

Course Faculty

* Faculty of The Children's Hospital of Philadelphia, Division of Emergency Medicine, and the Department of Pediatrics, University of Pennsylvania School of Medicine

Course Directors*

James Callahan, M.D.
Associate Professor of Clinical Pediatrics

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Associate Professor of Pediatrics

Stephen Ludwig, M.D.
Professor of Pediatrics

Kathy N. Shaw, M.D., M.S.C.E.
Professor of Pediatrics

Faculty*

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Mercedes Blackstone, M.D.
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Joel Fein, M.D., M.P.H.
Associate Professor of Pediatrics

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Assistant Professor of Clinical Pediatrics

Stacy Gordon, M.D.
Associate Professor of Clinical Pediatrics

Toni Gross, M.D., M.P.H.
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Fred M. Henretig, M.D.
Professor of Pediatrics

Cynthia Jacobstein, M.D., M.S.C.E.
Assistant Professor of Clinical Pediatrics

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Manoj Mittal, M.D.
Assistant Professor of Clinical Pediatrics

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Assistant Professor of Pediatrics

Frances Nadel, M.D., M.S.C.E.
Assistant Professor of Clinical Pediatrics

Kyle Nelson, M.D.
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Sandra Schwab, M.D.
Assistant Professor of Clinical Pediatrics

Jeffrey Seiden, M.D.
Assistant Professor of Clinical Pediatrics

Nicholas Tsarouhas, M.D.
Associate Professor of Clinical Pediatrics

Joseph Zorc, M.D., M.S.C.E.
Associate Professor of Pediatrics

Emergency Medicine Fellows

Dana Aronson, M.D.
Paul Aronson, M.D.
Frances Balamuth, M.D., Ph.D.
David Chao, M.D.
Todd Florin, M.D.
Monika Goyal, M.D.
Jennifer Marin, M.D.
Sage Myers, M.D.
Kari Posner, M.D.
Halden Scott, M.D.
Neil Uspal, M.D.
Margaret Wolff, M.D.
Mark Zonfrillo, M.D.

Other CHOP Faculty

Louis Bell, M.D.
Associate Chair of Clinical Activities
Chief, Division of General Pediatrics
Professor of Pediatrics

Robert Berg, M.D.
Chief, Division of Critical Care Medicine
Russell C. Raphaely Endowed Chair in
Critical Care Medicine
Professor of Anesthesiology and
Critical Care

Gil Binenbaum, M.D.
Division of Pediatric Ophthalmology
Assistant Professor of Ophthalmology

Mark Magnusson, M.D., Ph.D.
Medical Director, Children's Hospital
Home Care
Associate Director, Diagnostic Center
President of the Medical Staff
Clinical Associate Professor of Pediatrics

Maully Shah, M.B.B.S.
Director, Section of Electrophysiology
Cardiac Center at The Children's Hospital
of Philadelphia

James R. Treat, M.D.
Director of Education, Section of
Dermatology
Assistant Professor of Pediatrics

Guest Faculty

Susan Beno, M.D., F.R.C.P.C.
Division of Emergency Medicine
Assistant Professor of Pediatrics
Stollery Children's Hospital
Edmonton, Alberta, Canada

Diane Calello, M.D.
Chief, Section of Medical Toxicology
Assistant Professor of Pediatrics
Robert Wood Johnson Medical School

Robert Cloutier, M.D.
Director of Medical Simulation
Oregon Health Sciences University
Department of Emergency Medicine
Assistant Professor of Emergency Medicine
Doernbecher Children's Hospital
Portland, Ore.

Jonathan Guilfoyle, M.D.
Division of Emergency Medicine
Clinical Assistant Professor
Alberta Children's Hospital
University of Calgary
Alberta, Canada

Sujit Iyer, M.D.
Attending Physician
Pediatric Emergency Medicine
Dell Children's Medical Center of
Central Texas
Emergency Services Partners, L.P.
Austin, Texas

Terry P. Klassen, M.D., F.R.C.P.C.
Director, Alberta Research Center for
Health Evidence (ARCHE)
Professor, Division of Pediatric Emergency
Medicine
Department of Pediatrics
University of Alberta and Stollery
Children's Hospital
Edmonton, Alberta, Canada

Michael Sicilia, B.S.N., R.N., C.E.N.,
E.M.T.-P.
National Institute of Emergency Care Inc.

Benjamin K. Silverman, M.D.
Clinical Professor of Pediatrics
Harbor-UCLA Medical Center and
Children's Hospital of Orange County

Philip Spandorfer, M.D., M.S.C.E.
Attending Physician
Children's Healthcare of Atlanta at
Scottish Rite

Other Info

Services for the Disabled

If special arrangements are required for an individual with a disability to attend this meeting, please contact the Continuing Medical Education Department at 215-590-5263.

Hotel Accommodations

Rooms have been reserved at reduced rates at The Inn at Penn. The Inn at Penn is a luxuriously appointed, full-service hotel located at Sansom Common in the heart of the University of Pennsylvania's bustling campus. Upscale shopping, dining and nightlife surround The Inn, with convenient access to Center City Philadelphia, Amtrak's 30th Street Station, I-76 and Philadelphia International Airport.

The special rate for a single or double occupancy room is \$229 plus a 15.2 percent room tax. Participants are required to make their own hotel accommodations by calling The Inn at Penn at 215-222-0200. Please mention the name of the conference when making your reservations.

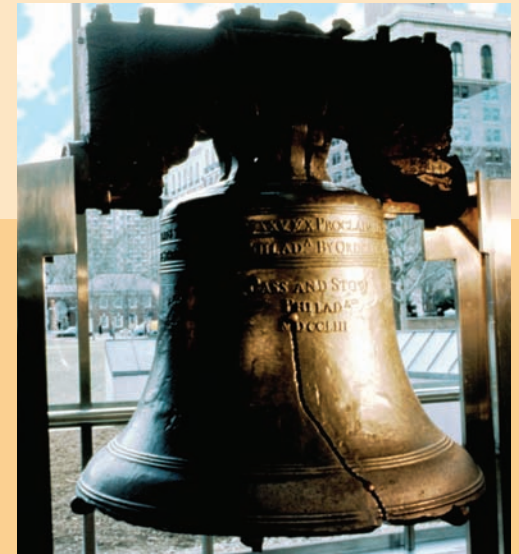
The special room rate will be available until Sunday, Oct. 4, 2009. After that date, reservations will be accepted based on space and rate availability.

Continuing Medical Education Department

 The Children's Hospital of Philadelphia®
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34th Street and Civic Center Boulevard
Philadelphia, PA 19104-4399

Pediatric Emergency Medicine in Historic Philadelphia



November 4 – 7, 2009

www.chop.edu/cme

 The Children's Hospital of Philadelphia®
Hope lives here.

Program

Wednesday, Nov. 4

Moderator: J. Callahan, M.D.

- 7 a.m. **Registration and Breakfast**
Stokes Rotunda
- 7:45 a.m. **Welcome and Introduction**
S. Ludwig, M.D.
K. Shaw, M.D.
- 8 a.m. **Grand Rounds**
Pediatric Emergency Medicine: Anecdotal or Evidence-based?
T. Klassen, M.D.
- 9:15 a.m. **CPR Update**
R. Berg, M.D.
- 10 a.m. **Apparent Life Threatening Events**
M. Mittal, M.D.
- 10:50 a.m. **Coffee Break**
- 11:05 a.m. **Pneumonia**
J. Callahan, M.D.
- 11:55 a.m. **When It's Not PID**
M. Goyal, M.D.
- 12:45 p.m. **Lunch**
BRB Building
University of Pennsylvania
- 1:45 p.m. **Afternoon Workshops**
(Please select two.)
- Airway and Vascular Access (required for PALS)**
Coordinator: M. Mittal, M.D.
- Ophthalmology Emergencies**
Coordinators: S. Iyer, M.D.; and G. Binenbaum, M.D.
- Meet the Specialist: Dermatology**
Coordinators: S. Gordon, M.D.; and J. Treat M.D.
- 5:15 p.m. **Reception**
Leonard and Madlyn Abramson
Pediatric Research Center

Thursday, Nov. 5

Moderator: J. Zorc, M.D.

- 7 a.m. **Breakfast and Board Review**
K. Posner, M.D.; D. Chao, M.D.; T. Florin, M.D.; and M. Wolff, M.D.
- 8 a.m. **Controversies in Bronchiolitis Management**
J. Seiden, M.D.; T. Klassen, M.D.; J. Zorc, M.D.; and M. Magnusson, M.D.
- 9:10 a.m. **Vomiting in Infants**
C. Jacobstein, M.D.
- 10 a.m. **Patient Safety in the Emergency Department**
K. Shaw, M.D.
- 10:50 a.m. **Coffee Break**
- 11:05 a.m. **Fever and Petechiae**
S. Meyers, M.D.
- 11:55 a.m. **Interesting Cases**
K. Osterhoudt, M.D.
- 12:30 p.m. **Lunch**
BRB Building
University of Pennsylvania
- 1:30 p.m. **Afternoon Workshops**
(Please select three.)
- Visual Diagnosis/Radiology**
Coordinators: J. Lavelle, M.D.; and M. Joffe, M.D.
- Meet the Specialist: EKG/Cardiology Cases**
Coordinator: M. Shah, M.D.
- Sedation and Analgesia**
Coordinators: J. Fein, M.D.; and R. Cloutier, M.D.
- Toxicology Cases**
Coordinators: F. Henretig, M.D.; K. Osterhoudt, M.D.; and D. Calello, M.D.
- 5:15 p.m. **Adjourn**

Friday, Nov. 6

Moderator: M. Joffe, M.D.

- 7 a.m. **Breakfast and Board Review**
E. Sampayo, M.D.; D. Aronson, M.D.; F. Balamuth, M.D.; and P. Aronson, M.D.
- 8 a.m. **Orientation to Simulation**
A. Donoghue, M.D.
- 8:30 a.m. **Simulations**
A. Donoghue, M.D.
- Noon **Lunch**
BRB Building
University of Pennsylvania
- Resuscitation Scenarios and Challenging Cases**
- 1 p.m. **Asthma**
R. Scarfone, M.D.
- 1:50 p.m. **Emerging Infections**
L. Bell, M.D.
- 2:40 p.m. **Break**
- 2:55 p.m. **"An Ounce of Prevention": Evidence for Injury Anticipatory Guidance**
M. Zonfrillo, M.D.
- 3:45 p.m. **Extremity Trauma**
B. Pawel, M.D.
- 4:35 p.m. **PALS Evaluation (optional)**
Stokes Auditorium, Main Building
M. Sicilia, R.N., M.S.N., C.E.N.; and J. Seiden, M.D.

Saturday, Nov. 7

Moderator: M. Joffe, M.D.

- 7 a.m. **Breakfast**
- 8 a.m. **Diabetic Ketoacidosis**
J. Posner, M.D.
- 8:40 a.m. **Febrile Seizures**
M. Blackstone, M.D.
- 9:20 a.m. **Transport Case**
N. Tsarouhas, M.D.
- 10 a.m. **Coffee Break**
- 10:15 a.m. **Metabolic Emergencies**
H. Scott, M.D.
- 10:55 a.m. **Concussions**
F. Nadel, M.D.
- 11:35 a.m. **Appendicitis**
M. Joffe, M.D.
- 12:15 p.m. **Adjourn**



Photos courtesy of the Philadelphia Convention and Visitors Bureau

Course Information

Course Objectives

Upon completion of this course, participants should be able to:

- review recent recommendations for pediatric cardiopulmonary resuscitation
- discuss recent advances in managing the child with acute asthma
- describe the evidence-based approach to managing head-injured children in the Emergency Department
- review best practices for the management of children with bronchiolitis

Accreditation Statement

The Children's Hospital of Philadelphia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for physicians.

Designation of Credit Statement

The Children's Hospital of Philadelphia designates this educational activity for a maximum of 29.50 *AMA PRA Category 1 credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Fees

Physicians (Nov. 4 – 7)	\$950
Nurses, Medical Students, Residents, Fellows and Allied Health Professionals	\$600
One-day Fee	\$250
PALS Certification and Manual	\$150
PALS Certification Only	\$110

Cancellation and Refunds

Refunds will be processed with written notification of cancellation if received by **Friday, Oct. 23, 2009**, subject to a \$75 service charge. The Children's Hospital of Philadelphia reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of a cancellation or postponement, The Children's Hospital of Philadelphia will refund the registration fees, but is not responsible for any related costs, charges or expenses to participants, including charges assessed by airlines, hotels and travel agencies.

Confirmation Statement

Attendees are welcome to register by mail, fax or online. Please see the registration form for the mailing address, fax number and Web address. **Preregistration is required. The registration deadline is Friday, Oct. 23, 2009.** Payment must accompany your registration form for it to be processed. Once registration has been processed, a confirmation letter will be mailed. **Please note: If you do not receive a confirmation within 10 days of registration, please contact the Continuing Medical Education Department at 215-590-5263.**

Register online at
www.chop.edu/cme

Registration

Pediatric Emergency Medicine

Nov. 4 – 7, 2009 Registration Deadline: Oct. 23, 2009

Name _____
 M.D. D.O. C.R.N.P. Other _____

Specialty _____

Home Address _____

City _____ State _____ ZIP _____

Phone _____ Fax _____

E-mail _____

Conference Registration Fees

<input type="checkbox"/> Physicians	\$950
<input type="checkbox"/> Other Healthcare Professionals	\$600
<input type="checkbox"/> One-day Fee (<input type="checkbox"/> Wed. <input type="checkbox"/> Thurs. <input type="checkbox"/> Fri.)	\$250
<input type="checkbox"/> PALS Certification with Manual	\$150
<input type="checkbox"/> PALS Certification Only	\$110

Fees include parking in The Children's Hospital of Philadelphia lots only.

Preferred Workshops

Wednesday (<i>Please choose two.</i>)	Thursday (<i>Please choose three.</i>)
<input type="checkbox"/> Airway and Vascular Access	<input type="checkbox"/> Visual Diagnosis/Radiology
<input type="checkbox"/> Ophthalmology Emergencies	<input type="checkbox"/> Meet the Specialist: EKG/Cardiology
<input type="checkbox"/> Meet the Specialist: Dermatology	<input type="checkbox"/> Sedation and Analgesia
	<input type="checkbox"/> Toxicology Cases

Method of Payment

(Please make check payable to The Children's Hospital of Philadelphia.)

- Personal check Institutional check Discover
 MasterCard American Express VISA

Credit Card # _____

Exp. Date _____

Payment must accompany your registration form for it to be processed.
 Please note: If you do not receive a confirmation within 10 days of registration, please contact the Continuing Medical Education Department at 215-590-5263.

Mail/fax the completed registration form and payment to:

Ms. Micah Holliday, Continuing Medical Education
 The Children's Hospital of Philadelphia
 34th Street and Civic Center Blvd., CHOP North, 12th floor, Suite 1220
 Philadelphia, PA 19104-4399
 215-590-5CME/Fax 215-590-4342/hollidaydm@email.chop.edu

Register online at www.chop.edu/cme