



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



Bruce Parks Memorial Pediatric Pharmacy Residency Project Showcase

Friday, May 1, 2020 | 1:00-2:30 PM

Block II Broadcast Schedule

Session	Time	Presenter	PGY	Program	City, State	Project/Abstract Title
10	1:00:00 PM	Taylor Barnes	PGY2	Children's National Hospital	Washington, District of Columbia	Dosing of cidofovir in patients requiring continuous renal replacement therapy (CRRT)
10	1:15:00 PM	Devin Dinora	PGY2	Norton Children's Hospital	Louisville, Kentucky	Design, implementation, and evaluation of compliance with pharmacy workflow during a pediatric oncology computerized physician order entry launch
10	1:30:00 PM	Jillian Grapsy	PGY2	Children's Health Children's Medical Center Dallas	Dallas, Texas	Risk of invasive fungal infection in pediatric patients with high-risk acute lymphoblastic leukemia
10	1:45:00 PM	Preston Sycks	PGY2	Joe DiMaggio Children's Hospital	Hollywood, Florida	Antibiotic administration timing and selection in pediatric febrile neutropenic patients: a quality improvement project
10	2:00:00 PM	Kari Allan	PGY2	The Johns Hopkins Hospital	Baltimore, Maryland	Effect of emergency department interventions on resolution of vaso-occlusive crises in pediatric patients
10	2:15:00 PM	Open				
11	1:00:00 PM	Ezinwanne Emelue	PGY2	St. Louis Children's Hospital	Saint Louis, Missouri	Use of ceftazidime-avibactam for infections caused by multidrug-resistant gram-negative organisms at a pediatric institution
11	1:15:00 PM	Alexandra Kirsch	PGY2	Yale New Haven Children's Hospital	New Haven, Connecticut	Evaluation of peri-operative antibiotic utilization within a single children's hospital
11	1:30:00 PM	Maren VanMieghem	PGY1	Children's Minnesota	Minneapolis, Minnesota	Evaluation of the implementation of a Clostridioides difficile infection (CDI) treatment algorithm
11	1:45:00 PM	Charles Johnson	PGY2	Prisma Health Children's Hospital – Midlands	Columbia, South Carolina	utilizing procalcitonin levels along with pediatric sepsis scoring tools to better predict sepsis in pediatric patients
11	2:00:00 PM	Leigh Furman	PGY1	Children's Minnesota	Minneapolis, Minnesota	Evaluation of rapid blood culture diagnostics for time to optimization of antibiotic regimen in pediatric bacteremia
11	2:15:00 PM	Hannah Mortland	PGY1	Children's Minnesota	Minneapolis, Minnesota	Early onset sepsis risk assessment guideline to minimize unnecessary antibiotic exposure in preterm infants greater than 30 weeks gestation
12	1:00:00 PM	Melanie Whitmore	PGY1	Monroe Carell Jr Children's Hospital at Vanderbilt	Nashville, Tennessee	Chemical restraint utilization in pediatric patients
12	1:15:00 PM	Open				
12	1:30:00 PM	Christopher Stang	PGY1	Nationwide Children's Hospital	Columbus, Ohio	Effect of time-to-therapy on de-escalation of antibiotics in septic pediatric patients
12	1:45:00 PM	Bronwyn Crandall	PGY2	Children's National Hospital	Washington, District of Columbia	Safety of low-dose ketamine in the setting of status asthmaticus and bilevel positive airway pressure
12	2:00:00 PM	Yesenia Avalos	PGY1	Rainbow Babies and Children's Hospital	Cleveland, Ohio	Acute kidney injury secondary to hyperchloremic acidosis in pediatric patients treated with hypertonic saline for elevated intracranial pressure
12	2:15:00 PM	Sara Brown	PGY2	Children's Health	Dallas, Texas	Evaluation of group A Streptococcus (GAS) screening and implications on antibiotic use in pediatric patients in the emergency department

13	1:00:00 PM	Jennifer Vazquez Perez	PGY2	St. Joseph's Children's Hospital	Tampa, Florida	Evaluation of pharmacist-led transition from targeted trough monitoring to AUC24 monitoring for vancomycin in pediatric patients
13	1:15:00 PM	Betool Al-Mazraawy	PGY2	Connecticut Children's	West Hartford, Connecticut	Comparing vancomycin area under the curve to current per pharmacist protocol in pediatric patients
13	1:30:00 PM	Katherine Landmesser	PGY2	University of Kentucky Healthcare	Lexington, Kentucky	Comparison of area under the curve (AUC) versus peak and trough concentrations of intravenous tobramycin in cystic fibrosis patients for treatment of acute pulmonary exacerbations
13	1:45:00 PM	Dylan Knox	PGY1	Ann & Robert H. Lurie Children's Hospital of Chicago	Chicago, Illinois	Evaluating infectious complications and transplant outcomes with rituximab use in heart transplant recipients at a pediatric institution
13	2:00:00 PM	Michael Ball	PGY2	Children's Healthcare of Atlanta	Decatur, Georgia	Immunogenicity of hepatitis B vaccination in pediatric solid organ transplant patients
13	2:15:00 PM	Open				
14	1:00:00 PM	Philip Barker	PGY1	Intermountain Healthcare Primary Children's Hospital	Salt Lake City, Utah	Evaluation of a standardized hydration protocol in hospitalized pediatric patients with cystic fibrosis receiving nephrotoxic antibiotics
14	1:15:00 PM	Neelam Bhatt	PGY2	Medical University of South Carolina	Charleston, South Carolina	Assessment of opioid stewardship efforts in a children's hospital
14	1:30:00 PM	Open				
14	1:45:00 PM	Helen Berhane	PGY1	Lucile Packard Children's Hospital Stanford	Palo Alto, California	Impact of a delirium screening tool on antipsychotic utilization in the pediatric intensive care unit
14	2:00:00 PM	Patricia Joette Amundaray Miller	PGY2	University of Illinois at Chicago	Chicago, Illinois	Do providers appropriately complete a pediatric venous thromboembolism risk assessment tool?
14	2:15:00 PM	Open				
15	1:00:00 PM	Kathryn Campf	PGY1	The Children's Hospital of San Antonio	San Antonio, Texas	Development of weaning protocols in the treatment of iatrogenic withdrawal in the neonatal intensive care unit
15	1:15:00 PM	Susannah Franco	PGY2	Cone Health	Greensboro, North Carolina	Efficacy of oral dexmedetomidine for pain and sedation in the neonatal intensive care unit
15	1:30:00 PM	Lily (Yue Qiao) Yang	PGY2	Johns Hopkins All Children's Hospital	St Petersburg, Florida	Long-term neurodevelopmental outcomes of vasopressor, opioid, and sedative use in premature infants within the neonatal intensive care unit (NICU)
15	1:45:00 PM	Meagan Balding	PGY1	Studer Family Children's Hospital, Ascension Sacred Heart	Pensacola, Florida	Effects of a pharmacist-driven methadone stewardship for the treatment of Neonatal Abstinence Syndrome in a tertiary children's hospital
15	2:00:00 PM	Payton Winghart	PGY1	Rainbow Babies and Children's Hospital	Cleveland, Ohio	Comparing Rates of Patent Ductus Arteriosus Closure Between Ibuprofen, Indomethacin, and Acetaminophen in Patients in the Neonatal Intensive Care Unit
15	2:15:00 PM	Ryan Ingle	PGY1	Children's National Hospital	Washington, District of Columbia	Viral infection in pediatric kidney transplant patients with thymoglobulin induction therapy

16	1:00:00 PM	Hannah Schultz	PGY1	Children's Wisconsin	Wauwatosa, Wisconsin	Evaluation of pharmacist impact when incorporated into a multidisciplinary care team for children with medical complexity (CMC) in an ambulatory clinic setting
16	1:15:00 PM	Collin Strunk	PGY2	Banner University Medical Center Tucson	Tucson, Arizona	perspectives of patients and families regarding cannabis and cannabidiol products in cystic fibrosis (CF) care
16	1:30:00 PM	Amy Kruger Howard	PGY2	University of Maryland School of Pharmacy	Baltimore, Maryland	Evaluation of polyethylene glycol for use in pediatric bowel cleanout and maintenance of chronic constipation
16	1:45:00 PM	Open				
16	2:00:00 PM	Amy Kennedy	PGY1	Norton Children's Hospital	Louisville, Kentucky	Comparison of benzalkonium chloride (BAC)-containing albuterol versus preservative-free (PF) albuterol for the treatment of status asthmaticus
16	2:15:00 PM	Morgan Krause	PGY1	Rainbow Babies and Children's Hospital	Westlake, Ohio	Clinical and endoscopic efficacy of vedolizumab in pediatric inflammatory bowel disease: a single center experience
17	1:00:00 PM	Cathryn Schrader	PGY1	Children's of Alabama	Birmingham, Alabama	Deficiency of 25-hydroxyvitamin D in kidney transplant patients: incidence and efficacy of replacement therapy
17	1:15:00 PM	Lauryn Smelser	PGY2	University of Iowa Stead Family Children's Hospital	North Liberty, Iowa	Evaluation of pharmacologic management and implementation of a treatment algorithm for IVIG-resistant Kawasaki disease
17	1:30:00 PM	Jennifer Pena	PGY1	The Children's Hospital of San Antonio	San Antonio, Texas	Evaluation of a pharmacist-managed vancomycin therapy protocol for neonatal and pediatric patients
17	1:45:00 PM	Mason Holt	PGY1	Norton Children's Hospital	Louisville, Kentucky	The role of azithromycin as an anti-inflammatory agent in pediatric asthma
17	2:00:00 PM	Kelsey Peterson	PGY2	University of Kentucky HealthCare	Lexington, Kentucky	Prescribing practices and patient consumption of opioids for acute pain following planned pediatric surgical procedures
17	2:15:00 PM	Samantha Brokenshire	PGY2	Monroe Carell Jr. Children's Hospital at Vanderbilt	Nashville, Tennessee	Effects of spironolactone on diuretic use and potassium levels in pediatric heart failure



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



Bruce Parks Memorial Pediatric Pharmacy Residency Project Showcase

Saturday, May 2, 2020 | 4:00-5:00 PM

Block IV Broadcast Schedule

Session	Time	Presenter	PGY	Program	City, State	Project/Abstract Title
27	4:00:00 PM	Connor Stuart	PGY1	Le Bonheur Children's Hospital	Memphis, Tennessee	Factors associated with pseudomonas aeruginosa resistance to fluoroquinolones and ceftazidime
27	4:15:00 PM	Kimberly Grubbs	PGY1	Le Bonheur Children's Hospital	Memphis, Tennessee	Factors associated with empiric antibiotic selection in pediatric patients with tracheostomies
27	4:30:00 PM	Haley Bettlach	PGY1	Children's Mercy Kansas City	Kansas City, Missouri	Evaluation of the treatment of aspiration pneumonia in hospitalized children
27	4:45:00 PM	Open				
28	4:00:00 PM	Emery Grubb	PGY1	Children's Hospital of The King's Daughters	Norfolk, Virginia	Evaluation of antibiotic order indication in pediatric surgery population
28	4:15:00 PM	Daniel Pons	PGY1	Children's Mercy Kansas City	Kansas City, Missouri	Impact of standardized antibiotic therapy for the management of necrotizing enterocolitis
28	4:30:00 PM	Ashley Wu	PGY2	UCSF Benioff Children's Hospital	Orange, California	Evaluation of Vancomycin Pharmacokinetics Models in Pediatrics
28	4:45:00 PM	open				
29	4:00:00 PM	Kc Yovino	PGY2	Valley Children's Hospital	Fresno, California	Evaluation of prophylactic antimicrobial therapy in pediatric patients with delayed sternal closure
29	4:15:00 PM	Morgan Mastin	PGY1	Johns Hopkins All Children's Hospital	St. Petersburg, Florida	Incidence of delayed methotrexate clearance using two different quantitative enzyme assays in pediatric oncology patients
29	4:30:00 PM	Shani Choi	PGY1	Lucile Packard Children's Hospital Stanford	Palo Alto, California	Voriconazole prophylaxis in oncology and stem cell transplant patients
29	4:45:00 PM	Lauren Drawdy	PGY2	University of North Carolina Medical Center	Chapel Hill, North Carolina	Evaluation of posaconazole dosing regimens in pediatric patients and associated invasive fungal infection outcomes: a single center review
30	4:00:00 PM	Kara Provence	PGY1	Medical University of South Carolina Health	Mt. Pleasant, South Carolina	Assessment of hyponatremia with vasopressin used for hemodynamic support in the neonatal intensive care unit: a medication use evaluation
30	4:15:00 PM	Ismael Rodriguez Jr	PGY2	University of Chicago Medicine, Comer Children's Hospital	Chicago, Illinois	Comparison between acetaminophen monotherapy, indomethacin monotherapy, and combination indomethacin with acetaminophen for closure of the patent ductus arteriosus in premature neonates
30	4:30:00 PM	Marisa Roberts	PGY1	SSM Health Cardinal Glennon Children's Hospital	St. Louis, Missouri	Patient-supplied palivizumab: A process for minimizing hospital costs and improving patient care
30	4:45:00 PM	Victoria Frame	PGY2	UF Health Shands Hospital	Winter Park, Florida	Impact of enteral nutrition during intravenous vasopressor therapy in critically ill neonates

31	4:00:00 PM	Thomas Laudone	PGY2	University of North Carolina Medical Center	Chapel Hill, North Carolina	Evaluation of melatonin practices for delirium in pediatric critically ill patients
31	4:15:00 PM	Jimin Lee	PGY1	UCSF Benioff Children's Hospital, San Francisco	San Francisco, California	Characterizing hemodynamic changes following intravenous acetaminophen administration in critically ill pediatric patients
31	4:30:00 PM	Joshua Branstetter	PGY2	Le Bonheur Children's Hospital	Memphis, Tennessee	Use of aminophylline to reverse acute kidney injury in the pediatric critical care unit
31	4:45:00 PM	Katie DeAvilla	PGY2	Le Bonheur Children's Hospital	Memphis, Tennessee	Clopidogrel laboratory monitoring and dose titration in high-risk pediatric cardiology patients.
32	4:00:00 PM	Spencer Phillips	PGY1	Nicklaus Children's Hospital	Miami, Florida	Utilization of intravenous clonidine in a neonatal intensive care unit.
32	4:15:00 PM	May Ly	PGY2	Rush University Medical Center	Chicago, Illinois	Evaluation of a protocolized opioid and benzodiazepine infusion transition guideline in pediatric and neonatal patients
32	4:30:00 PM	Genene Wilson	PGY2	University of Chicago Medicine	Chicago, Illinois	Aminophylline versus terbutaline for severe status asthmaticus in pediatric patients
32	4:45:00 PM	Christine Boulos	PGY2	Lucile Packard Children's Hospital Stanford	San Francisco, California	Bivalirudin for ventricular assist device anticoagulation at a single children's hospital
33	4:00:00 PM	Deann Tims	PGY1	Mayo Clinic	Rochester, Minnesota	Impact of penicillin allergy on time to first antibiotic in patients admitted to a children's hospital
33	4:15:00 PM	Taylor White	PGY2	Upstate Golisano Children's Hospital	Syracuse, New York	Clinical significance of pharmacist interventions in the pediatric emergency department
33	4:30:00 PM	Eduardo De La Torre	PGY1	Valley Children's Hospital	Fresno, California	Analgesic ceiling effect of ketorolac in pediatric patients in the emergency department
33	4:45:00 PM	Amber Laurent	PGY1	SSM Cardinal Glennon Children's Hospital	Saint Louis, Missouri	Evaluation of urinary tract infection prescribing patterns before-and-after a pharmacist-led education to pediatric emergency department practitioners
34	4:00:00 PM	Taryn Morita	PGY1	Lucile Packard Children's Hospital Stanford	Palo Alto, California	Impact of indication-driven order entry for targeted antibiotics on antimicrobial stewardship recommendations
34	4:15:00 PM	Olivia Brandner	PGY1	Ann & Robert H. Lurie Children's Hospital of Chicago	Chicago, Illinois	optimization of bivalirudin dosing in pediatric patients with a ventricular assist device
34	4:30:00 PM	Kayla Huebner	PGY2	Children's Minnesota	Minneapolis, Minnesota	Development and implementation of a Risk Evaluation and Mitigation Strategy (REMS) medication order entry alert pathway
34	4:45:00 PM	Kayla Rice	PGY2	Saint Peter's University Hospital	Rockport, Indiana	Evaluation of treatment of status asthmaticus in a pediatric emergency department at a community teaching hospital