

32nd ANNUAL WISCONSIN EMERGENCY MEDICINE RESEARCH FORUM

Thursday, March 7, 2024
Brookfield Conference Center,
Brookfield, WI



Agenda

8:00-8:15am	Welcome Remarks
8:15-8:50am, SESSION 1: PREHOSPITAL CARE	
8:15-8:23	Assessment of Medication Duplication by Emergency Medical Services and the Emergency Department <u>Anne Ahlquist, BS</u> ; Lauren Nickel, PhD; Jonathan Rubin, MD; Thomas Grawey, DO; J. Marc Liu, MD, MPH
8:23-8:31	Evaluation of Point-of-Care Ultrasound in a Helicopter Emergency Medical Service Program Mason A. Hill, BS; Jarett D. Jones, BS; Matthew VandeHel, MD; Justin Purnell, MD; Nikolai Schnittke, MD; Sara Damewood, MD; Hani I. Kuttub, MD
8:31-8:39	Emergency Medical Service Providers' Perceptions of Comfortability, Preparedness, and Role in Providing Care for Mental Health Emergencies <u>Sarah S. Hahn, BA, EMT-B</u> ; Laura M. Block, BS, BSN, RN; Clark Benson, BS; Andrea Gilmore-Bykovskiy, PhD, RN; Michael Mancera, MD
8:39-8:49	Prehospital Care Q/A (10 Min)
8:50-9:25am, SESSION 2: CLINICAL EMERGENCY CARE	
8:50 – 8:58	The Predictive Value of Heart Rate in Determining Clinical Course after a Bupropion Overdose <u>Damilola Idowu, MD</u> ; Kevin Ezema; Justin Corcoran, MD; Andrew Farkas, MD
8:58 – 9:06	Missing the Mark: Patients Left Not Seen from the Emergency Department <u>Maureen Schick</u> ; Nancy Jacobson, MD; Jamie Aranda, MD; Matthew Chinn, MD; Ronny Otero, MD, MSHA
9:06 – 9:14	Sedation Practices in US Pediatric Emergency Departments <u>Nathaniel E. White, MD, MHS</u> ; Wendi-Jo Wendt, MD; Amy L. Drendel, DO, MS; Patrick S. Walsh, MD, MS
9:14 – 9:24	Clinical Emergency Care Q/A (10 Min)
9:25 – 10:00am, POSTER SESSION & BREAK	
9:25 – 10:00	Poster Review Session
10:00 – 10:35am, SESSION 3: ANTIBIOTICS AND PATIENT CARE	
10:00 – 10:08	Comparative Analysis of Clinical Outcomes among COVID-19 Inpatients Managed with and without Antibiotics <u>Michael Pulia, MD, PhD</u> ; Meggie Griffin, MS; Rebecca Schwei, MPH; Aurora Pop-Vicas, MD, MPH; Lucas Schulz, PharmD; Meng-Shiou Shieh, PhD; Penelope Pekow, PhD; Peter Lindenauer, MD, MSc
10:08 – 10:16	Evaluating the Potential Impact of a Novel Host-Immune Response Assay on Antibiotic Prescribing for Acute Respiratory Tract Infections in the Emergency Department <u>Jazmine Ramos, BS</u> ; Meggie Griffin, MS; Rebecca Schwei, MPH; Sarah Scalzo, BS; Charles Broghammer, BS; Helena Ikenberry; Michael Pulia, MD, PhD
10:16 – 10:24	Single-dose Antibiotics as Infectious Prophylaxis for Chest Thoracostomy Tube Placement <u>Peter Tran, PharmD</u> ; Brian Autry, PharmD, MPH; Jessica Feih, PharmD, BCCCP; Ryan Feldman, PharmD, BCPS, DABAT; Cathyyen Dang, PharmD, BCPS; Chetna Patel, PharmD; Matthew Stanton, PharmD, BCPS, DABAT
10:24 – 10:34	Antibiotics and Patient Care Q/A (10 Min)
10:35 – 11:00am, SESSION 4: QUALITY ASSURANCE AND IMPROVEMENT	
10:35 – 10:43	GAMUT Metric Implementation Improves Ventilator Documentation and Management in a Critical Care Transport Program <u>KK Doberstein</u> ; AD Cathers, MD; CF Tschautscher, MD; RK Newberry, MD; B Bernardoni, MD
10:43 – 10:51	Atrial Fibrillation Pathway Compliance Review: A Retrospective Quality Assessment <u>Brad Maerz, MD</u> ; Nancy Jacobson, MD; Jamie Aranda, MD
10:51 – 10:59	Procedural Exposure and Competency in Pediatric Emergency Medicine Fellowships: How Are We Tracking Expected Procedures and What Are We Doing When Direct Patient Care Is Not Enough? <u>Madeline Field, MD</u> ; Viday Heffner, MD
11:00 – 11:10	Quality Assurance and Improvement Q/A (10 Min)
11:10 – 11:20am, Break/Award Committee discussion	
11:20 – 11:30am, Award Announcement and Closing Remarks	
Keynote Speaker	
12:45-1:45pm	Keynote Presentation: Decreasing Disparities in Cardiac Arrest Survival using Health Services Research Methods <u>Comilla Sasson, MD, FACEP, FAHA</u> ; Vice President Healthcare Business Solutions, American Heart Association; Emergency Physician, Colorado Permanente Medical Group
4:00 – 5:30pm	Moderated Q & A Session with Dr. Sasson Room: Connect C2

* The individual underlined is the designated presenter