation in pediatric patients: a 5-year single-institution experience
25	3:00:00 PM	Jake Brockmeyer	PGY2	Lucile Packard Children's Hospital Stanford	Palo Alto, California	Implementation of a pharmacist-driven guideline for tobramycin management in a pediatric cystic fibrosis patient population
25	3:15:00 PM	Rebecca Guise	PGY1	Children's Hospital of The King's Daughters	Norfolk, Virginia	Evaluation of potassium replacement required in intravenous fluids used for pediatric patients in diabetic ketoacidosis: a process improvement project
25	3:30:00 PM	Taylor Bowick	PGY2	Children's Hospital of Georgia	Thomson, Georgia	Evaluation of pediatric asthma exacerbations following the integration of a clinical pharmacist into the ambulatory care setting
25	3:45:00 PM	Open				
26	3:00:00 PM	Leigha Davis	PGY2	WVU Medicine	Morgantown, West Virginia	Implementation of an acid suppression guideline for pediatric patients within a pediatric intensive care unit
26	3:15:00 PM	Alexandria David	PGY2	Monroe Carell Jr. Children's Hospital at Vanderbilt	Nashville, Tennessee	Evaluation of the impact of sedation practice changes on the incidence and outcome of delirium-free and coma-free days in a pediatric intensive care unit
26	3:30:00 PM	Kennedi Smith	PGY2	AdventHealth for Children	Orlando, Florida	Evaluating the safety and efficacy of antithrombin replacement for patients on extracorporeal membrane oxygenation at a pediatric tertiary medical center
26	3:45:00 PM	Jourdan Butchin	PGY2	Medical University of South Carolina	Charleston, South Carolina	Evaluation of aminoglycoside and vancomycin dosing in pediatric patients receiving varying degrees of continuous renal replacement therapy

