



**Section on Critical Care
Educational Program Schedule (Sun/Mon)
National Conference & Exhibition
October 18 - 19, 2009
Washington, DC**

Sunday, October 18, 2009

8:00 am – 6:00 pm

SOCC Scientific Abstract Presentation Session & 25-Year Anniversary Reception – H2016

8:00 – 8:15 am

Introduction

John Straumanis, MD, FAAP



8:15 – 9:30 am

Abstract Session I

Moderators: John Straumanis, MD, FAAP & Mary Lieh-Lai, MD, FAAP



1. 8:15 am

#8184 **Brian M. Boville, MD, FAAP**

Ventilator Associated Pneumonia Registry (VAPoR): Prospective Application of CDC PNU1 Criteria

2. 8:30 am

#7104 **Aaron J. Reitman, DO**

Procalcitonin as a Biomarker for Bacteremia in Febrile Pediatric Neutropenic Patients

3. 8:45 am

#6335 **Kevin M. Valentine, MD**

Pharmacokinetics of Intravenous Minocycline in New Zealand White Rabbit Pups

4. 9:00 am

#6150 **Phillip A. Jacobson, MD, FAAP**

A Mass Casualty Simulation Using Hi-Fidelity Simulated Mannequins

5. 9:15 am

#7359 **Kurt D. Piggott, MD**

Mild Hypothermia Is Well-Tolerated in an Infant Piglet Model of Neurogenic Shock and May Prevent Secondary Spinal Cord Injury by Blunting the Inflammatory Response by IL-1 Beta

9:30 – 10:30 am

Poster Walk Rounds (see pp 3-4) & Coffee Break

10:30 – 12:00 pm

Abstract Session II

Moderators: Donald Vernon, MD, FAAP & Richard Salerno, MD, FAAP



6. 10:30 am

#7647 **Summer D. Bryant, MD**

Gender: An Independent Predictor of Mortality? An Analysis of Pediatric Wartime Mortality in U.S. Combat Support Hospitals

7. 10:45 am

#5764 **Thomas Spentzas, MD**

Ketamine Suppresses the TNF Production of RAW264.7 Macrophages Stimulated with Community-Acquired Methicillin-Resistant Staphylococcus Aureus (CA-MRSA)

8. 11:00 am

#6051 **Jill S. Sweney, MD**

Validation of Severity of Illness Scores for ICU Triage in the Pediatric Population

9. 11:15 am

#6803 **Thuy L. Ngo, DO**

Safety and Efficacy of Intravenous Ketorolac in Infants and Children Following Cardiac Surgery

10. 11:30 am

#6733 **Jason P. Cervenka**

Inefficiency of Pre-Rounding Activities of Residents in a Pediatric Intensive Care Unit

11. 11:45 am #5966 **M. Michele Moss, MD, FAAP**
Elimination of Pediatric CA-BSI



Educational Session: Section on Critical Care – H3012
Critical Care in the AAP: Reflections on the First 25 Years and Visions for the Future

- 1:00 – 1:10 pm **Introduction**
John Straumanis, MD, FAAP
- 1:10 – 2:00 pm **Pediatric Critical Care: Past**
Peter R Holbrook, MD, FAAP
- 2:00 – 2:50 pm **Pediatric Critical Care: Present**
Joseph A Carcillo, MD
- 2:50 – 3:10 pm **Coffee Break**
- 3:10 – 4:00 pm **Pediatric Critical Care: Future**
David G Nichols, MD, FAAP
- 4:00 – 4:30 pm **Panel Discussion**
- 4:30 – 5:00 pm **Presentation of Distinguished Career Award-Section on Critical Care**
Presented by: Peter R Holbrook, MD, FAAP
Award Recipient: Jerry J Zimmerman, MD, PhD, FAAP
- 5:00 – 6:00 pm SOCC 25-Year Anniversary Reception!!!** 
Poster Review and Abstract Awards Ceremony
(see listing following Monday's schedule)

Monday, October 19, 2009

8:00 am – 11:00 am

Joint Education Session-Sections on Critical Care and Transport Medicine – H3020
"Special Topics in Critical Care Transport"

- 8:00 – 9:00 am **Telemedicine and Transport**
Richard A Salerno, MD, MS, FAAP
- 9:00 – 10:00 am **Subspecialty Transports**
M. Michele Moss, MD, FAAP
- 10:00 – 11:00 am **Patient Safety during Transports**
Joseph L Wright, MD, MPH, FAAP



Formal Section Program – Poster Presentations

Poster Walk Round – Group I

Moderators: Alice Ackerman, MD, FAAP & Richard Mink, MD, FAAP


1. #5528 **Martin Wakeham, MD, FAAP**
Intra-Hospital Transport of Critically Ill Children: Should We use a Checklist?
2. #5774 **Tracey M. Herstich, MSN, CNP**
Early Use and Rescue Therapy with High Flow Oxygen Therapy (Vapotherm®) in Pediatric Respiratory Failure: What Difference Does It Make?



3. #5865 **Eleanor B. Peterson, MD**
Delivering Bad News in the Pediatric Setting: A Multidisciplinary Needs Assessment
4. #6256 **Beth Forst, MSN, CNP**
High Flow Therapy (Vapotherm®) in Pediatric Respiratory Failure 
5. #6322 **Michelle L. Burke, MD**
Accurately Determining Fluid Status in a Pediatric ICU: A Multivariate Analysis
6. #6427 **Lily A. Maltz, BA**
Off-Label Drug Use in a Single Center Pediatric Cardiac Intensive Care Unit
7. #6891 **Jeri Burr, MS, RN-BC, CCRC**
Critical Pertussis in the United States
8. #6914 **Veerajalandhar Allareddy, MD, MBA**
Association Between Septicemia and Outcomes During Hospitalization for Cancer Treatment Among Kids in United States
9. #6958 **Ryan Wilkes, Pediatric Resident, MD**
Risk Factors for Prolonged PICU Stay Among Children with Neurogenic Scoliosis Undergoing Spinal Fusion 

Poster Walk Round – Group II

Moderators: Edward Conway Jr, MD, FAAP & Luke Zabrocki, MD, FAAP

10. #7656 **Maria A. Enrione, MD, FAAP**
Intensivist Preparedness in Providing Professional Feedback to Pediatric Residents: Preliminary Report of a Self-Assessment Survey
11. #7769 **Matthew Sharron, MD**
Dexmedetomidine Induced Bradycardia Progressing to Sinus Arrest: A Series of Three Patients
12. #7841 **Angela Mata, MD**
Evaluation of the Effectiveness of a Resident Teaching Module for Congenital Heart Lesions
13. #8045 **Kathleen A. Webster, MD, FAAP**
A Standardized Pediatric Sedation Wean Protocol and Withdrawal Assessment Score for Prevention and Treatment of Opioid and Benzodiazepine Withdrawal 
14. #8068 **Tara Benton**
Assessment of a Telemetry Intervention in Pediatric Residents
15. #8285 **Claudiu Faraon-Pogaceanu, MD**
Safety and Effectiveness of Tight Glycemic Control Using an Insulin Infusion Protocol in Critically Ill Children
16. #8412 **Ibrahim S. Elsheikh, MD**
Risk Factors for Ventilator Associated Pneumonia & Tracheitis in Mechanically Ventilated Pediatric Trauma Patients
17. #8489 **Robert Tamburro, MD, FAAP**
The Impact of Aminophylline on the Inflammatory Response in Critically Ill Children

NOTE: All posters should be set up between 7-8am on Sunday, October 18 and removed by 6pm the same day. Any poster materials left in the room at the conclusion of the SOCC program on Sunday will be discarded. 