

CME 18.25
AMA PRA Category 1 Credits™

UC DAVIS
HEALTH
OFFICE OF CME



**LIMITED TO 28
PARTICIPANTS**



MASTERING PEDIATRIC RESUSCITATION

A Hands-on Simulation Based Course
Including APLS Certification

April 27-28, 2017

Thursday-Friday

HELD AT:
UC Davis Center for Virtual Care
at the
Center for Health & Technology Building
Sacramento, CA



Scan for Conference Webpage

SPONSORED BY:
UC DAVIS HEALTH
Office of Continuing Medical Education
Division of Pediatric Emergency Medicine
Department of Emergency Medicine

Thursday, April 27, 2017

- 7:15 am** Registration and Continental Breakfast
- 7:30** **Review of Course Objectives**
Nathan Kuppermann, MD
- 8:00** **Pediatric Assessment**
Cheryl Vance, MD
- 8:45** **Pediatric Airway**
Erik Laurin, MD
- 9:30** Break
- 9:45** **SKILL STATIONS**
6 stations to rotate through in small groups.
- CARDIOVASCULAR PROCEDURES**
Automated External Defibrillators, Defib, Cardioversion
Ian Julie, MD
- Intraosseous and Umbilical Vein Access**
Emily Andrada, MD
- The Pediatric Code**
Cheryl Vance, MD
- AIRWAY PROCEDURES**
Airway Rescue Devices, BVM, Broselow
Kendra Grether-Jones, MD
- Intubation, and Confirmation Techniques**
Erik Laurin, MD
- Management of Airway Foreign Object**
Leah Tzimenatos, MD
- 12:15 pm** **Non-Traumatic Surgical Emergencies I** (working lunch)
Emily Andrada, MD
- 1:00** **Medical Emergencies I**
Leah Tzimenatos, MD
- 2:00** **CASE SIMULATIONS**
6 stations to rotate through in small groups, includes break
- Cardiovascular System I**
Ian Julie, MD
- Shock**
Emily Andrada, MD
- Medical Emergencies II**
Leah Tzimenatos, MD
- Central Nervous System**
Kendra Grether-Jones, MD
- Toxicology**
Tiffany Schegg, MD
- Respiratory Emergencies**
Marybelle Pe, MD
- 5:15 pm** Adjourn

Friday, April 28, 2017

- 8:00 am** **Trauma I** (working breakfast)
James Holmes, MD
- 8:45** **Neonatal Emergencies**
Kristin Hoffman, MD
- 9:30** Break
- 9:45** **CASE SIMULATIONS**
4 stations to rotate through in small groups.
- Trauma**
Ian Julie, MD
- Metabolic Disease I**
Timothy Ruttan, MD
- Neonatal Emergencies**
Kristin Hoffman, MD
- Trauma II**
Kendra Grether-Jones, MD
- 12:00 pm** **WORKING LUNCH**
- Rapid Sequence Intubation**
Katren Tyler, MD
- Procedural Sedation & Analgesia**
Nathan Kuppermann, MD
- Child With Special Healthcare Needs**
Kendra Grether-Jones, MD
- Child Abuse**
J. Michael Saxton, MD
- 2:15** **ADVANCED SKILL STATIONS**
4 Stations to rotate through in small groups.
- Chest Tube/Pigtail Catheters**
Katren Tyler, MD
- Needle Cric/Jet Insufflator**
Cheryl Vance, MD
- Video Laryngoscopy-CMAC, Glidescope**
Timothy Ruttan, MD
- Ultrasound Assisted Vascular Access and FAST Exam**
Ian Julie, MD
- 4:15** Break
- 4:30** **APLS TEST**
- 5:30 pm** Adjourn

Faculty

COURSE CHAIR

Cheryl W. Vance, MD, FAAP

Professor of Pediatrics and Emergency Medicine
Chief, Pediatric Emergency Medicine

CO-CHAIR

Ian M. Julie, MD, MPH

Assistant Professor of Emergency Medicine
Interim Director, UC Davis Center for Virtual Care
Director, Medical Simulation Fellowship

UC DAVIS DEPARTMENT OF EMERGENCY MEDICINE FACULTY

Emily R. Andrada, MD

Professor of Emergency Medicine

Kendra L. Grether-Jones, MD

Assistant Professor

Kristin Hoffman, MD

Assistant Professor of Pediatrics

James F. Holmes, MD, MPH, FACEP

Professor and Vice Chair for Research,
Director, UC Davis KL2 Research Training Program

Nathan Kuppermann, MD, MPH

Professor, Departments of Emergency Medicine and Pediatrics
Bo Tomas Brofeldt Endowed Chair

Erik G. Laurin, MD, FACEP, FAAEM

Professor
Vice Chair for Education
Director of Student Mentoring Program, Office of Student Affairs
Interim Associate Dean for Continuing Medical Education

Marybelle A. Pe, MD

Staff Physician and Clinical Fellow in Medical Simulation

Timothy K. Ruttan, MD

Assistant Professor

J. Michael Saxton, MD

Child Abuse Consultant, Child Protection Team
Pediatric Hospitalist

Tiffany R. Schegg, MD

Staff Physician and Clinical Fellow in Medical Simulation

Katren R. Tyler, MD, FACEP, FACEM

Associate Professor
Associate Program Director
Geriatric Emergency Medicine Fellowship Director
Vice Chair for Faculty Development, Wellness and Outreach

Leah S. Tzimenatos, MD

Associate Professor

CONFERENCE COORDINATOR

Andrea S. Young, CMP

CME Specialist
Office of Continuing Medical Education
UC Davis Health

TARGET AUDIENCE

This activity is designed for physicians, nurses, nurse practitioners, physician assistants, and other allied healthcare professionals.

EDUCATIONAL PURPOSE

This activity is designed to increase knowledge, improve competence and performance, and change behavior regarding the diagnosis, treatment and management of the critically-ill and injured pediatric patient. Course participant evaluations and our community physician annual needs assessment survey have identified the need for up-to-date information about pediatric resuscitation. Topics to be presented include instruction in critical pediatric procedures, neonatal emergencies, non-traumatic surgical emergencies, hands-on interactive skills stations, and ultrasound use in pediatrics. This conference will also include Advanced Pediatric Life Support (APLS) content and certification.

This year's conference will provide practitioners with evidence-based methods and strategies to assist them in providing better treatment options for their patients. Faculty presenting and interacting with participants at this activity have been selected on the basis of their comprehensive clinical experience and academic excellence.

EDUCATIONAL METHODS

- APLS lectures will be used to facilitate the dissemination of up-to-date information
- Case studies and discussion will highlight conditions commonly seen in clinical practice
- Hands-on simulation stations are included to facilitate a more in-depth understanding of clinical issues
- APLS test will be given to help attendees ascertain the level of learning being achieved

EDUCATIONAL OBJECTIVES

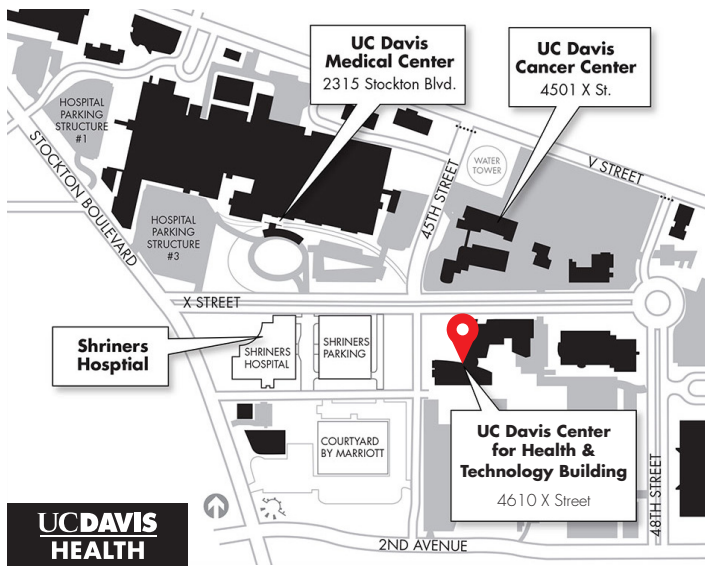
At the end of the activity, participants should be able to:

- Assess and manage the pediatric patient with signs of life-threatening emergencies
- Choose appropriate interventions for the pediatric patient with cardiovascular, respiratory, traumatic, surgical, metabolic, toxicological and CNS emergencies
- Apply pediatric procedural skills in the areas of airway management and vascular access
- Improve ultrasound use in pediatric patients

ELECTRONIC EVALUATION AND CREDIT

The link to your electronic syllabus, evaluation and certificate of credit will be available for 30 days after the last day of the conference. Once you have completed the online evaluation your certificate will be available to print. **After 30 days this link will expire** and these items are no longer available online and you must contact the Office of CME to receive your certificate. A \$15 administrative fee will be applied.





CONFERENCE LOCATION

UC Davis Center for Health & Technology Building
4610 X Street, Suite 1330 • Sacramento, CA 95817

APLS COURSE MATERIAL

All participants must purchase their own training manual, "APLS: The Pediatric Emergency Medicine Resource, Fifth Edition" at least 45 days in advance (March 13, 2017). Pre-conference review is necessary in order to successfully complete the APLS live session course.

Please use the following link to purchase your manual directly from the American Academy of Pediatrics (AAP) bookstore:
<http://shop.aap.org/product-list/?q=apls>

ACCREDITATION

The University of California Davis Health is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



CREDIT DESIGNATION

Physician Credit: The University of California Davis Health designates this live activity for a maximum of 18.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAP Credit: This continuing medical education activity has been reviewed by the American Academy of Pediatrics and is acceptable for up to 14.5 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the American Academy of Pediatrics.

AMA PRA Category 1 Credits™ acceptable for other health care providers

Nurse: For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credits™ issued by organizations accredited by the ACCME. For the purpose of relicensure, the California Board of Registered Nursing accepts AMA PRA Category 1 Credits™ (report a maximum of 18.25 hours of credit and fill in "CME Category 1" for the provider number).

Physician Assistant: The National Commission on Certification of Physician Assistants (NCCPA) states that AMA PRA Category 1 Credits™ are acceptable for continuing medical education requirements for recertification.

CONFERENCE REGISTRATION

Please register early – space is limited to the first 28 registrants.

Tuition is \$1,195. Confirmation of registration will be sent within two weeks after receipt of registration form. The fees will increase after March 30, 2017.

Tuition includes continental breakfasts, refreshment breaks, box lunch, evening reception and an online certificate of attendance. Tuition may be paid by check, American Express, Discover, MasterCard or VISA. Cash is not accepted. Conference materials cannot be guaranteed unless registration is received by **March 30, 2017**. The Office of Continuing Medical Education reserves the right to cancel this conference. In such a case, a full refund of tuition will be given.

Registration forms received without payment will not be processed until payment is received; payment must follow within 10 days. Early discount rates are honored if payment is received by the date noted on the registration form. After that date, the late fee is applied.

On-site Fees: At door registrations will be charged at a higher rate. Please see registration form for details.

Cancellation and Refund Policy: A refund of tuition, less \$75 administrative fee, will be allowed if requested in writing by March 30, 2017. No refunds will be provided after this date.

AIR TRAVEL TO SACRAMENTO INTERNATIONAL AIRPORT

United Airlines Group Discount To obtain Groups and Meetings discount prices go to <http://www.united.com/meetings>, click on "book meetings reservations" and enter **Offer Code: ZX6T636361**

GROUND TRANSPORTATION

Hertz Car Rental: To obtain discount prices go to <http://www.hertz.com> and enter **Convention Number CODE 04H70008** for discounted rates.

National Car Rental: 1 (800) CAR-RENT and request **ID #5282865** for discounted rates.

Super Shuttle: <http://www.supershuttle.com/>



FOR FURTHER INFORMATION

UC Davis Health	1 (866) CME4EDU (263-4338)
Office of Continuing Medical Education	Phone (916) 734-5390
4610 X Street, Suite 2301	Fax (916) 734-0742
Sacramento, CA 95817	http://cme.ucdavis.edu

BROCHURE ART CREDIT

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Registration Form (please print)

UC DAVIS
OFFICE OF CME

MASTERING PEDIATRIC RESUSCITATION
APRIL 27-28, 2017

First Name M.I. Last Name

☐ MD ☐ DO ☐ PhD ☐ PA ☐ NP ☐ RN ☐ Other _____ Lic. # _____

Institution/Employer (as you would like it to appear on your badge) Profession/Occupation

Address (where you would like your receipt mailed.)

City State Zip Code

() ()
Day Phone Fax Number

E-mail for link to electronic syllabus. UC Davis CME will not use your email for any purpose other than corresponding with you.

Physician information: Please indicate your primary medical specialty:

☐ PD ☐ PDC ☐ CD ☐ EM ☐ FP ☐ GP ☐ IM ☐ Other (specify) _____

Social Security Number (last 4 digits required for transcript purposes)

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Web

Please copy the mail code from the address side of the brochure
(above your name, e.g. PPAPLS, MMSAPLS, CRDAPLS)

If you did not receive a brochure in the mail, how did you hear about this conference?
(Example: PT&MG, UC Davis website, web search, magazine, friend)?

Have you attended this conference in the past? ☐ Yes ☐ No

REGISTRATION FEES (Receipt/Confirmation will be mailed within two weeks)

☐ \$1,195 ☐ \$1,395 After March 30, 2017

Tuition includes continental breakfasts, refreshment breaks, box lunch and evening reception, an electronic syllabus, and an online certificate of attendance.

☐ If you need disability accommodations at the meeting, please let us know by **March 30, 2017** and our representative will contact you.

Please note special dietary/food allergy requirements _____

Please check your payment method.

Mailed registration forms without check, credit card information or a purchase order number will not be processed until payment is received.

☐ Check enclosed payable to: **UC Regents** ☐ AMEX ☐ Discover ☐ MasterCard ☐ VISA

For your protection, do not fax or email your registration form with credit card information. Please mail your registration or contact our Registrar at (916) 734-5390 for assistance if you would like to use a credit card.

Account Number Expiration Date

Authorized Signature (name on card)

Please use ONE of these methods to register: (Do not mail if previously registered by telephone)



Mail this registration form and payment to:
Office of Continuing Medical Education
c/o UC Davis Cashier's Office
PO Box 989062, West Sacramento, CA 95798-9062



Telephone: (916) 734-5390/Toll Free: 866-CME4EDU



Fax: (916) 734-0742



For Office
Use Only

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REGISTER ONLINE AT: <http://bit.ly/2ikAztX>