

Children's Hospital Colorado

Emergency and Trauma Outreach Symposium

Rapid City, South Dakota

September 13-14, 2017

Western Dakota Tech Event Center
800 Mickelson Drive
Rapid City, South Dakota 57703



Provided by

Children's Hospital Colorado



In collaboration with

*Medical Air Rescue Company
Rapid City Regional Hospital*



Overview

This symposium offers physicians, nurses, pre-hospital providers and other healthcare team members the latest guidelines for pediatric practice through patient-centered presentations. Learner outcomes are to expand your knowledge of pertinent clinical conditions through evidence- and case-based presentations and identify available resources for a variety of community and healthcare settings.

Continuing Education

A certificate of attendance will be available at the end of the symposium upon completion of the online evaluation. Claim only those hours you attend.

Medical

Children's Hospital Colorado is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Children's Colorado designates this live activity for a maximum of 12.5 *AMA PRA Category 1 Credit(s)*[™].

Physicians should only claim credit commensurate with the extent of their participation in the activity. (6.25 hours per day).

Nursing

Children's Hospital Colorado is an approved provider of continuing nursing education by the Western Multi-State Division, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

This educational activity for 12.5 nursing contact hours is provided by Children's Colorado. (6.25 hours per day)

EMS

Children's Hospital Colorado is a State of Colorado recognized EMS Training Group (CO-049) and will provide 12.5 continuing education credits for all pre-hospital providers.

Other

A general certificate of attendance will be provided for all other health care providers.



Objectives

- Discuss pediatric-specific patient assessment and various pediatric responses to trauma.
- Review focused assessment and systematic approach techniques for pediatric patients.
- Illustrate the importance of obtaining an accurate history in the diagnosis of abuse and neglect.
- Differentiate the presentation of abusive vs. accidental burn injuries and their treatment.
- Discuss some of the common errors made during pediatric cardiopulmonary resuscitation and strategies employed to avoid such errors.
- Describe the assessment of pediatric facial trauma with a focus on soft tissue injuries.
- Recognize common respiratory conditions in children.
- Identify presenting signs/symptoms of shock in the pediatric population.
- Discuss specific pain assessment tools for the pediatric patient.
- Describe the unique clinical presentations and pathophysiology of environmental injuries.
- Recognize unique presentations and pathophysiology of pediatric traumatic injuries through case presentations.
- Define appropriate return-to-play guidelines for post-traumatic brain injury with concussion.
- Differentiate between types and causes of abdominal pain in children.
- Identify the need for providers to image gently in pediatrics.
- Discuss the spectrum of pediatric traumatic brain injuries.
- Discuss the pitfalls seen within the emergency department through case presentations.

Agenda

Wednesday, September 13, 2017		
Time	Topic	Faculty
7:30 a.m.	Sign-in and Registration	
8:00	Welcome and Opening Remarks	
8:15	Pediatric Trauma and ATV Injuries	Steven Moulton, MD
9:00	Advanced Pediatric Assessment	Ashley Balakas, RN
9:45	Break	
10:00	Identifying Non-Accidental Traumatic Injuries	Maria Mandt, MD
10:45	Pediatric Burns: Abusive, Neglectful or Simply Accidental?	Steven Moulton, MD
11:30	Lunch	
12:30 p.m.	Pediatric Resuscitation	Maria Mandt, MD
1:15	Dog Bites and Facial Trauma	David Khechoyan, MD
2:00	Break	
2:15	Imaging Pediatric Patients in Emergency and Acute Care Setting	Kari Hayes, MD
3:00	Sepsis and Shock	Patrick Mahar, MD
3:45-4:00	Evaluation and Adjourn	

Thursday, September 14, 2017

<i>Time</i>	<i>Topic</i>	<i>Faculty</i>
7:30 a.m.	Sign-in and Registration	
8:00	Welcome and Opening Remarks	
8:15	Pediatric Pain Management	Ashley Balakas, RN
9:00	Environmental Emergencies	Timothy Givens, MD
9:45	Break	
10:00	Pediatric Transport Considerations	Joseph Darmofal, NRP
10:45	Concussion and Return-to-play	Kelley Roswell, MD
11:30	Lunch	
12:30 p.m.	Pediatric Abdominal Pain	Timothy Givens, MD
1:15	Respiratory Emergencies	Kelley Roswell, MD
2:00	Break	
2:15	Pediatric Traumatic Brain Injury	John Recicar, RN
3:00	A Night in the Emergency Department at Children's Hospital Colorado	Patrick Mahar, MD
3:45-4:00	Evaluation and Adjourn	

Registration

Register at: www.childrenscolorado.org/ce

Registration Fees: (all provider levels)

Single day: \$75
Both days: \$100

Location

Western Dakota Tech Event Center
800 Mickelson Drive, Rapid City, South Dakota 57703



Accommodations

Grand Gateway Hotel
1721 North Lacrosse Street
Rapid City, South Dakota 57701
605-342-1300

Call for group rates and room availability. State that you are attending the Pediatric Trauma Symposium.



Faculty

University of Colorado*
Children's Hospital Colorado**

Ashley Balakas, RN

EMS Outreach and Education Coordinator**

Joseph Darmofal, NRP

Director, Flight Team and EMS Outreach**

Timothy Givens, MD

Associate Professor of Pediatrics *
Section Head, Emergency Medicine, Department of Pediatrics**

Kari Hayes, MD

Assistant Professor of Radiology*
Radiologist**

David Khechoyan, MD

Assistant Professor of Surgery*
Attending Physician, Plastic and Reconstructive Surgery**

Maria Mandt, MD

Associate Professor of Pediatrics*
Attending Physician, Emergency Department**
Medical Director, Flight Team**

Patrick Mahar, MD

Associate Professor of Pediatrics*
Attending Physician, Emergency Department**

Steven Moulton, MD

Professor of Surgery*
Medical Director, Trauma and Burn Program**

John Recicar, RN

Trauma Program Manager**

Kelley Roswell, MD

Assistant Professor of Pediatrics*
Attending Physician, Emergency Department**

Further Information

If you have any questions or need to request arrangements to accommodate a disability, please contact us: 720-777-6784, emergency.outreach@childrenscolorado.org