

when kids need more than a Band-Aid to make it better ...

# APLS \* PALS

## Essential training in pediatric emergency care

Advanced Pediatric Life Support (APLS) is the definitive resource in pediatric emergency medicine education for physicians and advanced practitioners in training and in practice. Pediatric Advanced Life Support (PALS) provides the participant with the knowledge and skills needed to recognize and respond to life-threatening events in pediatric patients.

The Illinois College of Emergency Physician's combined APLS \* PALS course provides state-of-the-art education to review the concepts and techniques necessary to provide the best in emergency care for children. Skills stations, case studies, small group demonstrations and lectures will be utilized to cover a variety of emergency medicine topics including trauma, shock, cardiopulmonary arrest and metabolic and respiratory emergencies.

This year, go beyond the basics with all-new discussions by expert faculty. Review the recommendations of the new report from the National Commission on Children and Disasters, and learn how to conduct mock codes. Discuss algorithms for management of DKA and the pediatric early goal directed therapy in shock and septic shock. Discuss the changes in neonatal and pediatric treatment recommendations from the 2010 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care report.

At the conclusion of this course, the participant will:

### EMSC Recommendations

- \* Understand and recognize the common conditions that threaten the lives of children.
- \* Possess the skills necessary to resuscitate, stabilize and triage a child who's seriously ill or injured.
- \* Have at their fingertips the latest information on pediatric care topics such as respiratory failure, pain management, sedation and trauma.

Illinois Emergency Medical Services for Children recommends that health care providers receive specialized pediatric emergency training. Illinois EMSC has developed emergency department guidelines that address professional qualifications, recommending all physicians who care for children complete a course in pediatric emergency care.

The guidelines recommend 16 hours of continuing medical education in pediatric emergency topics every two years. The ICEPAPLS \* PALS course has been approved by Resurrection Medical Center for a maximum of 16 hours in Category I credit toward the AMA Physician's Recognition Award.

EMSC also recommends that registered nurses on staff in emergency departments complete a course in pediatric emergency care. It is also recommended that all nurses regularly assigned to the emergency department complete 8 hours of pediatric emergency care focused continuing education every two years. APLS meets these recommendations.

In addition, EMSC recommends Physician Assistants and Nurse Practitioners complete 16 hours of pediatric emergency care focused continuing education every two years.



// Advanced Pediatric Life Support //  
// Pediatric Advanced Life Support //



## APLS \* PALS

Featuring new evidence and including the latest AHA Guidelines for CPR and ECC

January 24 & 25, 2012

ICEP Conference Center  
Downers Grove, Illinois



Presented by:

**Illinois College of Emergency Physicians**

3000 Woodcreek Drive, Ste 200 Downers Grove, IL 60515  
phone 630.495.6400 toll-free 888.495.ICEP  
fax 630.495.6404 web www.icep.org



in conjunction with  
**Resurrection Medical Center**



**Illinois College of Emergency Physicians**  
3000 Woodcreek Drive, Suite 200  
Downers Grove, IL 60515



**APLS \* PALS**  
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# APLS \* PALS Course Overview

## Course Location

APLS \* PALS will be held Tuesday, January 24 & Wednesday, January 25, 2012 at the ICEP Conference Center, 3000 Woodcreek Drive, Suite 200, Downers Grove, Illinois, 60515. Registration will be open from 7:30 AM - 8:00 AM on January 24. The course will begin at 8:00 AM and end at 5:15 PM each day.

## Course Format

The combined course format offers participants the best of the APLS and PALS curricula, integrating case-based lectures, small group discussions, and hands-on skills stations to maximize the effectiveness of the two-day review.

## Lecture Topics:

- Approach to the Critically Ill Child
- New Recommendations from ILCOR: 2010 Guidelines for CPR and ECC
- Pediatric Mock Codes
- Pediatric DKA

## Skills Stations:

- Basic Life Support (BLS) with AED Testing
- Advanced Airway Techniques
- Vascular Access
- Neonatal Resuscitation

## Small Group Discussions:

- Metabolic Emergencies
- Central Nervous System
- Toxicology
- Cardiovascular Emergencies
- Respiratory Emergencies
- Video Cases
- Subtle Presentations
- Altered Mental Status

At the conclusion of the course, participants will take the APLS and PALS written exams and receive a certificate of completion. Participants must also demonstrate proficiency at the PALS skills stations in order to receive an American Heart Association PALS recognition card.

## Course Directors

### Carolynn Zonia, DO, FACEP, FACOEP

Clinical Associate Professor, Department of Surgery, Division of Emergency Medical Services, Loyola University Medical Center, Maywood

### Susan Fuchs, MD, FAAP, FACEP

Associate Director, Pediatric Emergency Medicine, Children's Memorial Hospital; Professor of Pediatrics, Feinberg School of Medicine, Northwestern University, Chicago

## Invited Faculty

### Nicole Colucci, DO, FAAP

Core Faculty, Emergency Medicine Residency Program Resurrection Medical Center, Chicago

### Jacqueline Bryngil Corboy, MD

Attending Physician, Division of Pediatric Emergency Medicine, Children's Memorial Hospital, Chicago; Instructor of Pediatrics, Feinberg School of Medicine, Northwestern University, Chicago

### Dennis McCauley, EMT-P

Training Center Coordinator, Resurrection Health Care, Chicago

### Lisa McQueen, MD, FAAP

Assistant Professor, Department of Pediatrics, Section of Pediatric Emergency Medicine, The University of Chicago Comer Children's Hospital, Chicago

### S. Margaret Paik, MD, FAAP

Associate Section Chief, Section of Pediatric Emergency Medicine, Assistant Professor of Pediatrics, The University of Chicago Comer Children's Hospital, Chicago

### Stewart Reingold, MD, FACEP

Clinical Assistant Professor, Department of Surgery, Division of Emergency Medical Services, Loyola University Medical Center, Maywood

### J. Thomas Senko, DO, FAAP

Director, Pediatric Emergency Department, John H. Stroger Jr. Hospital of Cook County, Chicago

## Register Today!

Space is limited, so reserve your spot today.

**Resident Group Discount:** ICEP is offering a discount to any residency sending 5 or more residents to APLS\*PALS. A discount of \$25 may be deducted from each resident registration; registrations must be submitted together to qualify.

**Accommodations:** Participants are encouraged to stay at the Doubletree Guest Suites Chicago/Downers Grove, located across the street within walking distance of the ICEP Conference Center. ICEP has secured a corporate rate that includes a buffet breakfast for up to 2 guests per room per day and complimentary WiFi access. Call Doubletree Reservations toll-free at 1-800-222-8733 or locally at 630-971-2000 and request the ICEP corporate rate to make your reservation.

## Continuing Medical Education:



This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Illinois State Medical Society (ISMS) through the joint sponsorship of Resurrection Medical Center and the Illinois College of Emergency Physicians. Resurrection Medical Center is accredited by the Illinois State Medical Society to provide continuing medical education for physicians.

Resurrection Medical Center designates this live educational activity for a maximum of 16 AMA PRA Category 1 credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Cancellation Policy:** Because of the high costs associated with conducting this course, no cancellations will be honored. Substitute registrants will be accepted.

**Disclaimer:** The materials presented at the course are being made available by ICEP for educational purposes only. The material is not intended to represent the only, nor necessarily the best methods or procedures appropriate for the medical situations discussed, but rather is intended to present an approach, statement or opinion of the presenters which may be helpful or of interest to the participants.



# ICEP'S APLS \* PALS REGISTRATION

Please register me for ICEP's APLS \* PALS Course on January 24 & 25, 2012 at the ICEP Conference Center in Downers Grove.

- ICEP or AAP member - **\$455**
- Non-member physician - **\$495**
- Physician Assistant / Nurse Practitioner - **\$395**
- Resident\* / Nurse - **\$365**
- Resident Group Rate - **\$340 each** - Register **5 or more** residents and receive a discounted rate! Registrations must be submitted together to qualify.

\*All residents must provide proof of residency prior to the start of the program

Name

Credentials (please circle): MD DO RN APN PA EMT-P

Street Address

City, State, Zip Code

Phone

Email Address

## Payment Options (No debit cards, please.)

- Check enclosed (*made payable to ICEP*)
- VISA  MasterCard
- Discover  American Express

Account number

Expiration date

Please return with payment to:

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