



AAP SECTION ON CRITICAL CARE SCIENTIFIC ABSTRACT & EDUCATIONAL PROGRAM OCTOBER 21-22, 2023

H2020: Section on Critical Care Program & Reception: Day 1

Abstract Session Oral Presentations and Perspectives From an Intensivist:
Career Paths in Pediatric Critical Care

Saturday, October 21, 2023

Marriott Marquis, 901 Massachusetts Ave NW – Ballroom Salon 14

- 8:00 AM **Welcome and Introduction to Abstract Sessions***
Melanie Kitagawa, MD, MHA, FAAP
- 8:05 AM **Abstract Presentations: Session I**
Moderators: Nick Ettinger, MD, PhD, FCCM, FAAP & Dalia Bashir, MD, FAAP
- 8:05 AM **Standardizing Training and Assessment: Creation of Pediatric Neurocritical Care
Entrustable Professional Activities for Pediatric Critical Care Medicine Fellows**
Andrew Becker, MD, FAAP (Fellowship Trainee)
- 8:20 AM **Assessing the Health Literacy of Caregivers in the Pediatric Intensive Care Unit:
A Mixed-Methods Study**
Anireddy Reddy, MD, MHSHP, FAAP (Fellowship Trainee)
- 8:35 AM **Terminal Extubation and Terminal Weaning: Withdrawal of Life Sustaining Therapy in
Children - Secondary Analysis of the DONATE Study**
Charlene Pringle, CPNP-AC/PC, FCCM
- 8:50 AM **Compliance with Implementation of a Pediatric Intensive Care Unit Specific Intrahospital
Transport Checklist and Associated Decreased Rates of Adverse Events**
Ashley Sam, DO (Fellowship Trainee)
- 9:05 AM **Neighborhood Opportunity and Risk of Hospital-acquired Venous Thromboembolism
Among Critically Ill Children: A Multicenter, Retrospective Study**
Elizabeth Havlicek, DO (Resident)
- 9:20 AM **Referral Communication Practices for Inter-facility Transfer and Admission to the Pediatric
Intensive Care Unit**
Olivia Lin (Medical Student)
- 9:35 AM **Break***
- 10:00 AM **Abstract Presentations: Session II**
Moderators: Vijay Srinivasan, MD, FAAP & Benson Hsu, MD, MBA, FCCM, FAAP
- 10:00 AM **Association of Medical Complexity and Language with Clinical Outcomes in the Pediatric
Intensive Care Unit**
Mary Pilarz, MD, FAAP (Fellowship Trainee)
- 10:15 AM **Implementation of a Novel Fresh Tracheostomy Program in a Community Pediatric
Hospital**
Megan Blum, PA-C

- 10:30 AM **Burden of Viral Bronchiolitis on Children’s and Non-Children’s Hospitals in the U.S. during the 2022 Surge**
Rhae Ana Gamber, MPH
- 10:45 AM **Influence of Social and Environmental Determinants of Health on Respiratory Outcomes in Pediatric Asthma**
Thomas Plagge, MD (Resident)
- 11:00 AM **Implementation of an Order Set to Improve Post-Cardiac Arrest Care of Children in Pediatric Intensive Care**
Suhasini Chico, MD, FAAP (Fellowship Trainee)
- 11:15AM **Poster Session With Faculty Moderators***
In Poster Hall
- 12:15 PM **Break***
- 1:00PM **Welcome Back and Introduction to Perspectives from an Intensivist***
Melanie Kitagawa, MD, MHA, FAAP
- 1:10 PM **Serendipitous Path to Clinical Research**
Dalia Bashir, MD, FAAP
- 1:40 PM **Pediatric Critical Care Medicine Training and Working in the UK**
Emily Krennerich, MD, FAAP
- 2:10 PM **Career Paths Toward Leadership**
Ranna Rozenfeld, MD, FCCM, FAAP
- 2:40 PM **Break***
- 2:50 PM **Interviewing and Contract Negotiations: Hints for Success***
Benson Hsu, MD, MBA, FCCM, FAAP
- 3:20 PM **Remember That Life (and Your Career!) is a Journey**
Eric Williams, MD, MMM, FCCM, FAAP
- 3:50 PM **Ask the Tough Questions**
Panel Discussion
- 4:15 PM **Characterization of a Clinical Full-Time Equivalent (cFTE) in Pediatric Intensive Care Units: Results of a National Survey**
Elizabeth Mack, MD, MS, FAAP, FCCM
- 4:30 PM **Chair’s Report***
Benson Hsu, MD, MBA, FAAP, FCCM
- 5:00 PM **Awards Ceremony: Advocacy Awards, Abstract Awards, and Distinguished Career Award***
Distinguished Career Award Recipient: Michael SD Agus, MD, FCCM, FAAP
Presented by: Vijay Srinivasan, MD, FAAP
Moderator: Melanie Kitagawa, MD, MHA, FAAP
- 5:30 PM **Section Reception* - (Gallaudet University Room)**
- 6:30 PM **Adjourn**

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

H3077: Joint Program: Section on Transport Medicine and Section on Critical Care

Transporting the Critically Ill Patient: Pearls, Pitfalls, and Practical Advice

Sunday October 22, 2023

Marriott Marquis, 901 Massachusetts Ave NW – Ballroom Salon 14

8:00AM	Introduction and Welcome* <i>Moderator: Melanie Kitagawa, MD, MHA, FAAP; Corina Noje, MD, FAAP</i>
8:15 AM	Everything You Need to Know About the Transport of the Critically Ill Patient: Sender, Receiver and Everyone in Between <i>Ranna Rozenfeld, MD, FCCM, FAAP</i>
8:45 AM	Integration of Telehealth to Optimize Transport of the Critically Ill Patient <i>Michael Stroud, MD, FAAP</i>
9:15 AM	Diagnostic Excellence in Pediatric Transport <i>Tina Cifra, MD, MS, FAAP</i>
9:45 AM	Break*
10:00 AM	Cardiopulmonary Resuscitation During Pediatric Transport: Role for Mobile Extracorporeal Membrane Oxygenation <i>Erika O'Neil, MD, FAAP</i>
10:30 AM	Emergency Medical Treatment and Labor Act: Myths, Legends, and Laws of Receiving and Transferring Patients <i>Nick Tsarouhas, MD, FAAP</i>
11:00 AM	Case Presentations: How Would You Transport? <i>Panel discussion with all presenters</i>
12:00 PM	Adjourn

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

Don't Miss:

S3603: Are You Smarter Than an Intensivist? (*Ed Conway Jr, MD, MS, FAAP, FCCM*)

Sunday, October 22, 2023

3:30-4:30 PM (EDT) – Convention Center, Room 146B

C4011: Point-of-Care Ultrasound Fundamentals Course (cosponsored by SOCC) – **Sold Out**

8:00 AM – 12:30 PM (EDT) – Convention Center, Room 201

C4050: Point-of-Care Ultrasound Critical Competency Course (cosponsored by SOCC)

1:00 PM – 5:00 PM (EDT) – Convention Center, Room 201

Monday, October 23, 2023



Note: C4011/C4050 are ticketed events

2023 SOCC JOB FAIR

Sign-Up Today!

Deadline: October 31, 2023



SOCC POSTER PRESENTATIONS

P2A224	The Use of Isoflurane in the Pediatric Intensive Care Unit to Reduce Long Term Sedation Needs and Associated Morbidity	Nawara	Alawa	MD, MPH	Fellowship Trainee
P2A358	Peripheral Vascular Access as Exclusive Access Mode in the Pediatric Intensive Care Unit	Sonya	Armstrong Hayes	RN	None of the above
P2A227	When Genetics Change Management: Identification of a Novel Mutation Causing Catecholaminergic Polymorphic Ventricular Tachycardia	Daniel	Brooks	MD	Fellowship Trainee
P2A225	Pediatric Intensive Care Unit Admissions in Children with Respiratory Technology Dependence: A Single-Centre Retrospective Cohort Study	Marc	Brousseau		Medical Student
P2A226	Adherence to Transfusion Thresholds in Two United States Pediatric Intensive Care Units	Stephany	Bustamante		Medical Student
P2A291	Delayed Recognition of Posterior Urethral Valves in a Patient with Constipation, Urosepsis, Chronic Kidney Disease and Hypertension: A Case Report	Veronica	Bustos		Medical Student
P2A294	COVID-19 Pandemic Duplicates Cases of Diabetic Ketoacidosis in Hispanic Patients Admitted to a Teaching Hospital	Natalia	Carambot		Other Student
P2A293	T-cell Acute Lymphoblastic Leukemia Presenting as Gout and Acute Renal Failure Requiring Dialysis in Setting of Spontaneous Tumor Lysis Syndrome	Joie	Cavazos	MD	Fellowship Trainee
P2A296	Acute Subarachnoid Hemorrhage in a Pediatric Patient with Klippel-trenaunay-weber Syndrome	Nayeem	Chowdhury	M.S, B.S.	Medical Student
P2A222	COVID-19 with Streptococcal Infection, Hemolytic Uremic Syndrome, Hemophagocytic Lymphohistiocytosis	Nancy	Chung	MD	Fellowship Trainee
P2A229	Racial Disparity in Pediatric Sepsis Mortality	Macey	Feimster		Medical Student
P2A217	Ureteral Placement of Indwelling Catheter in Patient with Abdominal Pseudocyst	Maria Alejandra	Gabela Sanchez	MD	Fellowship Trainee
P2A220	Rare but There: An Anastomotic Leak Status-post Gastrectomy in an Adolescent Male with a Pathologic Variant for CDH1 Gene Associated with Hereditary Diffuse Gastric Cancer	Cesar	Garcia-Canet	MD, MPH	Fellowship Trainee
P2A284	Methemoglobinemia and Cerebral Venous Sinus Thrombosis in a Neonate with Dehydration	Amber	Gasparini		Medical Student
P2A219	Caring for Pediatric Intensive Care Unit Survivors: Perspective of Primary Care Pediatricians	Sarah	Harris-Kober	DO	Resident
P2A352	Serum Phosphorous Dynamics in Children with Diabetic Ketoacidosis	Rashed	Hasan	MD, FAAP	None of the above
P2A228	Comparing Rates of Delirium Documentation for Medical versus Surgical Patients: An Observational Study at a Tertiary Care Pediatric Hospital	Gabrielle	Horner	MD, MPH	Resident

P2A292	Patient Characteristics, Resource Use, and Clinical Outcomes of Status Asthmaticus in Two Different Models of PICU Care	Meer	Hossain		Medical Student
P2A223	Feasibility of Implementing a Virtual Pediatric Critical Care Follow-up Clinic	Anum	Hussain	B.S.	Medical Student
P2A286	A Novel Case of Germline RANBP2 Mutation Associated with Refractory Very Early Onset Inflammatory Bowel Disease and Aggressive Acute Necrotizing Encephalopathy	Judy	Jasser	MBBS	Resident
P2A290	Variation in Regional Pediatric Brain Death Policies	Daniel	Kim	MD	Fellowship Trainee
P2A285	A Neonate with Cytokine Storm Managed with Steroids, Plasmapheresis, and Tocilizumab	Amy	LiKamWa	BS	Medical Student
P2A355	Assessing Resident Preparedness for the Pediatric Intensive Care Unit Rotation	Mitchell	Luangrath	MD	Early Career Physician
P2A288	Atypical Subcutaneous Fat Necrosis Occurring After Therapeutic Hypothermia and Extracorporeal Membrane Oxygenation	Allison	Lure	MD	Fellowship Trainee
P2A298	Designing and Implementing a Novel Post-Onboarding Curriculum for Pediatric Cardiac Intensive Care Advanced Practice Providers Directed Towards Continuing Education and Professional Development	Michelle	Medchill	CPNP-AC	None of the above
P2A353	Encephalopathy: An Unusual Presentation of MRSA Osteomyelitis and Sepsis	Kaydeen	Morris-Whyte	MD	Resident
P2A221	A Case of Severe Asthma Revealing Hypertrophic Cardiomyopathy	Nadine	Najjar	MD, MPH	Fellowship Trainee
P2A295	Atypical Presentation of Juvenile Myelomonocytic Leukemia in a Pediatric Patient	Gabriela	Navarro	MD	Resident
P2A356	Case-based Medical Ethics Education for Pediatric Residents in the Critical Care Unit	Chinyere	O'Connor	MD	Early Career Physician
P2A357	Extensive Pleural Effusion: A Rare Complication of Peripheral Intravenous Catheter Infiltration in a Pediatric Patient – A Case Report	Scarlett	Olejniak-Brzusek	MD	Resident
P2A230	Improving PICU Length of Stay for Bronchiolitis Patients by Introducing the High Flow Nasal Cannula Challenge	Craig	Pymiento	MD	Early Career Physician
P2A349	Association Between Dopamine Use in MIS-C and Clinical Outcomes	David Charles	Rosario	MD	Resident
P2A351	Outcomes of Nemours Children's Hospitals COVID-19 Treatment Algorithm Among COVID-19 Pneumonia Patients	Brandon	Simons	BS	Medical Student
P2A231	Initial End-tidal Carbon Dioxide: A Novel Evaluation for the Pediatric Trauma Patient in Shock	Abhinav	Singh	MD	Fellowship Trainee
P2A218	A Rare Cause of Status Epilepticus	Kevin	Smith	MD	Fellowship Trainee
P2A354	Efficacy of Novel Articulating Video Intubation Device (AVID) for Pediatric Airway versus the GlideScope Video Laryngoscopy (VL)	Brianna	Spencer	MD	Resident
P2A283	Patient- and Family-centered Outcomes During Inter-Facility Transfer of Critically Ill Children to the Pediatric Intensive Care Unit	Claire	Stucky	BA	Other Student

P2A350	Diagnosis of Congenital Hyperinsulinism After Escherichia Coli Urosepsis in an Infant	Mohammad	Tayliakh	MD	Resident
P2A297	Infant with a Hereditary Blistering Disorder, an Interesting Case in the NICU	Rifkatou	Tchignaha	MD	Resident
P2A287	Acute Disseminated Encephalomyelitis Presentation with Penile Pain and Acute Urinary Retention: A Case Report	Tiffany	Truong	MD	Resident
P2A289	A Novel Surgical Model of Acute Kidney Injury in Neonatal Rats Results in Pulmonary Inflammation	Alyssa	Vaughn	MD	Resident
P2A232	Trends in Non-COVID-19 Respiratory Diagnoses in Infants from 2019-2020	Rachel	Wyand	MD	Resident