



## Best Practices in Pediatric Trauma Care

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Friday, September 28, 2018  
Wilmington, Delaware

Nemours.

Children's Health System

# FACULTY

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### **Sean Elwell, MSN, RN, NE-BC, TCRN, EMT**

Director, Trauma and Transport Program  
Nemours/Alfred I. duPont Hospital for Children

### **Donna Matwiejewicz, MSN, RN, CEN, CPEN, TCRN**

Trauma Program Manager  
Nemours/Alfred I. duPont Hospital for Children

### **Stephen G. Murphy, MD**

Trauma Medical Director  
Nemours/Alfred I. duPont Hospital for Children

### **Thomas Pearson, MSN, RN, CFRN**

Trauma Research and Performance Improvement  
Nemours/Alfred I. duPont Hospital for Children

## KEYNOTE SPEAKER

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### **Joseph J. Tepas III, MD, FACS, FAAP**

Professor Emeritus of Surgery and Pediatrics  
University of Florida College of Medicine-Jacksonville

## SPEAKERS

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### **Peter Brust, RN, MSN, CCNR, PHRN, CMTE**

Nurse Manager, Critical Care Transport  
Nemours/Alfred I. duPont Hospital for Children

### **Maria Carmen G. Diaz, MD, FAAP, FACEP**

Medical Director of Simulation  
Nemours Institute for Clinical Excellence  
Attending Physician  
Division of Emergency Medicine  
Nemours/Alfred I. duPont Hospital for Children  
Clinical Professor of Pediatrics and Emergency Medicine  
Sidney Kimmel Medical College at  
Thomas Jefferson University

### **Peter Gabos, MD**

Pediatric Orthopaedic Surgeon  
Nemours/Alfred I. duPont Hospital for Children  
Assistant Professor of Orthopaedic Surgery  
Sidney Kimmel Medical College at  
Thomas Jefferson University

### **John Loiselle, MD, FAAP**

Chief, Emergency Medicine  
Nemours/Alfred I. duPont Hospital for Children  
Associate Professor of Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University

## PLANNING COMMITTEE

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### **Magdy Attia, MD, FAAP, FACEP**

Chief, Division of Urgent Care  
Nemours/Alfred I. duPont Hospital for Children  
Professor of Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University

### **John Loiselle, MD, FAAP**

Chief, Emergency Medicine  
Nemours/Alfred I. duPont Hospital for Children  
Associate Professor of Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University

### **Charles Paidas, MD, MBA**

Chief, Division of General Surgery  
Nemours/Alfred I. duPont Hospital for Children

### **Abigail Martin, MD, MA**

Surgeon  
Nemours/Alfred I. duPont Hospital for Children

### **Kirk Reichard, MD, MBA**

Assistant CMO, Perioperative Services  
Nemours/Alfred I. duPont Hospital for Children  
Clinical Professor of Surgery and Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University

### **Shirley Viteri, MD**

Medical Director, Pediatric Intensive Care Unit  
Nemours/Alfred I. duPont Hospital for Children  
Clinical Assistant Professor of Pediatrics  
Sidney Kimmel Medical College at  
Thomas Jefferson University

## CONFERENCE DETAILS

**Site:** The program will be held in the Third Floor Lecture Hall of the Nemours/Alfred I. duPont Hospital for Children, located at 1600 Rockland Road, Wilmington, DE.

**Accreditation:** Nemours is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



Nemours designates this live activity for a maximum of *6.75 AMA PRA Category 1 Credits™*. Physicians should only claim the credit commensurate with the extent of their participation in this activity.

Delaware BLS and ALS credits have been applied for through The Delaware Office of Emergency Medical Services.

**Disclosure Policy:** As a provider accredited by the ACCME, Nemours must ensure balance, independence, objectivity and scientific rigor in its educational activities. All faculty involved in the development of CME content are required to disclose to Nemours their relevant financial relationships. An individual has a relevant financial relationship if he or she has a financial relationship in any amount occurring in the last 12 months with a commercial interest whose products or services are discussed in the CME activity content over which the individual has control. Nemours has policies in place to resolve potential financial conflicts of interest. Relevant financial relationships will be disclosed to the activity audience.

**Commercial Support:** This program may be supported in part by unrestricted educational grants in accordance with ACCME Standards. At the time of this printing, a list of commercial supporters was not available. Appropriate acknowledgement will be given to all exhibitors and supporters in conference materials at the time of the meeting.

**Americans with Disabilities Act:** In accordance with the Americans with Disabilities Act, the duPont Hospital for Children will provide modifications in teaching methodologies to accommodate individual needs. To request disability accommodations, contact the Office of Continuing Medical Education at least 15 days in advance of the program at (302) 651-6750.

# LEARNING OBJECTIVES:

At the conclusion of this program, participants should be able to:

- Discuss the history of the disease of childhood injury and the evolution of trauma systems.
- Define important modern opportunities and metrics of system success and sustainability.
- Describe the pathophysiology of pediatric submersion injuries.
- Apply evidence-based practice to the management of pediatric submersion injuries.
- Identify findings that are characteristic of physical abuse.
- Distinguish physical findings often confused with physical abuse.
- When the suspicion of abuse exists, formulate further evaluation and an appropriate course of action.
- Describe the indications for operative intervention in thoracic injuries.
- Discuss the anatomy and physiology of chest injuries in children.
- Evaluate the concerns about head injuries and the potential relationship to heart failure.
- Discuss integration strategies for the pediatric and adult head injury patients on ECMO.
- Review and evaluate pediatric disaster triage algorithms and disaster training principles.
- Compare and contrast various modalities that may be used in pediatric disaster education.
- Describe the problems associated with over – and under – triage for both individual patients and trauma centers.
- Define and calculate over – under – triage rates for trauma centers.
- Identify common pediatric musculoskeletal and associated injuries.
- Avoid incorrect diagnoses that lead to flawed treatment decisions.

# AGENDA

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- 7:30 a.m. Welcome/Introduction – Stephen G. Murphy, MD
- 7:45 a.m. “Stop the Bleed Campaign Message”  
Speaker: Stephen G. Murphy, MD
- 8:00 a.m. Keynote – Care of the Injured Child: From Merit Badge to Mandate  
Speaker: Joseph J. Tepas III, MD, FACS, FAAP
- 9:00 a.m. Pediatric Drowning: Dispelling Myths and Optimizing Care  
Speaker: Shirley Viteri, MD
- 9:45 a.m. Break
- 10:00 a.m. Clinical Clues to Detecting Child Physical Abuse  
Speaker: John Loiselle, MD, FAAP
- 10:45 a.m. Pediatric Thoracic Trauma: What Could Go Wrong?  
Speaker: Kirk Reichard, MD, MBA
- 11:30 a.m. You Want Me To Transport WHAT?  
Speaker: Peter Brust, RN, MSN, CCNR, PHRN, CMTE
- 12:15 p.m. Lunch
- 1:15 p.m. Are You Prepared for a Disaster? Using Simulation for Pediatric Disaster Triage Education  
Speaker: Maria Carmen G. Diaz, MD, FAAP, FACEP
- 2:15 p.m. Break
- 2:30 p.m. The Over/Under: Understanding Triage for Pediatric Trauma Centers  
Speaker: Abigail Martin, MD, MA
- 3:15 p.m. Staying Out of Trouble in Pediatric Musculoskeletal Trauma  
Speaker: Peter Gabos, MD
- 4:00 p.m. Evaluations/Adjourn

# COURSE REGISTRATION

**Fees:** The conference registration fee is \$100. This fee includes all course material, refreshments and meals as noted on the schedule.

**Registration:** Advance registration is required and should be **received by September 21, 2018 with payment**. All registration received by this date will be confirmed in writing. Registration is limited and will be honored in the order of the date received.

**To register with a check:** Return the completed registration form with full payment using check (payable to Nemours/Alfred I. duPont Hospital for Children) to the Continuing Medical Education Office, Nemours/Alfred I. duPont Hospital for Children, PO Box 269, Wilmington, DE 19899.

**To register with a credit card:** If you are paying by MasterCard, VISA, American Express or Discover Card, please complete the registration form found online at [www.PEDSUniversity.org](http://www.PEDSUniversity.org).

**Cancellation Policy:** A full refund will be given for written cancellations received before September 1, 2018. **No refunds will be given after that date.** The hospital is not responsible for any cancellations or change fees assessed by airlines, travel agencies or hotels.

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**For more information:** Claire Cooper (302) 651-6751, or [claire.cooper@nemours.org](mailto:claire.cooper@nemours.org).



# REGISTRATION FORM

## Best Practices in Pediatric Trauma Care

September 28, 2018

**REGISTRATION DEADLINE: September 21, 2018**

Register with credit card online at [www.PedsUniversity.org](http://www.PedsUniversity.org)

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Nemours Associates Only – Lawson ID# \_\_\_\_\_

**FEES:** The conference registration fee is \$100. *Full payment is due with registration.*

Enclosed is my check for \$100 made payable to: Nemours/Alfred I. duPont Hospital for Children

**ATTN:** Office of Continuing Medical Education, P.O. Box 269, Wilmington, DE 19899.



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