

Register Now and Save \$100

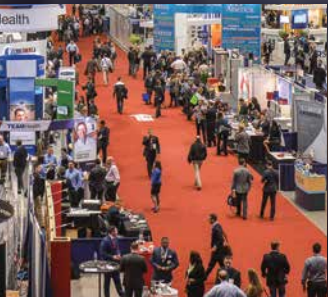
See inside for more details ▶



Scientific Assembly  
**LAS VEGAS**  
**2016**

# WHAT HAPPENS HERE SAVES LIVES

**OCTOBER 16-19**



**More Than 350 Courses and Labs**  
**World's Largest EM Exhibit Hall**  
**Network During Events and Parties**

Includes EM's  
Premier Research Event

ACEP RESEARCH  
**FORUM** 

 American College of  
Emergency Physicians®

ADVANCING EMERGENCY CARE 



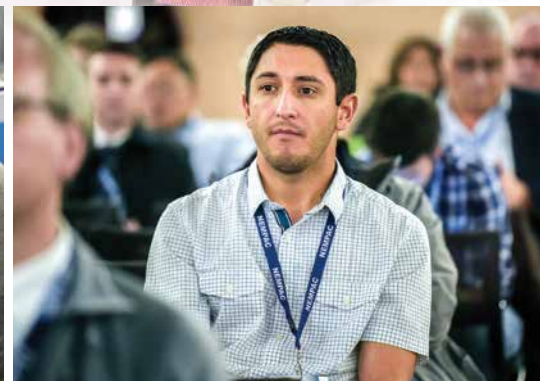
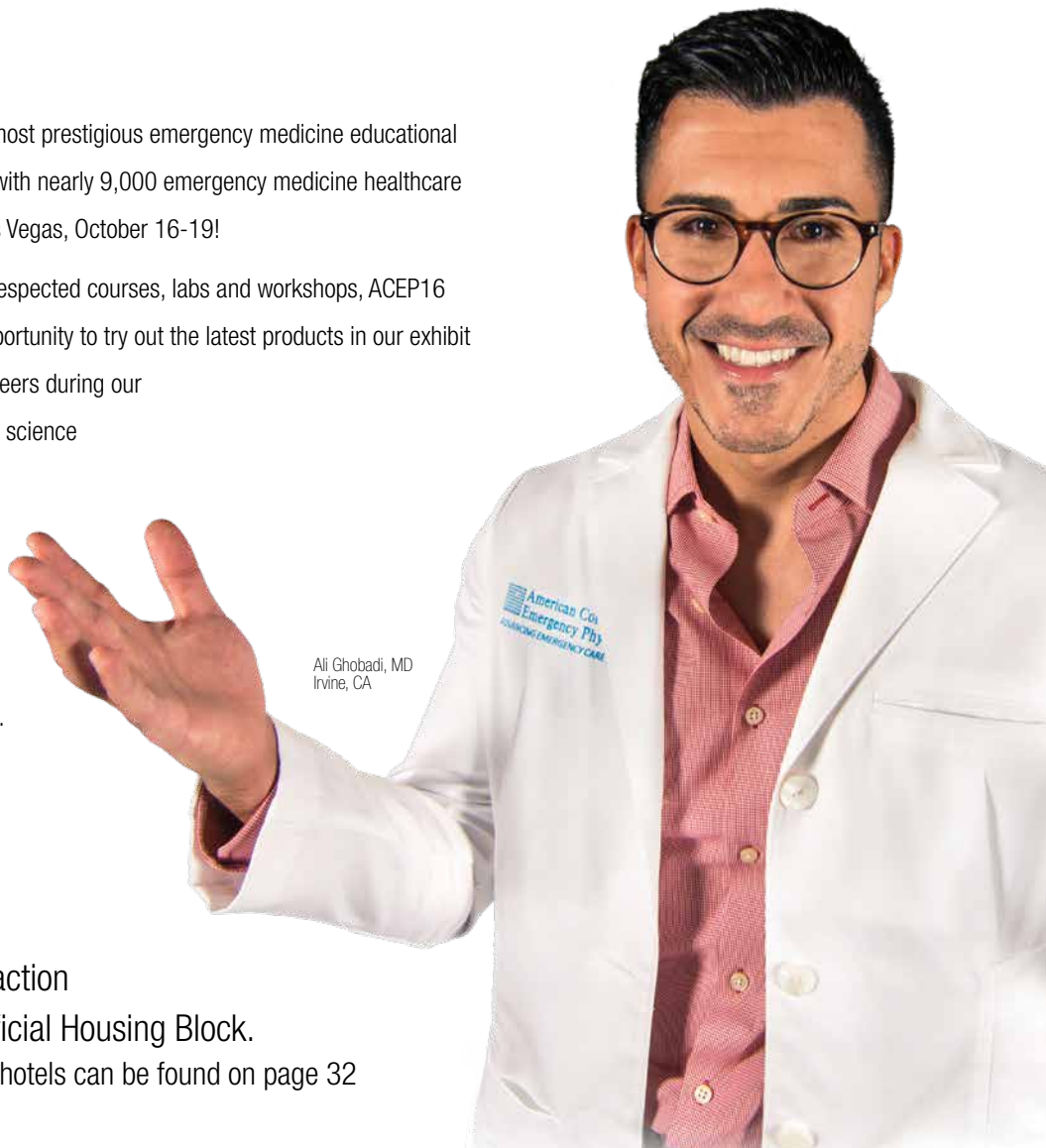
# Scientific Assembly LAS VEGAS 16

The world's largest and most prestigious emergency medicine educational meeting returns this fall with nearly 9,000 emergency medicine healthcare clinicians ready to hit Las Vegas, October 16-19!

In addition to the highly respected courses, labs and workshops, ACEP16 provides you with the opportunity to try out the latest products in our exhibit hall, have fun with your peers during our exciting parties, integrate science with education at the Research Forum and enjoy the sights and entertainment in action-packed Las Vegas.



Stay close to the action  
in the ACEP16 Official Housing Block.  
More information on hotels can be found on page 32



# SEE YOU IN VEGAS...



**October 16-19**

Mandalay Bay

Las Vegas, NV

**[acep.org/acep16](http://acep.org/acep16)**

Register  
Today!

**SAVE \$100**

When you register with  
**PROMO CODE BetOnACEP**  
before September 16

Questions?

[meetingregistrar@acep.org](mailto:meetingregistrar@acep.org)

800-798-1822, ext. 5





# Scientific Assembly **16** LAS VEGAS

## Who Should Attend

- ▶ Emergency Physicians
- ▶ Emergency Nurses
- ▶ Nurse Practitioners
- ▶ Residents and Fellows
- ▶ Medical Students
- ▶ Physician Assistants
- ▶ Emergency Department Medical Directors
- ▶ Hospital Administrators
- ▶ EMTs / Paramedics
- ▶ Other healthcare providers engaged in the practice of emergency medicine

Pamela Ross,  
MD, FACEP, PAAP  
Troy, VA



# IMMERSE YOURSELF IN ACEP ACTIVITIES

## Don't Miss These Highlights...

More than 350 educational courses,  
hands-on labs and workshops

26 topic areas related to clinical issues  
and practice trends

Unique opportunities and events for  
EMF and NEMPAC donors

Sessions designed specifically for residents  
and medical students

Original abstract showcase during  
Research Forum

Discover problem-solving technology and  
ideas at innovatED

Hundreds of the latest products and  
services in our Exhibit Hall

Pre-conference  
events to earn even more CME

Dine Arounds for quality  
one-on-one time with EM luminaries

ECI presents ACEP16 Kickoff Party

Closing Celebration, presented by EmCare

**“Man, I really like Vegas.”**  
- *Elvis Presley*

### Dear Colleague:

It is with great pleasure that I invite you to experience ACEP16 in the exciting city of Las Vegas! This year promises to be the largest meeting in the history of the College.

In addition to sessions given from world-class Emergency Medicine faculty, this year's program includes a host of innovative learning platforms such as Rapid Fire talks, ACEP Connect, interactive labs and workshops for you to enhance your total learning experience. ACEP16 will help you meet your individual practice needs and career goals, and you will even have some fun in the process.

Join me in Las Vegas for your chance to meet new colleagues, catch up with familiar faces, and gain the latest clinical updates during the world's largest and most prestigious gathering of emergency medicine professionals.

On behalf of the Educational Meetings Committee, we look forward to seeing you at this year's ACEP annual meeting!

*Ernest Wang, MD, FACEP, Chair*





## Scientific Assembly LAS VEGAS 16



### Emergency Consultants presents the ACEP16 Kickoff Party

Sunday, October 16

7:00 pm – Midnight

Location: Omnia Las Vegas, Caesars Palace



**Emergency**  
CONSULTANTS, INC.  
An ECI Healthcare Partner

Get ready to party! We've teamed up again this year with Emergency Consultants to kick-off ACEP16 with a lively party at one of Las Vegas' top nightclubs, Omnia. The multi-level venue encompasses a seductive ultra-lounge, a high-energy main room and mezzanine, as well as a breathtaking rooftop garden, showcasing panoramic views of the Las Vegas Strip. ACEP16 registrants are invited to enjoy music, dancing and hors d'oeuvres. Drink tickets will be available to ACEP16 registrants.

### ACEP16 Closing Celebration

presented by EmCare

Tuesday, October 18

7:00 pm – 11:00 pm

Location: Drai's Beach Club • Nightclub, The Cromwell



Close out your incredible week in Las Vegas with the ACEP16 Closing Celebration presented by EmCare at Drai's Beach Club • Nightclub. Situated on the rooftop of The Cromwell, Drai's provides an unrivaled view encompassing the neon-drenched strip and beyond. This is a must-attend event where you can enjoy music, dancing and hors d'oeuvres. Drink tickets will be available to ACEP16 registrants.

Visit [acep.org/acep16/events](http://acep.org/acep16/events) for details on all events

# GROW YOUR EM NETWORK

# ACEP Dine Around Las Vegas

**Price: \$100 per person**

Coming to ACEP alone or just looking to enhance your ACEP16 experience? Interested in meeting new colleagues and networking in small groups? Join the fun with the ACEP Dine Around program! Meet emergency medicine leaders, luminaries, and all-star speakers for a night on the town at one of Las Vegas's best restaurants for a 3-course meal and wine with dinner. Custom menus have been created with a variety of entrée selections at each of these restaurants carefully selected for your enjoyment:

- ▶ Fiamma Trattoria & Bar, MGM Grand
- ▶ Andiamo Italian Steakhouse, The D Hotel
- ▶ Jardin, Wynn Las Vegas

When you register for ACEP's Dine Around, you are in for an evening of good food, fun and compelling conversation, and the valuable opportunity to build your emergency medicine network. Dine Around is open to all ACEP16 registrants online during registration.

Check [acep.org/acep16/dinearounds](http://acep.org/acep16/dinearounds) for updates

## Saturday, October 15



## Opening Session

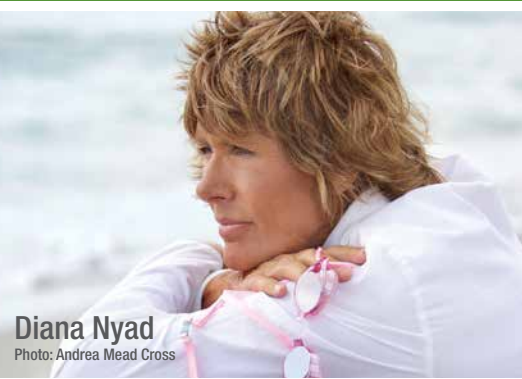
**Sunday, October 16 | 8:00 am**

ACEP is honored to bring you Diana Nyad, in what is sure to be an inspirational and motivating Opening Session.

At the age of 64, in her fifth and final attempt, Diana Nyad successfully fulfilled her lifelong dream of completing the 110-mile swim from Cuba to Florida on September 2, 2013. Upon completing her grueling 53-hour journey, a breathless Nyad told the world, "I have three messages. One is we should never ever give up. Two is you are never too old to chase your dreams. And three is it looks like a solitary sport but it takes a team."

Nyad has never been one to quit. In July of 2010, at the age of 60, she began her "Xtreme Dream" quest of swimming from Cuba to Florida, a task she had failed to finish 30 years previously. When asked her motivation, she replied, "Because I'd like to prove to the other 60-year-olds that it is never too late to start your dreams." Nyad was unsuccessful in her quest in 2010 and tried two more times 2011 and 2012 before completing the historic swim in 2013.

Back in the 1970s, Nyad was the greatest long-distance swimmer in the world. Her world records, such as circling Manhattan Island and crossing the 102.5 miles between the Bahamas and Florida, have led to inductions to many Halls of Fame, such as the International Women's Sports Hall of Fame.



**Diana Nyad**

Photo: Andrea Mead Cross

# ACEP RESEARCH FORUM

Integrate the science with the education at emergency medicine's premier research event, ACEP Research Forum, October 16-18. This year's electronic showcase is larger than ever and has been integrated like never before throughout the ACEP annual meeting.

## New this year

Research Forum abstracts will be available to view near the course rooms and arranged by subject matter to enhance your learning experience.

View and discuss original research that will impact your daily practice on the topics and issues that matter most to you and your patients, including:

- ▶ Cardiovascular
- ▶ Critical Care
- ▶ EMS
- ▶ Geriatrics
- ▶ Health Care Policy
- ▶ Pain Management/  
Palliative Care
- ▶ Quality and  
Patient Safety
- ▶ Ultrasound

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Visit [acep.org/RF](http://acep.org/RF) for more information and a detailed schedule.

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At the world's largest gathering of researchers, teachers, and practitioners of emergency medicine, you can also:

- ▶ Learn from a panel of experts during "Prime Time Practice-Changers: Highlights of the 2016 Research Forum."
- ▶ Interact with moderators and emergency care researchers during the Wine and Cheese Networking Socials

And best of all, access to the Research Forum is FREE as part of your ACEP16 four-day registration! Check out the ACEP16 daily schedule starting on page 20 and add Research Forum to your ACEP16 schedule.



# INTERACT AS YOU LEARN



# ACEP16 Schedule at-a-Glance



## ACEP16 Educational Program

- ▶ October 16-18 – 8:00 am – 5:30 pm
- ▶ October 19 – 8:00 am – 1:00 pm



## ACEP Committees

- ▶ 28 ACEP Committees and subcommittees will hold working meetings during ACEP16
- ▶ Find the full schedule at [acep.org/acep16/committees](http://acep.org/acep16/committees)



## Council Meeting

- ▶ October 14 – 8:00 am – 5:00 pm and  
October 15 – 8:00 am – 6:00 pm
- ▶ For Reference Committee meetings, credentialing hours, candidate reception times and other Council specific activities, please visit [acep.org/acep16/council](http://acep.org/acep16/council)



## Dine Around Las Vegas

- ▶ October 15 – 7:00 pm – 10:00 pm
- ▶ Enjoy a three-course meal (\$100 per person) and wine with emergency medicine leaders at one of Las Vegas's finest restaurants. Visit [acep.org/acep16/dinearounds](http://acep.org/acep16/dinearounds) for more information.



## Exhibit Hall

- ▶ October 16-18 – 9:30 am – 3:30 pm
- ▶ Includes access to innovATED and the ACEP Resource Center featuring the ACEP Bookstore and Wellness Center



## FACEP Recognition

- ▶ October 16 – 7:00 am – 7:45 am
- ▶ 2016 Class of ACEP Fellows Convocation and Breakfast Reception (by invitation)



## Sections of Membership

- ▶ 35 Sections of Membership will hold annual meetings during ACEP16
- ▶ Find the full schedule at [acep.org/acep16/sections](http://acep.org/acep16/sections)

This schedule is intended to help guide your planning.

All times are subject to change. For a complete list of current times and locations of all activities, please visit [acep.org/acep16](http://acep.org/acep16).



## Daily Schedule

A full line-up of courses, events, and activities is available at [acep.org/acep16/schedule](http://acep.org/acep16/schedule)

# innovatED

## Be The One Who Makes A Difference

An interactive, award-winning educational space in the ACEP16 Exhibit Hall, innovatED combines products and services with innovation and problem-solving to elevate your engagement to a whole new level.

Here, you can use new or existing technology and ideas – reviewed and vetted by emergency physicians – to find solutions that work in a true-to-life environment. Experience the current thinking that drives change in the emergency department.

- ▶ Experience LIVE mock codes & case simulations
- ▶ Try out new equipment
- ▶ Download relevant content
- ▶ Connect with clinical experts and industry leaders

### New this year:

- ▶ Observation Medicine area that highlights the latest in monitoring technology
- ▶ Practical ideas showcased about using ACEP's Geriatric ED Guidelines in your facility
- ▶ Get a sneak peak of not-yet-released ED products from start-up companies
- ▶ Be part of a Consensus Conference – a think tank where you can help develop a solution to one of emergency medicine's most pressing problems

**incubatED**



# EXPLORE INNOVATIONS IN EMERGENCY MEDICINE

# ACEP Member Resources

For some, the annual meeting is the one-stop-shop for all things ACEP. Take advantage of many of the College's products and services while you are in Las Vegas.

## ACEP Resource Center

This information exchange area showcases information on a wide variety of ACEP benefits and services, as well as emergency medicine issues. ACEP leaders and staff members will be available to answer your questions.

## ACEP Bookstore

Check out the variety of emergency medicine titles available for purchase at ACEP16. Remember, ACEP members receive special pricing.

## ACEP Wellness Center

Exclusive for ACEP members – Sign up for a well-being assessment that includes: blood pressure checks, blood chemistry, body composition screening, flu vaccine, wellness-related resource materials, and a burnout questionnaire with personalized feedback. \$50 for ACEP members (a \$160 value).

## ACEP Sections of Membership

The College's 35 Sections of Membership will hold their annual meetings during ACEP16. If you are interested in joining a section, the annual meetings are a good opportunity to learn about and get involved in section activity.

## EM Careers LIVE

EM Careers will be on hand to help with your job searching needs. Get coaching advice, connect with top employers or make an appointment for a CV review.





## Scientific Assembly **16** LAS VEGAS

### Procedural Cadaver-Based Skills Labs

These hands-on labs are designed to improve practitioner competence of invasive emergency procedures in a safe and controlled environment. Human cadavers are the gold standard for anatomic training. Nationally renowned faculty known for their expertise at invasive procedures will closely supervise each participant.

#### Advanced Invasive Procedural Skills Lab

Saturday, October 15 | 8:00 am – Noon

Cost: \$1,195

##### Procedures Covered:

- ▶ Central Venous Cutdowns
- ▶ Intraosseous Catheter Placement
- ▶ Central Venous Access by the Internal Jugular, Subclavian, Supraclavicular, and Femoral Approach (Anatomical and Ultrasound-guided)
- ▶ Tube Thoracotomy
- ▶ Ultrasound-guided Suprapubic Catheterization
- ▶ Lateral Canthotomy
- ▶ Advanced Airway and Intubation

#### Heroic Life- and Limb-Saving Procedural Skills Lab

Saturday, October 15 | 1:30 pm – 5:30 pm

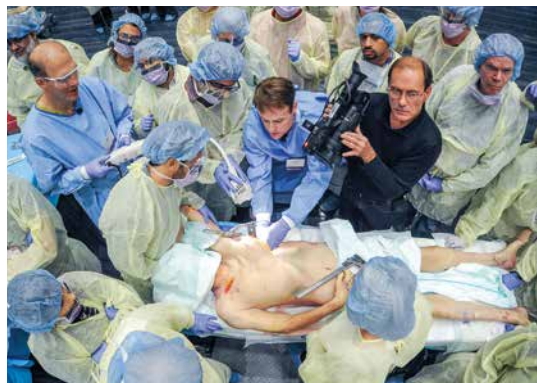
Cost: \$1,195

##### Procedures Covered:

- ▶ Cricothyrotomy: Open and Close Technique
- ▶ Pericardiocentesis
- ▶ Cranial Burr Holes
- ▶ Arthrocentesis: Intra-articular access (Anatomical and Ultrasound-guided)
- ▶ Intraosseous Catheter Placement
- ▶ Thoracotomy
- ▶ Advanced Airway and Intubation

Space is limited to 60 Participants per lab, register early!

Course is available to Physicians, Nurses, Nurse Practitioners, Physician Assistants, and Paramedics.



# GET MORE CME WITH PRE-CONFERENCE COURSES

## ACEP Advanced EMS Practitioners' Forum & Workshop

► Saturday, October 15 | 8:00 am - 5:30 pm | Full-day cost: \$225 | EMS/RN: \$150

► Saturday, October 15 | 1:00 pm - 5:30 pm | Half-day cost: \$150

This interactive leadership course is designed for EMS Medical Directors, Fellowship Directors, EMS Chiefs, Educators, Base Station docs and EMS managers and administrators. Learn what other EMS systems are doing and have the opportunity to discuss your systems issues and challenges with other EMS Medical Directors from across the country.

## Mass Casualty Medical Operations Management

► Saturday, October 15 | 8:00 am – 5:30 pm | Cost: \$225 Physician | \$150 EMS/RN

Learn the principles of mass casualty medical operations management from planning through recovery, whether you are the single coverage physician in a small community hospital or one of many in a large urban medical center. Learn the skills and principles you need to plan, prepare, and manage any kind of mass casualty incident or patient surge event.

## Emergency Ultrasound Management Course

► Saturday, October 15 | 8:00 am – 5:00 pm | Cost: \$275

Hear from national experts with highly successful emergency ultrasound programs. New to 2016 will be interactive panel discussions. Two tracks run concurrently: Core and Advanced. Registrants of both tracks will come together at noon for lunch and breakout sessions. A reception after the course offers access to Ultrasound leaders and fellow registrants. These courses are not about how to perform ultrasound exams.

**Core Track:** Is emergency ultrasound something that you have been able to get into your department? Are you a fellow who needs management expertise? The Core Track is designed for physicians or coordinators who are starting a new program, or want some advice for improving an existing program. The core topics include the role of the director, specifics of machine purchase, and a thorough explanation of billing.

**Advanced Track:** This course is for ultrasound directors with existing programs who have attended the ACEP Emergency Ultrasound Management Course at least once and have an interest in expansion and maturation of their program. There is special focus on ultrasound education, as well as evolving issues like international, reimbursement, credentialing and QA. The sessions include incorporating simulation, advanced billing concepts, safety and accreditation, and running an institution-wide ultrasound program.

## Disruptive Innovations in Acute and Emergency Care: Aligning Payment and Delivery Reform

► Saturday, October 15 | 12:30 pm-5:30 pm

Cost: ACEP Members: \$89 | Non-members: \$139 | Residents: \$69

This session will highlight new disruptive innovations in acute and emergency care. Disruptive innovations are those that create new markets, often changing market dynamics and creating value through new models, such as free-standing emergency departments, home-hospital care, community paramedicine, or telemedicine. In addition, emergency physicians are leading disruptive innovation within hospital-based EDs. These new models will need to be superimposed on a rapidly changing payment system that is moving away from fee-for-service to alternative payment models. Learn directly from leaders on the frontlines of this change, gain an understanding of what works and what doesn't, the policies that govern these new changes, and how to strategize in the near and long term.

*Sponsored by ACEP and Urgent Matters.*

## AMIA 10x10 Informatics Education Program

ACEP, the American Medical Informatics Association (AMIA), and Oregon Health & Science University (OHSU) are pleased to offer a special version of the AMIA-OHSU "10x10" Course for emergency physicians and other ED personnel. The course, which begins online June 29, focuses on biomedical and health informatics and is an ideal study guide for those contemplating a career in HIT or planning to sit for the Clinical Informatics Sub-Specialty Certification Exam. The course culminates with an in-person session Sunday, October 16 at ACEP16. Find out more and register separately for this event at [acep.org/amia](http://acep.org/amia).



## Saturday, October 15

### EMRA Medical Student Forum and "Speed Dating" Lunch with Program Directors

► 8:50 am – 2:00 pm

### EMRA Residency Program Fair

► 3:00 pm – 5:00 pm

Meet 125+ programs in the largest EM residency program fair in the nation.

## Sunday, October 16

### EMRA Job & Fellowship Fair

► 5:00 pm – 7:00 pm

Find your ideal job at the largest recruiting event in EM. 150+ companies showcase career opportunities.

## Monday, October 17

### EMRA Resident SIMWars Competition

► 9:00 am – 3:00 pm

High-fidelity simulation competitions where you help decide the winning team!

### 20 in 6: EMRA Resident Lecture Competition

► 4:00 pm – 6:00 pm

*Sponsored by Hippo Education*

Identify the "Best Resident Lecturer" when each competitor gives 20 slides in six minutes on any topic.

### The EMRA Party at LIGHT Nightclub at Mandalay Bay

► 10:00 pm – 2:00 am

*Sponsored by EmCare*

## Tuesday, October 18

### EMRA Fall Awards Reception

► 3:30 pm – 5:00 pm

Join us to honor medical students, residents, and EM faculty making an impact on our specialty.

## Wednesday, October 19

### EMRA MEDWar

► 8:00 am – 3:00 pm

Wilderness Medicine + adventure racing + EMRA = an extraordinary experience!

For a full schedule of EMRA events, visit  
[acep.org/acep16/emra](http://acep.org/acep16/emra)



## Abdominal Disorders

- SU-45 Kidnosterphic Abdominal Illness in the Pediatric Patient
- MO-92 RAPID FIRE: Abdominal Pain That Isn't: The Masqueraders
- MO-142 RAPID FIRE: Abdominal Time Bombs? Vascular Grafts, Vessels and Their Complications
- TU-243 RAPID FIRE: Bowel Ultrasound - Ready For Prime Time or Just FOS?
- MO-179 RAPID FIRE: Clogged or Broken? Troubleshooting Tubes
- TU-226 RAPID FIRE: The Difficult Abdomen - Approaches to Patients with Chronic Abdominal Disorders
- TU-196 RAPID FIRE: Tricks of the Trade - Ultrasound for Pediatric Abdominal Pain
- TU-103 The High-Risk Abdomen: Common Complaints and Crashing Patients



## Airway, Anesthesia, Analgesia

- MO-88  
MO-140  
MO-177 | Advanced Airway Techniques Lab
- SU-53 Avoiding Pediatric Airway Panic: Advanced Pediatric Airway Management
- WE-349 Been There, But Hope to Never Do That: Averting Common Airway Errors
- MO-132 Blocks Unblinded: Ultrasound-Guided Regional Anesthesia
- MO-118 Delayed Sequence Intubation? Rethinking Convention
- SU-70 Difficult Airway Cases Workshop: Staying Out of Hot Water
- WE-340 End-of-Life Emergency: When Intubation Is Not An Option
- TU-306 Procedural Sedation: The Finer Points
- MO-191 Secured the Airway, Now What? Best Practices for Post-Intubation Sedation
- SU-47 The Unexpected Difficult Airway: How to Avoid It and How to Manage It
- TU-208  
TU-257  
TU-293 | Ultrasound-Guided Regional Anesthesia Lab



## Cardiovascular Disorders

- MO-130 ACS Bootcamp: The Latest Treatments Against our Greatest Killer
- MO-114 Acute Decompensated Heart Failure: Time Critical Interventions

- SU-25 Advanced Recognition and Treatment of Bradycardias and Blocks
- SU-66 Advanced Recognition and Treatment of Tachycardias
- MO-116 Code Talkers: A Point-Counterpoint Dialogue of Cardiac Arrest Management and What They Don't Teach in ACLS
- WE-328 Crazy Cardiac Cases: Causing Chaos and Creating Controversy
- WE-362 Creating an Effective Accelerated Diagnostic Pathway For CHF At Your Shop!
- SU-68 Cruising the Literature: Cardiology 2016
- MO-173 Dysrhythmias and Syncope
- TU-270 From Paper to Patient: Recent Advances in Emergency Electrocardiography That Will Save a Life
- SU-64 Myocardial Ischemia and Mimics: ECG Cases
- MO-107 RAPID FIRE: Aortic Dissection: Are You Missing the Diagnosis?
- MO-91 RAPID FIRE: Breaking VAD
- TU-294 RAPID FIRE: Chest Pain in the ED: Is One Troponin Enough?
- SU-17 RAPID FIRE: ED ECMO: The Future is Now
- TU-298 RAPID FIRE: Hypertensive Emergencies: Drugs, Drips and Drops
- TU-225 RAPID FIRE: Keeping Up With The Guidelines: ACLS in 2016
- SU-21 RAPID FIRE: Mastering Three Problems that Can Kill in Emergency Electrocardiography: An Advanced Approach
- MO-192 RAPID FIRE: Pain in the Neck: Diagnosis and Treatment of Vertebral and Carotid Dissections
- TU-266 RAPID FIRE: REBOA: Aggressive Save or Pathetically Lame
- TU-241 RAPID FIRE: Severe, Asymptomatic Hypertension: Don't Just Do Something: Stand There!
- MO-78 RAPID FIRE: Therapy for NSTEMI: Update 2016
- MO-127 RAPID FIRE: Therapy for STEMI: Update 2016
- TU-215 RAPID FIRE: What Does a Negative Cardiac Workup Mean Anyway?
- MO-161 RAPID FIRE: Atrial Fibrillation Update 2016: Don't Miss a Beat
- WE-344 Syncope With a Lethal Twist
- SU-4  
SU-33  
SU-65 | Transvenous Pacemaker Lab



## Career Advancement Through Teaching

- SU-72 Harness the Power of Technology to Become a Rock Star Teacher
- SU-35 RAPID FIRE: Brewing Your Own FOAM
- TU-228 RAPID FIRE: Five Things I Wish I Knew Before Entering an Academic Career in Teaching
- MO-143 RAPID FIRE: Flip the Pimp
- WE-323 RAPID FIRE: Leveraging Social Media for Promotion and Tenure
- TU-227 RAPID FIRE: Teaching On The Run: Tips and Tricks to Make Teaching More Efficient and Fun
- MO-95 RAPID FIRE: The Flipped Classroom
- TU-244 RAPID FIRE: Will They Listen? Delivering Effective Feedback
- MO-168 The Flipped Classroom Workshop



## Critical Care

- MO-165 Cruising the Literature: Top Articles in Critical Care
- WE-69 Cutting-Edge Resuscitation Beyond the Ivory Tower
- MO-189 From Ordinary to Extraordinary: Critical Care Medicine in the ED
- SU-15 Life After Death: Critical Care After ROSC
- TU-246 NO ICU and the Patient is Blue!
- TU-272 Protect that Airway! The Perils of Intubating and Sedating a Critically Ill Patient
- TU-308 RAPID FIRE: Beyond the BP - Hemodynamics that Matter in the ED!
- MO-96 RAPID FIRE: Lactate and the BioMarkers: Tool or Stool?
- MO-111 RAPID FIRE: Normal Saline Isn't Normal! Is it Time to Bring Lactated Ringer's BACK Into the Ring?
- MO-144 RAPID FIRE: Severe Sepsis: The Core Measure Bundle - Good Care or CMS Nightmare?
- SU-7 RAPID FIRE: Under Pressor! Utilizing IV Pressors in the ED
- TU-205 Supersized & Super Sick: Critical Care Strategies for the Morbidly Obese
- TU-290 The ICU is Not Ready for Your Critical Patient, Are You?
- WE-336 The Sepsis-3 Task Force Recommendation
- SU-6 Undifferentiated Shock: Making a Difference

| Course Day | Course Number                               | Course Name |
|------------|---------------------------------------------|-------------|
| SU-43      | Don't Roll the Dice: Debunking Trauma Myths |             |

SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday



## Dermatologic Disorders

- SU-22 RAPID FIRE: Skin Deep—Tricks of the Trade from Eczema to Scabies
- TU-286 Approach to the Unknown Rash
- MO-146 Classic Pediatric Rashes
- TU-269 FAST FACTS: High-Yield Dermatology
- MO-193 RAPID FIRE: Dermatology Update 2016—New Treatments, Classic Conditions
- TU-203 Recognizing the Top Ten Pediatric and Adult Rashes
- TU-224 The Death Rash: Lethal Rashes You Can't Miss



## ED Management

- SU-52 Advanced Practice Providers: Safe Supervision In The ED
- SU-61 Are Your Patients Satisfied? The 12-Step Program to Improving Your Patient Satisfaction Skills
- MO-186 Best Care Everywhere: Improving Quality and Reimbursement Through Analytics
- MO-188 Freestanding Emergency Departments: Threat, Opportunity, or Both?
- SU-13 Getting a Seat At the Big Table: Physician Leadership In Complex Healthcare Organizations
- WE-352 How NOT to Screw Up in Your First Year as an Attending
- TU-288 Innovative Strategies to Optimize Your Emergency Department's Flow
- SU-365 Number Needed to Treat: Pinpointing ED Interventions That Matter Most
- WE-354 Observation Medicine: Your Inpatient Fast Track
- MO-102 Quiet Leadership: Introverts in an Emergency Medicine Extroverted World
- SU-23 RAPID FIRE: EDCAHPS—The New Beast On The Block
- MO-162 RAPID FIRE: Fast Track Success: Avoiding Pitfalls and Getting up to Speed
- SU-36 RAPID FIRE: How Much Is Enough? Maintaining Credentials For High Risk/ Low Volume Procedures
- MO-148 RAPID FIRE: Quick Doc: Providers in Triage
- WE-320 Super Strategies to Help Your Super-Utilizers
- SU-74 This Boarding is Crazy: What To Do With Mental Health Boarders In Your Department



## Emergency Imaging

- TU-209 Advanced Bedside Echocardiography Lab
- TU-258
- SU-26 Bedside Echocardiography: When Seconds Count
- MO-151 Clinical Ultrasound in Global Health
- TU-206 Clinical Ultrasound in Global Health Lab
- TU-254
- TU-291
- TU-218 Don't Blink: Plain Film Diagnoses You Cannot Afford to Miss
- MO-187 ED MRI: Magnetic Solution or Dangerous Delusion?
- SU-3 Musculoskeletal Ultrasound
- SU-32 Scanning Lab
- SU-63
- TU-264 RAPID FIRE: Avoiding Unnecessary X-Rays: Evidence-Based Rules for Radiography
- MO-108 RAPID FIRE: Cracking the Code with Clinical Ultrasound
- TU-276 RAPID FIRE: Pelvic Ultrasound for Pelvic Pain: Make the Diagnosis!
- WE-318 Reading a Trauma CT
- SU-16 Resuscitative Ultrasound
- MO-89 Resuscitative Ultrasound Lab
- MO-137
- MO-174
- TU-204 Secrets of the Chest CT Masters
- TU-223 Workshop
- TU-253
- TU-273
- WE-321 Ten Fatal Imaging Myths That Should Change Your Practice
- WE-356 Ten Most Commonly Missed Radiographic Findings in the ED
- MO-171 Wait! There's a Baby in There: Imaging of the Pregnant Patient

**EMF** Emergency Medicine Foundation  
research • education • patient care

The Emergency Medicine Foundation (EMF) is THE charity of emergency physicians. EMF promotes EM research and education.



## EMF VIP Reception

**Sunday, October 16** (by invitation only)

► 6:30 pm - 8:00 pm

*Hyde at Bellagio Hotel and Casino*

Complimentary tickets for EMF's \$1,000+ donors and Wiegstein Legacy Society members. Join loyal major donors, EMF and ACEP leaders, dedicated physician groups and committed companies invested in emergency medicine at this annual exclusive event.

## EMF Major Donor Lounge

(by invitation only)

**Sunday, October 16 – Tuesday, October 18**

► 7:30 am - 4:00 pm

EMF donors who have given \$500 or more since January 1, 2016 can relax in this private setting with complimentary breakfast, lunch, snacks and business center amenities.

## EMF Silent Auction

**Sunday, October 16 – Tuesday, October 18**

► Ends at 2:30 pm on October 18

One-of-a-kind experiences; sports, music and celebrity memorabilia; art; jewelry; hotel packages and more. Bid, buy and support EMF to make a lasting impact on emergency medicine.

## Research Forum / EMF Reception

**Monday, October 17** (by invitation only)

► 5:30 pm – 7:00 pm

For a full schedule of EMF events, visit  
**[acep.org/acep16/emf](http://acep.org/acep16/emf)**

"You need to renew yourself intellectually, you need to learn, and that is where ACEP16 is going to make a difference. Reconnect with EM physicians who have the same passion as you to recharge your batteries." — *Bradford L. Walters, MD, FACEP, West Bloomfield, MI*



## Head & Neck Disorders

- SU-11 Essential Ophthalmologic Procedures and Examinations
- SU-44 Fixing Faces Painlessly: Facial Anesthesia and Regional Blocks
- SU-30 More Than Meets the Eye: Unusual Presentations of Ophthalmologic Emergencies You Might Not See Coming
- TU-299 RAPID FIRE: Pediatric ENT Foreign Bodies: Coins, Corn, and Crayons in Crevices
- TU-229 RAPID FIRE: Post-Tonsillectomy Hemorrhage: This is Gonna Be a Bloody Nightmare
- TU-230 RAPID FIRE: Quick Tips - ENT Procedures in the ED
- TU-309 RAPID FIRE: The Airway Triple Threat: Allergy, Anaphylaxis and Angioedema
- MO-90 Slit Lamp Skills Lab
- MO-141
- MO-178

- WE-319 Sore Throats That Kill and Other Nightmare ENT Emergencies
- SU-59 Tales From the Crypt: Ghastly Tales of Dental and Oral Emergencies
- SU-48 Visual Diagnosis in Emergency Medicine: Eye Can See The Problem



## Health Policy

- SU-57 #InsuranceFail: Legislative Challenges in Out-of-Network Payment
- MO-82 Goodbye SGR, Hello MACRA and MIPS
- TU-195 RAPID FIRE: Acute Care Patients: Where Are They Going? Who Is Caring For Them?
- TU-238 RAPID FIRE: Alternative Payment Models: The New Reimbursement Frontier
- MO-129 RAPID FIRE: Caught in the Middle: Hospital Readmissions and the Role of the ED
- TU-263 RAPID FIRE: ED Quality in the Eyes of the Patient: Does the Internet Lie?
- MO-123 RAPID FIRE: From Narcotics to Narcan: State Legislation from the Opioid Epidemic to Naloxone
- MO-147 RAPID FIRE: Healthcare Spending in Our "Senior Years"
- TU-232 RAPID FIRE: The Affordable Care Act: Friend and Foe
- MO-167 Rs vs Ds: How the Outcome of the Election May Change Your Workplace

- MO-154 The Power of Numbers: Novel Population Health Management from the Single Biggest Health Care System in the Country
- TU-274 The Value of Emergency Medicine (*Colin C. Rorrie, Jr. Lecture*)
- MO-135 View from Capitol Hill: From the Emergency Department to the Senate and Back
- MO-87 Washington Update - From the School of Political Advocacy



## Hematologic Disorders

- WE-360 Anticoagulants, Antiplatelets, Fibrinolytics... Oh My!
- TU-239 RAPID FIRE: 4:1, 3:1, 2:1? Making Sense of Massive Transfusion
- TU-242 RAPID FIRE: Does All Bleeding Really Stop? Reversing New and Old Anticoagulants
- TU-259 RAPID FIRE: Hemostasis Without Direct Pressure: ED Applications of Tranexamic Acid
- TU-281 RAPID FIRE: How to Safely Discharge Patients with Pulmonary Embolism
- TU-213 RAPID FIRE: Stop the Bleeding: New Technologies for Hemorrhage Control
- SU-46 The High Risk Oncology Patient



## Infectious Diseases

- TU-302 Antibiotic Abyss
- TU-268 Cruising the Infectious Disease Literature
- WE-316 ID Cases: Bad Outcomes
- MO-119 ID Reloaded: How Old-School Diseases Are Staging a New Comeback!
- WE-342 Patients You Never Thought You Could Send Home: Reducing ID Admissions
- WE-324 RAPID FIRE: Antibiotic Stewardship in the Pediatric Patient
- WE-347 RAPID FIRE: DOA PDQ: Rapidly Fatal Infections
- WE-322 RAPID FIRE: Exposed and Afraid: Post-Infectious Prophylaxis
- TU-214 RAPID FIRE: Food Borne Pathogens: Lessons From the Buffet
- WE-337 RAPID FIRE: HIV and Fever: Easy as 1, 2, 3 in the ED
- TU-275 RAPID FIRE: Infections With Deadly Consequences
- TU-210 RAPID FIRE: OR or Antibiotics: Appendicitis Update

- MO-185 RAPID FIRE: Staying Cool with Pediatric Fever
- MO-158 RAPID FIRE: Vaccination Vexations: Is That Just a Reaction?
- MO-121 Zika: What We Know So Far



## Metabolic and Endocrine Disorders

- MO-79 Acid Base That Actually Matters!
- TU-219 ED Pearls for Preventing Pharmacological Pitfalls
- TU-289 Lytes On or Lytes Off? Deadly Electrolyte Emergencies
- MO-109 RAPID FIRE: DKA and Hyperosmolar Syndrome—High-Yield Pearls and Pitfalls
- MO-163 RAPID FIRE: Surviving the Thyroid Emergency—The Highs and Lows!
- SU-49 RAPID FIRE: Taming the Beast: Alcohol Withdrawal



## Maintenance of Certification

- SU-42 ABEM: MOC, LLSA, APP—Enough! Just Tell Me How to Stay Certified
- TU-202 Maintaining Your ABEM Certification: Review of 2016 Lifelong Learning and Self-Assessment Articles
- TU-251 Maintaining Your ABEM Certification: Review of the Patient Safety Lifelong Learning and Self-Assessment Articles



## Neurologic Disorders

- TU-285 Advanced Neuroimaging for Acute Ischemic Stroke: What is the Role of CTA, CTP, and MRI?
- WE-350 Case Studies of Subtle Presentations of Devastating Neurological Conditions
- TU-304 Concussion Update 2016: What We Know, What We Think We Know, and What We Don't Know
- SU-67 Cranial Nerves: When is it an Emergency?
- MO-80 Dementia, Delirium, or Depression: Discerning the Difference
- TU-200 ICH—Evidence-Based Approach to the Other Stroke
- WE-329 MR. CLEAN and Beyond: Endovascular Management of TIA and Stroke
- WE-317 Pediatric Neurology: Nothing or Nightmare
- TU-260 RAPID FIRE: Are You Ready to Give tPA in Ischemic Stroke? Practical Considerations for Real-Life Use

| Course Day | Course Number                               | Course Name |
|------------|---------------------------------------------|-------------|
| SU-43      | Don't Roll the Dice: Debunking Trauma Myths |             |

SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday

- TU-231 RAPID FIRE: Life-Threatening Weakness: Strengthen Your Diagnostic Skills
- MO-75 RAPID FIRE: Nontraumatic Back Pain: Reasons Why it Should Tighten Your Sphincter
- MO-126 RAPID FIRE: Spinal Pathology: Striking The Right Cord With Your Diagnostic Skills
- SU-8 RAPID FIRE: When You Don't Have a Leg to Stand On: Ataxia in the ED
- WE-331 Subarachnoid Hemorrhage: Who Needs the LP?
- MO-169 Vertigo Skills Workshop
- MO-105 Why "What Do You Mean Dizzy?" Should Not be the First Question You Ask of a Dizzy Patient



## New Technology

- SU-18 RAPID FIRE: Cutting-Edge Technology to Save the Crashing Patient
- TU-282 RAPID FIRE: ED or iMD? Advances in Telemedicine for the Consumer
- MO-76 RAPID FIRE: Lost in the FOAM: Free Open Access Medical Education for the Technologically Challenged
- SU-39 RAPID FIRE: There's An App for That: Hand-Held Devices and Applications That You Should Know About
- TU-295 RAPID FIRE: Toys and Tools: New Devices and Products in Emergency Care
- TU-222 Reconceptualizing Emergency Department Care with Digital Health
- TU-207 Simulation Lab ABCs: Can You Manage These Critical Cases?
- TU-256
- TU-292



## Orthopedics and Sports Medicine

- WE-327 Bone Chillin'! Orthopedic Reductions and Regional Blocks
- TU-220 Hand Revealed
- WE-353 Management of Difficult Dislocations
- TU-255 Master Clinician Series: Orthopedic Skills Workshop
- WE-341 Master Clinician Series: The Rapid, High-Yield Ortho Exam in the ED
- TU-252 Orthopedic Maneuvers Update 2016
- TU-305 Orthopedic Pearls and Pitfalls
- TU-236 Pediatric Orthopedics: Avoid the Pitfalls
- MO-113 RAPID FIRE: Bigger, Longer, Harder: Ultra-marathon Medicine

- WE-312 RAPID FIRE: Focused Ortho 2016: Don't Lose Your "Footings"
- MO-124 RAPID FIRE: It Just Hurts Doc: Managing Common Atraumatic Musculoskeletal Complaints in the Emergency Department
- MO-77 RAPID FIRE: Weekday and Weekend Warriors: Diagnosis and Treatment of Sports Injuries in the ED



## Pediatric Disorders

- TU-233 Big Hits on Little Heads: Is There More to Pediatric Concussion Than Return to Play
- MO-134 Cruising the Literature: Pediatric Emergency Medicine 2016
- SU-28 EBM in PEM: Are You Practicing It?
- WE-364 Life-Threatening Radiographic Emergencies in Pediatric Patients
- SU-58 Mistakes You Do Not Want to Make in Pediatric Patients
- TU-237 Pediatric Procedures Lab
- SU-5
- SU-34
- TU-261 RAPID FIRE: ALTE: Can This Kid Go Home?
- TU-296 RAPID FIRE: Back To Basics: Pediatric Resuscitation in 2016
- TU-197 RAPID FIRE: Fever in the 2nd Month of Life: Everything, Nothing, or Something—What's the Appropriate Workup?
- WE-334 RAPID FIRE: Foreign Body Aspiration: What to do When Kids Pretend to be Piggy Banks
- TU-265 RAPID FIRE: Major Pediatric Traumatic Brain Injury: Not a Minor Problem
- MO-110 RAPID FIRE: Metabolically Challenged Children: No Pathways, Just Practical Practice
- WE-348 RAPID FIRE: Newborn Resuscitation: Born But Not Breathing
- TU-216 RAPID FIRE: Pediatric C-Spine: Can I Clear This Kid's Neck?
- WE-338 RAPID FIRE: Pediatric Chest Pain and Syncope: Bad or Benign
- TU-310 RAPID FIRE: Pediatric DKA: Not Just Little People With Hyperglycemia
- TU-283 RAPID FIRE: Pediatric Psych Emergencies: Punk, Poor Parenting, or Psychiatric Emergency?
- MO-180 RAPID FIRE: Pediatric Seizures: Beyond Simple Febrile

(continued on next page)



## NEMPAC 2016 Election Challenge

NEMPAC is funded by ACEP members to advance the specialty of emergency medicine and to improve the practice environment for emergency physicians and the delivery of care to patients. Join thousands of your ACEP colleagues to help raise \$1 million to support worthy candidates in the 2016 elections.

## NEMPAC COUNCIL CHALLENGE

**Friday, October 14 – Saturday, October 15**

► 8:00 am – 6:00 pm

The ACEP Board of Directors and Council collectively donate more than \$200,000 annually to NEMPAC. This two-day event demonstrates their commitment to ACEP's advocacy goals and challenges the ACEP membership to increase their support and the political clout of the specialty.

## NEMPAC VIP DONOR RECEPTION

**Saturday, October 15**

► 6:00 pm – 8:00 pm

Skyfall Lounge, Delano Hotel

To show appreciation to NEMPAC's most generous donors, the ACEP President is hosting an invitation-only reception for ACEP members who have donated \$600 or more (\$60 for Residents) in the past year. Donations will be accepted at the event for admittance.

## NEMPAC VIP DONOR LOUNGE

(by invitation only)

**Sunday, October 16 – Tuesday, October 18**

► 8:00 am – 4:00 pm

ACEP Members who have donated \$600 or more in the past year are invited to stop by and relax in this private lounge with complimentary breakfast, lunch, snacks, professional neck and shoulder massages, television and business center amenities.

NEMPAC Board members and staff will be on hand to discuss NEMPAC's activities and agenda.

For a full schedule of NEMPAC events, visit [acep.org/acep16/NEMPAC](http://acep.org/acep16/NEMPAC)



NEMPAC is bi-partisan – and supports pro-emergency medicine candidates, not political parties

"One of the reasons I come to ACEP is for the academics, you have the best minds in emergency medicine from around the world speaking at this conference."

— Josh Kocerginski, MD, Vancouver, British Columbia

**How to Use this Brochure:** Browse the course titles by practice track (pages 14-19) and make note of the day and course numbers of those that interest you. Detailed course descriptions and faculty are on [acep.org/ACEP16](http://acep.org/ACEP16). Then create your personalized schedule by selecting the courses for each day (pages 20-27). Visit [acep.org/ACEP16](http://acep.org/ACEP16) to secure your choices.



## Pediatric Disorders (continued)

- TU-277 RAPID FIRE: Pediatric Status Asthmaticus in 2016: What's In Your Kitchen Sink?
- SU-24 RAPID FIRE: Plumbing or the Pump: Problems in Congenital Heart Kids
- MO-112 RAPID FIRE: Problems With the Shunt: Best Practices for Evaluation of VP Shunt Issues
- MO-93 RAPID FIRE: Subtle Signs of Abuse: It's Not All About Bruises
- TU-300 RAPID FIRE: Super Sick Kid? Time for ECMO, not Elmo
- TU-301 RAPID FIRE: The 1st 30 Minutes: Initial Management of the Critically Ill Infant
- MO-170 Visual Diagnosis in Pediatric Emergency Medicine



## Prehospital/Disaster Medicine

- WE-361 A Brave New World: Evolving Concepts in EMS
- SU-55 Cool, Calm and Collected in Chaos: How Learned Psychological Skills Enhance Performance Under Pressure
- WE-363 Cruising the EMS Literature 2016: LLSA, EMS Board Review and Beyond with a Twist of Twitter
- WE-325 RAPID FIRE: Is There a Doctor on Board? Medicine in the Friendly Skies
- TU-240 RAPID FIRE: MASCAL Every Day: Wartime Lessons for Successful Disaster Response
- SU-60 The Shooter is in Your ED: Practical Guidance to Maximize Survival
- WE-333 This Isn't the ERI!: EMS Alternate Response and Destination Programs and Mobile Integrated Healthcare



## Professional Skills

- SU-29 A Matter of Perspective: Cross-Cultural Conversations
- TU-279 ACEP Connect: Don't Get Fired, Don't Go Broke, and Don't Get Sued
- MO-115 Chaos Survival Toolkit
- MO-99 Clinical Pearls from the Recent Medical Literature 2016: Part 1
- TU-287 Clinical Pearls from the Recent Medical Literature 2016: Part 2
- SU-54 Combating Burnout in the ED: Debunking Work-Life Balance

- WE-351 Doing the Right Thing and Getting Paid for It: DNR Conversations and Billing
- TU-279 Don't Get Fired, Don't Go Broke, and Don't Get Sued
- TU-249 Eliminating Mental Mistakes in the ED: The Five Step Approach
- SU-71 From Painful to Perfect: Making the Job Search Work for You
- MO-190 Getting to Yes: Negotiation Tactics for Success
- MO-152 Loving the Job You Have While Creating the Job You Love (*James D. Mills, Jr. Memorial Lecture*)
- MO-106 News Media Training 101
- TU-307 Physician, Heal Thyself: The Importance of Creating Resilience
- TU-280 Prime Time Practice-Changers: Highlights of the 2016 *Research Forum*
- SU-19 RAPID FIRE: But I Didn't Say Anything!—Tips for Effective Nonverbal Communication in the ED
- MO-156 RAPID FIRE: Do Your Patients Know You Care? Effective Tactics to Convey Empathy
- SU-37 RAPID FIRE: From Rags to Riches—Personal Finance for the Early Career EP
- SU-50 RAPID FIRE: Hanging Up or Hanging Onto Your White Coat: Late Career Emergency Physician's Toolkit
- MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics
- MO-181 RAPID FIRE: Rev Up Your Critical Care RVUs!
- MO-145 RAPID FIRE: Rev Up Your Procedural RVUs!
- TU-297 RAPID FIRE: Top 5 Habits of Highly Successful Emergency Physicians
- MO-183 RAPID FIRE: When and How to Follow-Up on Your Discharged Patient
- MO-84 RVU Killers: The Most Common Reimbursement Documentation Errors
- WE-355 Sex and Gender in the ED: Ways to Improve Your Bedside Care
- WE-330 Stopping the ED Revolving Door of Mental Illness, Drugs and Violence
- MO-160 Surviving "Gotcha" Journalism
- WE-357 The Top Articles of 2016
- WE-346 Would You Like A CT and Percocet With That: Scripting Customer Service in the ED



## Pulmonary Disorders

- TU-303 A Common Sense Approach to VTE
- TU-245 RAPID FIRE: Lung Bugs and Drugs 2016
- TU-262 RAPID FIRE: Dyspnea Differential Diagnosis
- SU-9 RAPID FIRE: High Flow O2 in the ED
- TU-217 RAPID FIRE: Management of Massive Hemoptysis: Save Your Drowning Patient!
- SU-51 RAPID FIRE: Ventilator Management - Where's the Easy Button?
- TU-211 RAPID FIRE: You Take My Breath Away: ARDS/ALI
- SU-73 Save the Blade! Advanced Strategies in Noninvasive Ventilation



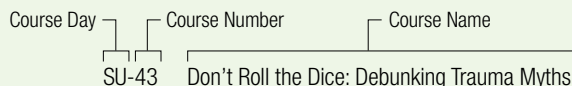
## Risk Management / ED & Law

- WE-359 Against Medical Advice: When Should You Take "No" For An Answer?
- TU-199 Double Jeopardy: Risk in Cardiology
- MO-81 Double Jeopardy: Risk in Neurology
- TU-247 Double Jeopardy: Risk in Psychiatric EM
- MO-166 Double Jeopardy: Risk in Pulmonology
- TU-250 GOTCHA! The Medical Chart: Anticipating the Lawyer's Review
- SU-14 High Risk Cases in EM: Popular Topics
- MO-101 High Risk Cases in EM: Selected Topics
- MO-128 RAPID FIRE: 21st Century Snake Oil: The Use of Placebos in the ED
- WE-326 RAPID FIRE: Understand "The Standard of Care"
- WE-366 The New Frontier of Criminal Liability
- WE-332 The Toughest Cases: Ethical, Moral and Legal Dilemmas
- MO-139 WORKSHOP: So You've Been Sued...
- MO-176



## Toxicology/Environmental Disorders

- WE-314 Anti-DON'Ts: Cases in Poisoning Management
- MO-133 Critical Update in Toxicology 2016
- TU-248 Drug Interactions: Combinations That Kill Your Patients
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- SU-12 FAST FACTS: High-Yield Toxicology



SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday

- TU-235 GeriTox: Polypharmacy in the Elder World  
TU-201 Lightning Rounds: Environmental Disorders by Visual Diagnosis  
TU-221 New Overdoses  
MO-125 RAPID FIRE: Acute Diving Emergencies—Core Fundamentals & Latest Advances  
MO-157 RAPID FIRE: Cop Tox—What's New on the Street  
SU-40 RAPID FIRE: NEW Drugs of Abuse  
WE-313 RAPID FIRE: Thermoreg Gone Wild—Management of Hyper- and Hypothermia in the ED  
WE-343 Stayin Alive: Wilderness Survival Strategies  
MO-85 Toxicology Workshop  
MO-120  
WE-367 Wilderness Medical Improvisation: What Would MacGyver Do?  
MO-138 Wilderness Medicine High Fidelity  
MO-175 Simulation Workshop



## Trauma

- TU-267 ACEP Connect: Trauma Take-Down  
SU-27 Beyond the MVC: Burned, Blasted, and Bolted Trauma Victims  
WE-315 Big Hurts, Small People: Pain Management of the Pediatric Trauma Patient  
WE-339 Concepts From the Conflicts: New Advances in Trauma Care  
MO-117 Cruising the Literature: Trauma 2016  
SU-43 Don't Roll the Dice: Debunking Trauma Myths  
SU-56 FAST FACTS: Let's Chat About Adult Trauma  
TU-234 FAST FACTS: Let's Chat about Pediatric Trauma  
TU-271 Major Trauma: Who Goes Home, OR NOT?  
MO-153 Putting the Pieces Back Together: Advanced Wound Closure in the ED  
MO-149 RAPID FIRE: Beyond FAST: Trauma Ultrasound Today  
SU-20 RAPID FIRE: Beyond NEXUS: The latest in C-Spine Clearance!  
TU-278 RAPID FIRE: Burns to the Nth Degree  
TU-284 RAPID FIRE: Chest Tubes—Pearls & Pitfalls  
WE-335 RAPID FIRE: Imaging in Tiny Trauma

## Patients

- SU-10 RAPID FIRE: REBOA: Is it Ready for Prime Time?  
TU-311 RAPID FIRE: Trauma STAT! Don't Miss This Visual Cue!  
MO-97 RAPID FIRE: Trauma STAT! Fluids, Factors and the TEG!  
SU-38 RAPID FIRE: Traumatology: Drugs For the Trauma Bay  
MO-83 REBOA Lab  
MO-122  
MO-136  
MO-155  
MO-172  
MO-104 The Combative, Uncooperative, Trauma Patient  
WE-345 Trauma STAT! 5 Procedures You Need To Know  
TU-267 Trauma Take-Down  
WE-358 Uncool School: Peds Multi-Casualty Coming to your ED



## Urologic and OB/GYN Disorders

- MO-131 Bent, Broken and Backed Up: Male GU Emergencies  
SU-2 Emergent Vaginal Delivery Lab  
SU-31  
SU-62  
SU-41 RAPID FIRE: Emergency Care for Transgender Patients  
MO-98 RAPID FIRE: Emergency Delivery: Are You Prepared?  
TU-198 RAPID FIRE: Evaluation of Pulmonary Embolism in Pregnancy: A Diagnostic Dilemma  
MO-150 RAPID FIRE: Fully Baked: Emergencies After the First 20 Weeks of Pregnancy and Postpartum Disasters  
TU-212 RAPID FIRE: Half-Baked: Emergencies in the First 20 Weeks of Preganancy  
MO-182 RAPID FIRE: Part 1- Baby on Board: The Pregnant Trauma Patient  
MO-184 RAPID FIRE: Part 2- Baby OFF Board: The Peri-Mortem C-Section  
MO-164 RAPID FIRE: US/CT/MRI Oh My! Imaging for Renal Stones  
MO-86 Visual Diagnosis: Genitourinary Emergencies and Procedures



Lisa Keenly, MD, FACEP  
El Dorado Hills, CA

# VIRTUAL ACEP16

Access All of ACEP16—Anytime, Anywhere

## ACEP16 Attendee Cost:

- ▶ Member: \$259
- ▶ Non-Member: \$359
- ▶ International: \$199

Ever wish you could attend two sessions going on simultaneously? Or wish you could see all the sessions? With Virtual ACEP16, you can!

Virtual ACEP16 includes slides and audio of all of the courses presented during the conference and allows you to see the ones you weren't able to attend in person. It's the perfect complement to your ACEP16 experience! Online access begins 24 hours after the conference ends and CME credits are available. Purchase with your ACEP16 registration for maximum discounts. Find out more about this extensive digital library at

[acep.org/acep16/virtual](http://acep.org/acep16/virtual)

"ACEP is a great opportunity to reconnect with others in emergency medicine and to get a pulse for what is changing in the field." — *Maya Yiadom, MD, Nashville, TN*



## Learn What You Want The Way You Want

ACEP16 offers a variety of courses and course styles so you can customize your learning experience based on what and how you want to get your education.

### RAPID FIRE: 30-Minute Sessions

You live in a rapid-fire, fast-paced environment. ACEP16 has courses that reflect that quick, no-nonsense approach. Look for RAPID FIRE courses in the schedule for 30-minute options to get twice as much education.

### FAST FACTS

Each FAST FACTS course allows you to hear from three speakers as each rotates through 20 slides in 20 minutes, sharing their expertise on how to avoid pitfalls and provide clinical pearls on their topics.

### NEW for ACEP16!

## ACEP Connect

A whole new approach to learning during ACEP16. ACEP Connect features three courses presented by multiple presenters as they approach learning with a fun and interactive environment. Featuring live tweeting, cash bar and an interactive learning environment, ACEP Connect is a not-to-be-missed session!

Whatever your preferred learning style, ACEP16 has options for you.

#### ► 8:00 AM - 9:30 AM

SU-01 Opening Session

#### ► 8:00 AM - 10:00 AM

SU-02 Emergent Vaginal Delivery Lab

SU-03 Musculoskeletal Ultrasound Scanning Lab

SU-04 Transvenous Pacemaker Lab

#### ► 8:00 AM - 10:30 AM

SU-05 Pediatric Procedures Lab

#### ► 9:30 AM - 11:30 AM

LUNCH Visit the Exhibits

#### ► 9:30 AM - 10:30 AM

**NEW!** Research Forum Abstract Session

#### ► 10:30 AM - 11:30 AM

**NEW!** Research Forum Abstract Session

#### ► 11:30 AM - 11:55 AM

SU-07 RAPID FIRE: Under Pressor! Utilizing IV Pressors in the ED

SU-08 RAPID FIRE: When You Don't Have a Leg to Stand On: Ataxia in the ED

SU-09 RAPID FIRE: High Flow O2 in the ED

SU-10 RAPID FIRE: REBOA: Is it Ready for Prime Time?

#### ► 11:30 AM - 12:20 PM

SU-11 Essential Ophthalmologic Procedures and Examinations

SU-12 FAST FACTS: High-Yield Toxicology

SU-13 Getting a Seat At the Big Table: Physician Leadership In Complex Healthcare Organizations

SU-14 High Risk Cases in EM: Popular Topics

SU-15 Life After Death: Critical Care After ROSC

SU-16 Resuscitative Ultrasound

#### ► 12:00 PM - 12:25 PM

SU-17 RAPID FIRE: ED ECMO: The Future is Now

SU-18 RAPID FIRE: Cutting-Edge Technology to Save the Crashing Patient

SU-19 RAPID FIRE: But I Didn't Say Anything!—Tips for Effective Nonverbal Communication in the ED

SU-20 RAPID FIRE: Beyond NEXUS: The latest in C-Spine Clearance!

#### ► 12:30 PM - 12:55 PM

SU-21 RAPID FIRE: Mastering Three Problems that Can Kill in Emergency Electrocardiography: An Advanced Approach

SU-22 RAPID FIRE: Skin Deep—Tricks of the Trade from Eczema to Scabies

SU-23 RAPID FIRE: EDCAHPS—The New Beast On The Block

SU-24 RAPID FIRE: Plumbing or the Pump: Problems in Congenital Heart Kids

#### ► 12:30 PM - 1:20 PM

SU-25 Advanced Recognition and Treatment of Bradycardias and Blocks

SU-26 Bedside Echocardiography: When Seconds Count

SU-27 Beyond the MVC: Burned, Blasted, and Bolted Trauma Victims

SU-28 EBM in PEM: Are You Practicing It?

SU-29 A Matter of Perspective: Cross-Cultural Conversations

SU-30 More Than Meets the Eye: Unusual Presentations of Ophthalmologic Emergencies You Might Not See Coming.

#### ► 12:30 PM - 2:20 PM

SU-31 Emergent Vaginal Delivery Lab

SU-32 Musculoskeletal Ultrasound Scanning Lab

SU-33 Transvenous Pacemaker Lab

#### ► 12:30 PM - 2:50 PM

SU-34 Pediatric Procedures Lab

#### ► 1:00 PM - 2:00 PM

**NEW!** Research Forum Abstract Session

#### ► 1:00 PM - 1:25 PM

SU-35 RAPID FIRE: Brewing Your Own FOAM

SU-36 RAPID FIRE: How Much Is Enough? Maintaining Credentials For High Risk/Low Volume Procedures

SU-37 RAPID FIRE: From Rags to Riches—Personal Finance for the Early Career EP

SU-38 RAPID FIRE: Traumatology: Drugs For the Trauma Bay

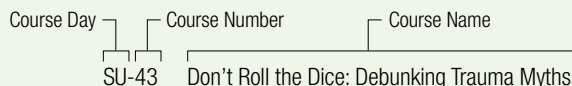
#### ► 1:30 PM - 1:55 PM

SU-39 RAPID FIRE: There's An App for That: Hand-Held Devices and Applications That You Should Know About

SU-41 RAPID FIRE: Emergency Care for Transgender Patients

SU-40 RAPID FIRE: NEW Drugs of Abuse

# COURSES BY DAY



SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday

### ► 1:30 PM - 2:20 PM

- SU-42 ABEM: MOC, LLSA, APP—Enough! Just Tell Me How to Stay Certified
- SU-43 Don't Roll the Dice: Debunking Trauma Myths
- SU-44 Fixing Faces Painlessly: Facial Anesthesia and Regional Blocks
- SU-45 Kidnapped Abdominal Illness in the Pediatric Patient
- SU-46 The High Risk Oncology Patient
- SU-47 The Unexpected Difficult Airway: How to Avoid It and How to Manage It
- SU-48 Visual Diagnosis in Emergency Medicine: Eye Can See The Problem

### ► 2:00 PM - 2:25 PM

- SU-49 RAPID FIRE: Taming the Beast: Alcohol Withdrawal
- SU-50 RAPID FIRE: Hanging Up or Hanging Onto Your White Coat: Late Career Emergency Physician's Toolkit
- SU-51 RAPID FIRE: Ventilator Management - Where's the Easy Button?

### ► 2:30 PM - 3:30 PM

BREAK Visit the Exhibits

### ► 3:00 PM - 4:00 PM

**NEW!** Research Forum Abstract Session

### ► 3:30 PM - 4:20 PM

- SU-52 Advanced Practice Providers: Safe Supervision In The ED
- SU-53 Avoiding Pediatric Airway Panic: Advanced Pediatric Airway Management
- SU-54 Combating Burnout in the ED: Debunking Work-Life Balance
- SU-55 Cool, Calm and Collected in Chaos: How Learned Psychological Skills Enhance Performance Under Pressure
- SU-56 FAST FACTS: Let's Chat About Adult Trauma
- SU-57 #InsuranceFail: Legislative Challenges in Out-of-Network Payment
- SU-58 Mistakes You Do Not Want to Make in Pediatric Patients
- SU-59 Tales From the Crypt: Ghastly Tales of Dental and Oral Emergencies
- SU-60 The Shooter is IN Your ED: Practical Guidance to Maximize Survival



### ► 3:30 PM - 5:30 PM

- SU-61 Are Your Patients Satisfied? The 12-Step Program to Improving Your Patient Satisfaction Skills
- SU-62 Emergent Vaginal Delivery Lab
- SU-63 Musculoskeletal Ultrasound Scanning Lab
- SU-64 Myocardial Ischemia and Mimics: ECG Cases
- SU-65 Transvenous Pacemaker Lab

### ► 4:30 PM - 5:30 PM

- SU-6 Undifferentiated Shock: Making a Difference
- SU-66 Advanced Recognition and Treatment of Tachycardias
- SU-67 Cranial Nerves: When is it an Emergency?
- SU-68 Cruising the Literature: Cardiology 2016
- SU-70 Difficult Airway Cases Workshop: Staying Out of Hot Water
- SU-71 From Painful to Perfect: Making the Job Search Work for You
- SU-72 Harness the Power of Technology to Become a Rock Star Teacher
- SU-73 Save the Blade! Advanced Strategies in Noninvasive Ventilation
- SU-74 This Boarding is Crazy: What To Do With Mental Health Boarders In Your Department
- SU-365 Number Needed to Treat: Pinpointing ED Interventions That Matter Most

## Skills Labs Fill Fast!

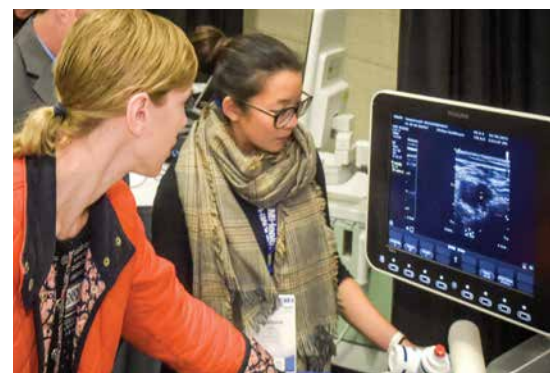
Sign Up Early to Get Hands-on Learning

Studies show the best way to retain knowledge is through hands-on learning and ACEP16 offers a variety of skills labs that fit the bill. Don't delay - these courses always are the first to sell out, so be sure to register early to get the education you want.

**Skills Labs are \$185 each**  
unless otherwise noted

- Advanced Airway Techniques Lab
- Advanced Bedside Echocardiography Lab
- **NEW! Clinical Ultrasound in Global Health Lab**
- Emergent Vaginal Delivery Lab
- Musculoskeletal Ultrasound Scanning Lab
- Pediatric Procedures Lab
- **NEW! REBOA Lab (\$100)**
- **NEW! Resuscitative Ultrasound Lab**
- Simulation Lab ABCs (\$250)
- Slit Lamp Skills Lab
- Transvenous Pacemaker Lab
- Ultrasound-Guided Regional Anesthesia Lab

Details about the labs and their prerequisite courses, if any, are available at [acep.org/acep16/labs](http://acep.org/acep16/labs)



"ACEP has these Rapid Fire lectures. They are the perfect amount of time for EM physicians and I always pick-up many little tidbits I can take back and use in my ED."

— Teresa Bowen-Spinelli, MD, Brooklyn, NY



## ► 8:00 AM - 8:25 AM

- MO-75 RAPID FIRE: Nontraumatic Back Pain: Reasons Why it Should Tighten Your Sphincter
- MO-76 RAPID FIRE: Lost in the FOAM: Free Open Access Medical Education for the Technologically Challenged
- MO-77 RAPID FIRE: Weekday and Weekend Warriors: Diagnosis and Treatment of Sports Injuries in the ED
- MO-78 RAPID FIRE: Therapy for NSTEMI: Update 2016

## ► 8:00 AM - 8:50 AM

- MO-79 Acid Base That Actually Matters!
- MO-80 Dementia, Delirium, or Depression: Discerning the Difference
- MO-81 Double Jeopardy: Risk in Neurology
- MO-82 Goodbye SGR, Hello MACRA and MIPS
- MO-83 REBOA Lab
- MO-84 RVU Killers: The Most Common Reimbursement Documentation Errors
- MO-85 Toxicology Workshop
- MO-86 Visual Diagnosis: Genitourinary Emergencies and Procedures
- MO-87 Washington Update - From the School of Political Advocacy

## ► 8:00 AM - 9:50 AM

- MO-88 Advanced Airway Techniques Lab
- MO-89 Resuscitative Ultrasound Lab
- MO-90 Slit Lamp Skills Lab

## ► 8:00 AM - 9:00 AM

- NEW!** Research Forum Abstract Session

## ► 8:30 AM - 8:55 AM

- MO-91 RAPID FIRE: Breaking VAD
- MO-92 RAPID FIRE: Abdominal Pain That Isn't: The Masqueraders
- MO-93 RAPID FIRE: Subtle Signs of Abuse: It's Not All About Bruises

## ► 9:00 AM - 9:25 AM

- MO-96 RAPID FIRE: Lactate and the BioMarkers: Tool or Stool?
- MO-95 RAPID FIRE: The Flipped Classroom
- MO-97 RAPID FIRE: Trauma STAT! Fluids, Factors and the TEG!
- MO-98 RAPID FIRE: Emergency Delivery: Are You Prepared?

## ► 9:00 AM - 9:50 AM

- MO-99 Clinical Pearls from the Recent Medical Literature 2016: Part 1
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- MO-101 High Risk Cases in EM: Selected Topics
- MO-102 Quiet Leadership: Introverts in an Emergency Medicine Extroverted World
- MO-104 The Combative, Uncooperative, Trauma Patient:
- MO-105 Why "What Do You Mean Dizzy?" Should Not be the First Question You Ask of a Dizzy Patient

## ► 9:00 AM - 10:00 AM

- NEW!** Research Forum Abstract Session

## ► 9:00 AM - 10:50 AM

- MO-106 News Media Training 101

## ► 9:30 AM - 9:55 AM

- MO-107 RAPID FIRE: Aortic Dissection: Are You Missing the Diagnosis?
- MO-108 RAPID FIRE: Cracking the Code with Clinical Ultrasound
- MO-109 RAPID FIRE: DKA and Hyperosmolar Syndrome - High-Yield Pearls and Pitfalls
- MO-110 RAPID FIRE: Metabolically Challenged Children: No Pathways, Just Practical Practice

## ► 10:00 AM - 10:25 AM

- MO-111 RAPID FIRE: Normal Saline Isn't Normal! Is it Time to Bring Lactated Ringer's BACK Into the Ring?
- MO-112 RAPID FIRE: Problems With the Shunt: Best Practices for Evaluation of VP Shunt Issues
- MO-113 RAPID FIRE: Bigger, Longer, Harder: Ultra-marathon Medicine

## ► 10:30 AM - 11:30 AM

- NEW!** Research Forum Abstract Session

## ► 10:00 AM - 10:50 AM

- MO-114 Acute Decompensated Heart Failure: Time Critical Interventions
- MO-115 Chaos Survival Toolkit
- MO-116 Code Talkers: A Point-Counterpoint Dialogue of Cardiac Arrest Management and What They Don't Teach in ACLS
- MO-117 Cruising the Literature: Trauma 2016
- MO-118 Delayed Sequence Intubation? Rethinking Convention
- MO-119 ID Reloaded: How Old-School Diseases Are Staging a New Comeback!
- MO-120 Toxicology Workshop
- MO-121 Zika: What We Know So Far
- MO-122 REBOA Lab

## ► 10:30 AM - 10:55 AM

- MO-123 RAPID FIRE: From Narcotics to Narcan: State Legislation from the Opioid Epidemic to Naloxone
- MO-124 RAPID FIRE: It Just Hurts Doc: Managing Common Atraumatic Musculoskeletal Complaints in the Emergency Department
- MO-125 RAPID FIRE: Acute Diving Emergencies - Core Fundamentals & Latest Advances

## ► 11:00 AM - 12:30 PM

- LUNCH Visit the Exhibits

## ► 12:30 PM - 12:55 PM

- MO-127 RAPID FIRE: Therapy for STEMI: Update 2016
- MO-128 RAPID FIRE: 21st Century Snake Oil: The Use of Placebos in the ED
- MO-129 RAPID FIRE: Caught in the Middle: Hospital Readmissions and the Role of the ED
- MO-126 RAPID FIRE: Spinal Pathology: Striking The Right Cord With Your Diagnostic Skills

## ► 12:30 PM - 1:20 PM

- MO-130 ACS Bootcamp: The Latest Treatments Against our Greatest Killer
- MO-131 Bent, Broken and Backed Up: Male GU Emergencies
- MO-132 Blocks Unblinded: Ultrasound-Guided Regional Anesthesia
- MO-133 Critical Update in Toxicology 2016
- MO-134 Cruising the Literature: Pediatric Emergency Medicine 2016
- MO-135 View from Capitol Hill: From the Emergency Department to the Senate and Back
- MO-136 REBOA Lab

## ► 12:30 PM - 2:20 PM

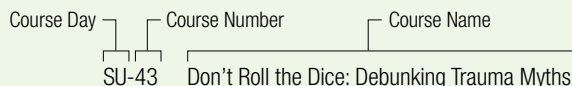
- MO-140 Advanced Airway Techniques Lab
- MO-137 Resuscitative Ultrasound Lab
- MO-141 Slit Lamp Skills Lab
- MO-138 Wilderness Medicine High Fidelity Simulation Workshop
- MO-139 WORKSHOP: So You've Been Sued...

## ► 1:00 PM - 1:25 PM

- MO-142 RAPID FIRE: Abdominal Time Bombs? Vascular Grafts, Vessels and Their Complications
- MO-143 RAPID FIRE: Flip the Pimp
- MO-145 RAPID FIRE: Rev Up Your Procedural RVUs!
- MO-144 RAPID FIRE: Severe Sepsis: The Core Measure Bundle - Good Care or CMS Nightmare?

## ► 1:00 PM - 2:00 PM

- NEW!** Research Forum Abstract Session



SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday

### ► 1:30 PM - 1:55 PM

- MO-147 RAPID FIRE: Healthcare Spending in Our "Senior Years"
- MO-148 RAPID FIRE: Quick Doc: Providers in Triage
- MO-149 RAPID FIRE: Beyond FAST: Trauma Ultrasound Today
- MO-150 RAPID FIRE: Fully Baked: Emergencies After the First 20 Weeks of Pregnancy and Postpartum Disasters

### ► 1:30 PM - 2:20 PM

- MO-146 Classic Pediatric Rashes
- MO-151 Clinical Ultrasound in Global Health
- MO-152 Loving the Job You Have While Creating the Job You Love (*James D. Mills, Jr. Memorial Lecture*)
- MO-153 Putting the Pieces Back Together: Advanced Wound Closure in the ED
- MO-154 The Power of Numbers: Novel Population Health Management from the Single Biggest Health Care System in the Country
- MO-155 REBOA Lab

### ► 2:00 PM - 2:25 PM

- MO-156 RAPID FIRE: Do Your Patients Know You Care? Effective Tactics to Convey Empathy
- MO-157 RAPID FIRE: Cop Tox - What's New on the Street
- MO-158 RAPID FIRE: Vaccination Vexations: Is That Just a Reaction?

### ► 2:00 PM - 3:50 PM

- MO-160 Surviving "Gotcha" Journalism

### ► 2:30 PM - 3:30 PM

- BREAK Visit the Exhibits

### ► 3:00 PM - 4:00 PM

- NEW!** Research Forum Abstract Session

### ► 3:30 PM - 3:55 PM

- MO-161 RAPID FIRE: Atrial Fibrillation Update 2016: Don't Miss a Beat
- MO-162 RAPID FIRE: Fast Track Success: Avoiding Pitfalls and Getting up to Speed
- MO-163 RAPID FIRE: Surviving the Thyroid Emergency—The Highs and Lows!
- MO-164 RAPID FIRE: US/CT/MRI Oh My! Imaging for Renal Stones

### ► 3:30 PM - 4:20 PM

- MO-165 Cruising the Literature: Top Articles in Critical Care
- MO-166 Double Jeopardy: Risk in Pulmonology
- MO-167 Rs vs Ds: How the Outcome of the Election May Change Your Workplace
- MO-168 The Flipped Classroom Workshop

- MO-169 Vertigo Skills Workshop
- MO-170 Visual Diagnosis in Pediatric Emergency Medicine
- MO-171 Wait! There's a Baby in There: Imaging of the Pregnant Patient
- MO-172 REBOA Lab

### ► 3:30 PM - 5:30 PM

- MO-173 Dysrhythmias and Syncope
- MO-174 Resuscitative Ultrasound Lab
- MO-178 Slit Lamp Skills Lab
- MO-175 Wilderness Medicine High Fidelity Simulation Workshop
- MO-176 WORKSHOP: So You've Been Sued...
- MO-177 Advanced Airway Techniques Lab

### ► 4:00 PM - 4:25 PM

- MO-179 RAPID FIRE: Clogged or Broken? Troubleshooting Tubes
- MO-180 RAPID FIRE: Pediatric Seizures: Beyond Simple Febrile
- MO-181 RAPID FIRE: Rev Up Your Critical Care RVUs!
- MO-182 RAPID FIRE: Part 1- Baby on Board: The Pregnant Trauma Patient

### ► 4:30 PM - 4:55 PM

- MO-183 RAPID FIRE: When and How to Follow-Up on Your Discharged Patient
- MO-184 RAPID FIRE: Part 2- Baby OFF Board: The Peri-Mortem C-Section
- MO-185 RAPID FIRE: Staying Cool with Pediatric Fever

### ► 4:30 PM - 5:30 PM

- MO-186 Best Care Everywhere: Improving Quality and Reimbursement Through Analytics
- MO-187 ED MRI: Magnetic Solution or Dangerous Delusion?
- MO-188 Freestanding Emergency Departments: Threat, Opportunity, or Both?
- MO-189 From Ordinary to Extraordinary: Critical Care Medicine in the ED
- MO-190 Getting to Yes: Negotiation Tactics for Success
- MO-191 Secured the Airway, Now What? Best Practices for Post-Intubation Sedation

### ► 5:00 PM - 5:30 PM

- MO-192 RAPID FIRE: Pain in the Neck: Diagnosis and Treatment of Vertebral and Carotid Dissections
- MO-193 RAPID FIRE: Dermatology Update 2016 - New Treatments, Classic Conditions
- MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics

## Invited Faculty

Subject to Change

Fredrick M. Abrahamian, DO, FACEP, FIDSA  
Yemi A. Adebayo, MD  
James Ahn, MD, FACEP  
Andrew W. Asimos, MD, FACEP  
James J. Augustine, MD, FACEP  
Vikhyat S. Bebart, MD, FACEP, FACMT  
Kip R. Benko, MD, FACEP  
Cameron K. Berg, MD, FACEP, FAAEM  
Rahul Bhat, MD, FACEP  
Gil Binenbaum, MD MSCE  
Diane M. Birnbaumer, MD, FACEP  
Joelle Borhart, MD, FACEP  
William J. Brady, MD, FACEP  
Darren A. Braude, MD, EMT-P  
Michael J. Bresler, MD  
Joshua S. Broder, MD, FACEP  
W. Richard Bukata, MD  
Boyd D. Burns, DO, FACEP  
David W. Callaway, MD, FACEP  
Danielle D. Campagne, MD, FACEP  
Richard M. Cantor, MD, FACEP, FAAP  
Arjun S. Chanmugam, MD, FACEP  
L. Anthony Cirillo, MD, FACEP  
Kathleen J. Clem, MD, FACEP  
Christopher B. Colwell, MD, FACEP  
Peter Croft, MD  
Mark Curato, DO  
Anne M. Daul, MD, FACEP  
Matthew S. Dawson, MD  
Peter M. DeBlieux, MD, FACEP  
Matthew C. DeLaney, MD, FACEP  
Charlotte Derr, MD, RDMS, FACEP  
Bruce J. Derrick, MD  
Timothy B. Erickson, MD, FACEP  
J. Matthew Fields, MD, FACEP  
J. Christian Fox, MD, RDMS, FACEP  
Marianne Gausche-Hill, MD, FACEP, FAAP  
Michael J. Gerardi, MD, FACEP  
Michael A. Gibbs, MD, FACEP  
Rebecca R. Goett, MD  
Autumn Graham, MD  
Michael A. Granovsky, MD, CPC, FACEP  
Marna R. Greenberg, DO, FACEP  
Geoffrey E. Hayden, MD, FACEP  
Bryan D. Hayes, PharmD, DABAT, FAACT  
Tarlan Hedayati, MD, FACEP  
Jacob R. Hennings, MD, FACEP  
Gregory L. Henry, MD, FACEP  
Gene Hern, MD  
Manuel Hernandez, MD, MBA, FACEP, CPE

(Continued on next page ►)

To view full faculty bios  
and for the most current faculty list, visit  
[acep.org/acep16/faculty](http://acep.org/acep16/faculty)



## ► 8:00 AM - 8:25 AM

- TU-195 RAPID FIRE: Acute Care Patients: Where Are They Going? Who Is Caring For Them?
- TU-196 RAPID FIRE: Tricks of the Trade - Ultrasound for Pediatric Abdominal Pain
- TU-197 RAPID FIRE: Fever in the 2nd Month of Life: Everything, Nothing, or Something—What's the Appropriate Workup?
- TU-198 RAPID FIRE: Evaluation of Pulmonary Embolism in Pregnancy: A Diagnostic Dilemma

## ► 8:00 AM - 8:50 AM

- TU-199 Double Jeopardy: Risk in Cardiology
- TU-200 ICH – Evidence-Based Approach to the Other Stroke
- TU-201 Lightning Rounds: Environmental Disorders by Visual Diagnosis
- TU-202 Maintaining Your ABEM Certification: Review of 2016 Lifelong Learning and Self-Assessment Articles
- TU-203 Recognizing the Top Ten Pediatric and Adult Rashes
- TU-204 Secrets of the Chest CT Masters
- TU-205 Supersized & Super Sick: Critical Care Strategies for the Morbidly Obese

## ► 8:00 AM - 9:00 AM

**NEW!** Research Forum Abstract Session

## ► 8:00 AM - 9:50 AM

- TU-206 Clinical Ultrasound in Global Health Lab
- TU-207 Simulation Lab ABCs: Can You Manage These Critical Cases?
- TU-208 Ultrasound-Guided Regional Anesthesia Lab

## ► 8:00 AM - 10:50 AM

- TU-209 Advanced Bedside Echocardiography Lab

## ► 8:30 AM - 8:55 AM

- TU-210 RAPID FIRE: OR or Antibiotics: Appendicitis Update
- TU-211 RAPID FIRE: You Take My Breath Away: ARDS/ALI
- TU-212 RAPID FIRE: Half-Baked: Emergencies in the First 20 Weeks of Pregnancy
- TU-213 RAPID FIRE: Stop the Bleeding: New Technologies for Hemorrhage Control

## ► 9:00 AM - 9:25 AM

- TU-214 RAPID FIRE: Food Borne Pathogens: Lessons From the Buffet
- TU-216 RAPID FIRE: Pediatric C-Spine: Can I Clear This Kid's Neck?
- TU-215 RAPID FIRE: What Does a Negative Cardiac Workup Mean Anyway?
- TU-217 RAPID FIRE: Management of Massive Hemoptysis: Save Your Drowning Patient!

## ► 9:00 AM - 9:50 AM

- TU-218 Don't Blink: Plain Film Diagnoses You Cannot Afford to Miss
- TU-219 ED Pearls for Preventing Pharmacological Pitfalls
- TU-220 Hand Revealed
- TU-221 New Overdoses
- TU-222 Reconceptualizing Emergency Department Care with Digital Health
- TU-223 Secrets of the Chest CT Masters Workshop
- TU-224 The Death Rash: Lethal Rashes You Can't Miss

## ► 9:00 AM - 10:00 AM

**NEW!** Research Forum Abstract Session

## ► 9:30 AM - 9:55 AM

- TU-225 RAPID FIRE: Keeping Up With The Guidelines: ACLS in 2016
- TU-226 RAPID FIRE: The Difficult Abdomen - Approaches to Patients with Chronic Abdominal Disorders
- TU-227 RAPID FIRE: Teaching On The Run: Tips and Tricks to Make Teaching More Efficient and Fun
- TU-265 RAPID FIRE: Major Pediatric Traumatic Brain Injury: Not a Minor Problem

## ► 10:00 AM - 10:25 AM

- TU-229 RAPID FIRE: Post-Tonsillectomy Hemorrhage: This is Gonna Be a Bloody Nightmare
- TU-230 RAPID FIRE: Quick Tips - ENT Procedures in the ED
- TU-231 RAPID FIRE: Life-Threatening Weakness: Strengthen Your Diagnostic Skills
- TU-232 RAPID FIRE: The Affordable Care Act: Friend and Foe

## ► 10:00 AM - 10:50 AM

- TU-103 The High-Risk Abdomen: Common Complaints and Crashing Patients
- TU-233 Big Hits on Little Heads: Is There More to Pediatric Concussion Than Return to Play
- TU-234 FAST FACTS: Let's Chat about Pediatric Trauma
- TU-235 GeriTox: Polypharmacy in the Elder World
- TU-236 Pediatric Orthopedics: Avoid the Pitfalls
- TU-237 Pediatric Pain: Safe Sedation Practices

## ► 10:30 AM - 10:55 AM

- TU-238 RAPID FIRE: Alternative Payment Models: The New Reimbursement Frontier
- TU-239 RAPID FIRE: 4:1, 3:1, 2:1? Making Sense of Massive Transfusion
- TU-240 RAPID FIRE: MASCAL Every Day: Wartime Lessons for Successful Disaster Response

- TU-241 RAPID FIRE: Severe, Asymptomatic Hypertension: Don't Just Do Something: Stand There!

## ► 10:30 AM - 11:30 AM

**NEW!** Research Forum Abstract Session

## ► 11:00 AM - 12:30 PM

LUNCH Visit the Exhibits

## ► 12:30 PM - 12:55 PM

- TU-242 RAPID FIRE: Does All Bleeding Really Stop? Reversing New and Old Anticoagulants
- TU-243 RAPID FIRE: Bowel Ultrasound - Ready For Prime Time or Just FOS?
- TU-244 RAPID FIRE: Will They Listen? Delivering Effective Feedback
- TU-245 RAPID FIRE: Lung Bugs and Drugs 2016

## ► 12:30 PM - 1:20 PM

- TU-246 ACEP Connect: NO ICU and the Patient is Blue!
- TU-247 Double Jeopardy: Risk in Psychiatric EM
- TU-248 Drug Interactions: Combinations That Kill Your Patients
- TU-249 Eliminating Mental Mistakes in the ED: The Five Step Approach
- TU-250 GOTCHA! The Medical Chart: Anticipating the Lawyer's Review
- TU-251 Maintaining Your ABEM Certification: Review of the Patient Safety Lifelong Learning and Self-Assessment Articles
- TU-252 Orthopedic Maneuvers Update 2016
- TU-253 Secrets of the Head CT Masters

## ► 12:30 PM - 2:20 PM

- TU-254 Clinical Ultrasound in Global Health Lab
- TU-255 Master Clinician Series: Orthopedic Skills Workshop
- TU-256 Simulation Lab ABCs: Can You Manage These Critical Cases?
- TU-257 Ultrasound-Guided Regional Anesthesia Lab

## ► 12:30 PM - 3:20 PM

- TU-258 Advanced Bedside Echocardiography Lab

## ► 1:00 PM - 1:25 PM

- TU-259 RAPID FIRE: Hemostasis Without Direct Pressure: ED Applications of Tranexamic Acid
- TU-260 RAPID FIRE: Are You Ready to Give tPA in Ischemic Stroke? Practical Considerations for Real-Life Use
- TU-261 RAPID FIRE: ALTE: Can This Kid Go Home?
- TU-262 RAPID FIRE: Dyspnea Differential Diagnosis

## ► 1:00 PM - 2:00 PM

**NEW!** Research Forum Abstract Session

## NEW for ACEP16! ACEP Connect

### ► 12:30 PM - 3:30 PM

- TU-246 NO ICU and the Patient is Blue!  
 TU-267 Trauma Take-Down  
 TU-279 Don't Get Fired, Don't Go Broke, and Don't Get Sued

### ► 1:30 PM - 1:55 PM

- TU-228 RAPID FIRE: Five Things I Wish I Knew Before Entering an Academic Career in Teaching  
 TU-263 RAPID FIRE: ED Quality in the Eyes of the Patient: Does the Internet Lie?  
 TU-264 RAPID FIRE: Avoiding Unnecessary X-Rays: Evidence-Based Rules for Radiography  
 TU-266 RAPID FIRE: REBOA: Aggressive Save or Pathetically Lame

### ► 1:30 PM - 2:20 PM

- TU-267 ACEP Connect: Trauma Take-Down  
 TU-268 Cruising the Infectious Disease Literature  
 TU-269 FAST FACTS: High-Yield Dermatology  
 TU-270 From Paper to Patient: Recent Advances in Emergency Electrocardiography That Will Save a Life  
 TU-271 Major Trauma: Who Goes Home, OR NOT?  
 TU-272 Protect that Airway! The Perils of Intubating and Sedating a Critically Ill Patient  
 TU-273 Secrets of the Head CT Masters Workshop  
 TU-274 The Value of Emergency Medicine (*Colin C. Rorrie, Jr. Lecture*)

### ► 2:00 PM - 2:25 PM

- TU-275 RAPID FIRE: Infections With Deadly Consequences  
 TU-276 RAPID FIRE: Pelvic Ultrasound for Pelvic Pain: Make the Diagnosis!  
 TU-277 RAPID FIRE: Pediatric Status Asthmaticus in 2016: What's In Your Kitchen Sink?  
 TU-278 RAPID FIRE: Burns to the Nth Degree

### ► 2:30 PM - 3:30 PM

- TU-279 ACEP Connect: Don't Get Fired, Don't Go Broke, and Don't Get Sued

### BREAK

### ► 3:00 PM - 4:00 PM

- TU-280 Prime Time Practice-Changers: Highlights of the 2016 *Research Forum*

### ► 3:30 PM - 3:55 PM

- TU-281 RAPID FIRE: How to Safely Discharge Patients with Pulmonary Embolism  
 TU-282 RAPID FIRE: ED or iMD? Advances in Telemedicine for the Consumer  
 TU-284 RAPID FIRE: Chest Tubes—Pearls & Pitfalls  
 TU-283 RAPID FIRE: Pediatric Psych Emergencies: Punk, Poor Parenting, or Psychiatric Emergency?

### ► 3:30 PM - 4:20 PM

- TU-285 Advanced Neuroimaging for Acute Ischemic Stroke: What is the Role of CTA, CTP, and MRI?

- TU-286 Approach to the Unknown Rash  
 TU-287 Clinical Pearls from the Recent Medical Literature 2016: Part 2  
 TU-288 Innovative Strategies to Optimize Your Emergency Department's Flow  
 TU-289 Lytes On or Lytes Off? Deadly Electrolyte Emergencies  
 TU-290 The ICU is Not Ready for Your Critical Patient, Are You?

### ► 3:30 PM - 5:30 PM

- TU-291 Clinical Ultrasound in Global Health Lab  
 TU-292 Simulation Lab ABCs: Can You Manage These Critical Cases?  
 TU-293 Ultrasound-Guided Regional Anesthesia Lab

### ► 4:00 PM - 4:25 PM

- TU-294 RAPID FIRE: Chest Pain in the ED: Is One Troponin Enough?  
 TU-295 RAPID FIRE: Toys and Tools: New Devices and Products in Emergency Care  
 TU-296 RAPID FIRE: Back To Basics: Pediatric Resuscitation in 2016  
 TU-297 RAPID FIRE: Top 5 Habits of Highly Successful Emergency Physicians

### ► 4:30 PM - 4:55 PM

- TU-298 RAPID FIRE: Hypertensive Emergencies: Drugs, Drips and Drops  
 TU-299 RAPID FIRE: Pediatric ENT Foreign Bodies: Coins, Corn, and Crayons in Crevices  
 TU-300 RAPID FIRE: Super Sick Kid? Time for ECMO, not Elmo  
 TU-301 RAPID FIRE: The 1st 30 Minutes: Initial Management of the Critically Ill Infant

### ► 4:30 PM - 5:30 PM

- TU-302 Antibiotic Abyss  
 TU-303 A Common Sense Approach to VTE  
 TU-304 Concussion Update 2016: What We Know, What We Think We Know, and What We Don't Know  
 TU-305 Orthopedic Pearls and Pitfalls  
 TU-307 Physician, Heal Thyself: The Importance of Creating Resilience  
 TU-306 Procedural Sedation: The Finer Points

### ► 5:00 PM - 5:30 PM

- TU-308 RAPID FIRE: Beyond the BP - Hemodynamics that Matter in the ED!  
 TU-309 RAPID FIRE: The Airway Triple Threat: Allergy, Anaphylaxis and Angioedema  
 TU-310 RAPID FIRE: Pediatric DKA: Not Just Little People With Hyperglycemia  
 TU-311 RAPID FIRE: Trauma STAT! Don't Miss This Visual Cue!

## Invited Faculty

Subject to Change

(Continued from previous page)

Andrew Herring, MD  
 Jerome R. Hoffman, MD, FACEP  
 Christopher Hogrefe, MD, FACEP  
 John Holstein, MD  
 Alexander P. Isakov, MD, FACEP  
 Kirk B. Jensen, MD, MBA, FACEP  
 Jerry W. Jones, MD, FACEP  
 Colin G. Kaide, MD, FACEP  
 Nicholas C. Kanaan, MD  
 Christopher S. Kang, MD, FACEP  
 Jay A. Kaplan, MD, FACEP  
 Eric D. Katz, MD, FACEP, FAAEM  
 Kevin M. King, MD, FACEP, FAAEM  
 Kevin M. Klauer, DO, EJD, FACEP  
 Terry Kowalenko, MD  
 Elizabeth Kwan, MD  
 Sangeeta Lamba, MD, FACEP, MS HPED, FAAHPM  
 Michael J. Lauria, NRP, FP-C  
 Tracy L. LeGros, MD, PhD, UHM, FACEP  
 Trevor J. Lewis, MD, FACEP  
 Jason E. Liebrezeit, MD, FACEP  
 Grant S. Lipman, MD, FACEP  
 Marie M. Lozon, MD  
 Mimi Lu, MD, MS  
 Emily C. MacNeill, MD  
 Swaminatha Mahadevan, MD, FACEP, FAAEM  
 Haney Mallemat, MD  
 Catherine A. Marco, MD, FACEP  
 Evie G. Marcolini, MD, FACEP, FAAEM, FCCM  
 H. Lynn Massingale, MD, FACEP  
 Amal Mattu, MD, FACEP  
 Thom A. Mayer, MD, FACEP  
 Maureen McCollough, MD, MPH, FACEP  
 Torree M. McGowan, MD, FACEP  
 Abhi Mehrotra, MD, FACEP, MBA  
 Howard K. Mell, MD, MPH, CPE, FACEP  
 Trevor J. Mills, MD, MPH, FACEP  
 Nathaniel S. Minnick, DO  
 Heather M. Murphy-Lavoie, MD  
 J. Brent Myers, MD, MPH, FACEP  
 Michael E. Nelson, MD, MS  
 Jason T. Nomura, MD, FACEP  
 Jared D. Novak, MD, FACEP  
 Yasuharu Okuda, MD, FACEP  
 Anwar D. Osborne, MD, MPM, FACEP  
 David Pearson, MD, FACEP, FAAEM  
 John "Jack" Perkins, MD, FACEP  
 Andrew D. Perron, MD, FACEP  
 Jeanmarie Perrone, MD, FACMT

(Continued on next page ►)

To view full faculty bios  
 and for the most current faculty list, visit  
[acep.org/acep16/faculty](http://acep.org/acep16/faculty)



## ► 8:00 AM - 8:25 AM

- WE-312 RAPID FIRE: Focused Ortho 2016: Don't Lose Your "Footing"
- WE-313 RAPID FIRE: Thermoreg Gone Wild - Management of Hyper- and Hypothermia in the ED

## ► 8:00 AM - 8:50 AM

- WE-314 Anti-DON'Ts: Cases in Poisoning Management
- WE-315 Big Hurts, Small People: Pain Management of the Pediatric Trauma Patient
- WE-316 ID Cases: Bad Outcomes
- WE-317 Pediatric Neurology: Nothing or Nightmare
- WE-318 Reading a Trauma CT
- WE-319 Sore Throats That Kill and Other Nightmare ENT Emergencies
- WE-320 Super Strategies to Help Your Super-Utilizers
- WE-321 Ten Fatal Imaging Myths That Should Change Your Practice



## ► 8:30 AM - 8:55 AM

- WE-322 RAPID FIRE: Exposed and Afraid: Post-Infectious Prophylaxis
- WE-323 RAPID FIRE: Leveraging Social Media for Promotion and Tenure

## ► 9:00 AM - 9:25 AM

- WE-324 RAPID FIRE: Antibiotic Stewardship in the Pediatric Patient
- WE-325 RAPID FIRE: Is There a Doctor on Board? Medicine in the Friendly Skies
- WE-326 RAPID FIRE: Understand "The Standard of Care"

## ► 9:00 AM - 9:50 AM

- WE-327 Bone Chillin'! Orthopedic Reductions and Regional Blocks
- WE-328 Crazy Cardiac Cases: Causing Chaos and Creating Controversy
- WE-329 MR. CLEAN and Beyond: Endovascular Management of TIA and Stroke
- WE-330 Stopping the ED Revolving Door of Mental Illness, Drugs and Violence
- WE-331 Subarachnoid Hemorrhage: Who Needs the LP?
- WE-332 The Toughest Cases: Ethical, Moral and Legal Dilemmas
- WE-333 This Isn't the ER!: EMS Alternate Response and Destination Programs and Mobile Integrated Healthcare

## ► 9:30 AM - 9:55 AM

- WE-334 RAPID FIRE: Foreign Body Aspiration: What to do When Kids Pretend to be Piggy Banks
- WE-335 RAPID FIRE: Imaging in Tiny Trauma Patients
- WE-336 The Sepsis-3 Task Force Recommendations

## ► 10:00 AM - 10:25 AM

- WE-337 RAPID FIRE: HIV and Fever: Easy as 1, 2, 3 in the ED
- WE-338 RAPID FIRE: Pediatric Chest Pain and Syncope: Bad or Benign

## ► 10:00 AM - 10:50 AM

- WE-339 Concepts From the Conflicts: New Advances in Trauma Care
- WE-340 End-of-Life Emergency: When Intubation Is Not An Option
- WE-341 Master Clinician Series: The Rapid, High-Yield Ortho Exam in the ED
- WE-342 Patients You Never Thought You Could Send Home: Reducing ID Admissions
- WE-343 Stayin Alive: Wilderness Survival Strategies
- WE-344 Syncope With a Lethal Twist
- WE-345 Trauma STAT! 5 Procedures You Need To Know
- WE-346 Would You Like A CT and Percocet With That: Scripting Customer Service in the ED

## ► 10:30 AM - 10:55 AM

- WE-347 RAPID FIRE: DOA PDQ: Rapidly Fatal Infections
- WE-348 RAPID FIRE: Newborn Resuscitation: Born But Not Breathing

## ► 11:00 AM - 11:50 AM

- WE-349 Been There, But Hope to Never Do That: Averting Common Airway Errors
- WE-350 Case Studies of Subtle Presentations of Devastating Neurological Conditions
- WE-351 Doing the Right Thing and Getting Paid for It: DNR Conversations and Billing
- WE-352 How NOT to Screw Up in Your First Year as an Attending
- WE-353 Management of Difficult Dislocations
- WE-354 Observation Medicine: Your Inpatient Fast Track
- WE-355 Sex and Gender in the ED: Ways to Improve Your Bedside Care
- WE-356 Ten Most Commonly Missed Radiographic Findings in the ED
- WE-357 The Top Articles of 2016
- WE-358 Uncool School: Peds Multi-Casualty Coming to your ED

## ► 12:00 PM - 1:00 PM

- WE-69 Cutting-Edge Resuscitation Beyond the Ivory Tower
- WE-359 Against Medical Advice: When Should You Take "No" For An Answer?
- WE-360 Anticoagulants, Antiplatelets, Fibrinolytics... Oh My!
- WE-361 A Brave New World: Evolving Concepts in EMS
- WE-362 Creating an Effective Accelerated Diagnostic Pathway For CHF At Your Shop!
- WE-363 Cruising the EMS Literature 2016: LLSA, EMS Board Review and Beyond with a Twist of Twitter
- WE-364 Life-Threatening Radiographic Emergencies in Pediatric Patients
- WE-366 The New Frontier of Criminal Liability
- WE-367 Wilderness Medical Improvisation: What Would MacGyver Do?

# ACEP16 Leadership

## Board of Directors

Jay A. Kaplan, MD, FACEP, President  
Rebecca B. Parker, MD, FACEP,  
President-Elect  
Michael J. Gerardi, MD, FAAP, FACEP,  
Immediate Past President  
Robert E. O'Connor, MD, MPH, FACEP,  
Chair of the Board  
John J. Rogers, MD, CPE, FACEP,  
Vice President  
William P. Jaquis, MD, FACEP,  
Secretary-Treasurer  
Stephen H. Anderson, MD, FACEP  
James J. Augustine, MD, FACEP  
Vidor E. Friedman, MD, FACEP  
Jon Mark Hirshon, MD, PhD, MPH, FACEP  
Hans R. House, MD, FACEP  
Christopher S. Kang, MD, FACEP  
Paul D. Kivela, MD, MBA, FACEP  
Debra G. Perina, MD, FACEP  
Mark S. Rosenberg, DO, MBA, FACEP

## Research Forum

Phillip D. Levy, MD, MPH, FACEP, Co-Course Director  
Alexander Limkakeng, Jr., MD, FACEP,  
Co-Course Director

## 2015-2016 Educational Meetings Committee

Ernest E. Wang, MD, FACEP, Chair  
Tracy G. Sanson, MD, FACEP, Immediate Past Chair  
Christopher S. Amato, MD, FACEP  
John M. Bailitz, MD, FACEP  
Jessica Best, MD  
Keith T. Borg, MD, PhD, FACEP  
Jeffrey Bullard-Berent, MD, FACEP  
Jonathan E. Davis, MD, FACEP  
Janis Farnholtz Provinse, RN, MS, CNS, CEN  
Sean M. Fox, MD  
Eric Gross, MD, MMM, FACEP  
Alison Haddock, MD  
Thomas (TK) Kelly, MD  
Chad Kessler, MD, MHPE, FACEP  
Sudave D. Mendiratta, MD, FACEP  
Patrick Olivieri, MD  
Gina Piazza, DO, FACEP  
Christopher H. Ross, MD, FACEP, FRCP(C)  
Matthew J. Stull, MD  
Fred Wu, PA-C

## Invited Faculty

Subject to Change

(Continued from previous page)

Camiron L. Pfennig, MD  
David C. Pigott, MD, RDMS, FACEP  
Megan L. Ranney, MD, MPH, FACEP  
Stacy L. Reynolds, MD  
Cliff Rice, MD  
Genie E. Roosevelt, MD  
Emily A. Rose, MD, FACEP, FAAP  
Daniel P. Runde, MD  
Alfred D. Sacchetti, MD, FACEP  
Andrew Sama, MD, FACEP  
Nathaniel R. Schlicher, MD, JD, FACEP  
Gillian Schmitz, MD, FACEP  
Sachita Shah, MD  
Philip H. Shayne, MD, FACEP  
Scott C. Sherman, MD  
Zachary M. Shinar, MD  
Gil Z. Shlamovitz, MD, FACEP  
Matthew S. Siket, MD, FACEP, MS  
Eric F. Silman, MD, FACEP  
Michael A. Silverman MD, FACEP  
Shelley Sims  
David P. Sklar, MD, FACEP  
H. Andrew Sloas III, DO, RDMS, FACEP  
Corey M. Slovis, MD, FACEP  
Peter E. Sokolove, MD, FACEP  
Annalise Sorrentino, MD, FAAP, FACEP  
Susanne J. Spano, MD, FACEP  
Ryan Stanton, MD, FACEP  
Robert W. Strauss, JR., MD, FACEP  
Ryan K. Strauss, PA-C, MPH, MPAS  
Matthew Strehlow, MD, FACEP  
Daniel J. Sullivan, MD, JD, FACEP  
Jeffrey Tabas, MD, FACEP  
Gary W. Tamkin, MD, FACEP  
Nan Tolbert  
Christian A. Tomaszewski, MD, MS,  
MBA, FACEP, FACMT, FIFEM  
Stephen J. Traub, MD, FACEP  
Rachel E. Tuuri, MD, FAAP, FACEP  
Arjun K. Venkatesh, MD, MBA  
Mary Jo Wagner, MD, FACEP  
Kathleen E. Walsh DO, MS  
Jennifer D. H. Walthall, MD, MPH  
Elizabeth Weinstein, MD, FACEP, FAAP, FFAEM  
Gordon B. Wheeler  
J. Scott Wieters, MD  
Jennifer L. Wiler, MD, MBA, FACEP  
George C. Willis, MD, FACEP  
Michael E. Winters, MD, FACEP  
Teresa S. Wu, MD  
Leslie S. Zun, MD, FACEP

To view full faculty bios  
and for the most current faculty list, visit  
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There are 84 courses at ACEP16 that match state and facility CME requirements. To help you maximize your time during ACEP16, we've listed here the requirements and corresponding courses. You can also find these online through the course selection tool. If you're not sure about your state's requirement, please visit [acep.org/CMEbyState](http://acep.org/CMEbyState) for a breakdown.

## California

### END-OF-LIFE CARE

- MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics
- WE-340 End-of-Life Emergency: When Intubation Is Not An Option
- WE-351 Doing the Right Thing and Getting Paid for It: DNR Conversations and Billing

### GERIATRICS

- MO-80 Dementia, Delirium, or Depression: Discerning the Difference
- TU-235 GeriTox: Polypharmacy in the Elder World
- TU-219 ED Pearls for Preventing Pharmacological Pitfalls

### PAIN MANAGEMENT

- WE-315 Big Hurts, Small People: Pain Management of the Pediatric Trauma Patient
- MO-132 Blocks Unblinded: Ultrasound-Guided Regional Anesthesia
- WE-327 Bone Chillin'! Orthopedic Reductions and Regional Blocks
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- SU-44 Fixing Faces Painlessly: Facial Anesthesia and Regional Blocks
- SU-45 Kidnapping Abdominal Illness in the Pediatric Patient
- TU-237 Pediatric Pain: Safe Sedation Practices
- TU-272 Protect that Airway! The Perils of Intubating and Sedating a Critically Ill Patient
- MO-124 RAPID FIRE: It Just Hurts Doc: Managing Common Atraumatic Musculoskeletal Complaints in the Emergency Department
- MO-75 RAPID FIRE: Nontraumatic Back Pain: Reasons Why it Should Tighten Your Sphincter
- SU-38 RAPID FIRE: Traumatology: Drugs For the Trauma Bay
- TU-215 RAPID FIRE: What Does a Negative Cardiac Workup Mean Anyway?
- SU-59 Tales From the Crypt: Ghastly Tales of Dental and Oral Emergencies

## Connecticut

### BEHAVIORAL HEALTH

- SU-55 Cool, Calm and Collected in Chaos: How Learned Psychological Skills Enhance Performance Under Pressure
- TU-247 Double Jeopardy: Risk in Psychiatric EM
- SU-40 RAPID FIRE: NEW Drugs of Abuse
- TU-283 RAPID FIRE: Pediatric Psych Emergencies: Punk, Poor Parenting, or Psychiatric Emergency?
- WE-330 Stopping the ED Revolving Door of Mental Illness, Drugs and Violence
- MO-104 The Combative, Uncooperative, Trauma Patient
- SU-60 The Shooter is in Your ED: Practical Guidance to Maximize Survival
- SU-74 This Boarding is Crazy: What To Do With Mental Health Boarders In Your Department

### CULTURAL COMPETENCY

- SU-29 A Matter of Perspective: Cross-Cultural Conversations
- SU-41 RAPID FIRE: Emergency Care for Transgender Patients
- MO-156 RAPID FIRE: Do Your Patients Know You Care? Effective Tactics to Convey Empathy

### DOMESTIC VIOLENCE

- WE-330 Stopping the ED Revolving Door of Mental Illness, Drugs and Violence

### INFECTIOUS DISEASE, INCLUDING HIV/AIDS

- Online ACEP16 has 18 courses offering 13.5 CME hours available to fill this need. Check online for details.

### RISK MANAGEMENT

- Online ACEP16 has 17 courses offering 15.5 CME hours available to fill this need. Check online for details.

### SEXUAL ABUSE

- MO-93 RAPID FIRE: Subtle Signs of Abuse: It's Not All About Bruises

## District of Columbia

### HIV/AIDS

- MO-151 Clinical Ultrasound in Global Health
- WE-322 RAPID FIRE: Exposed and Afraid: Post-Infectious Prophylaxis
- WE-337 RAPID FIRE: HIV and Fever: Easy as 1, 2, 3 in the ED

## Florida

### CONTROLLED SUBSTANCES

- WE-314 Anti-DON'Ts: Cases in Poisoning Management
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- SU-12 FAST FACTS: High-Yield Toxicology
- TU-221 New Overdoses
- MO-123 RAPID FIRE: From Narcotics to Narcan: State Legislation from the Opioid Epidemic to Naloxone
- SU-40 RAPID FIRE: NEW Drugs of Abuse

### DOMESTIC VIOLENCE

- WE-330 Stopping the ED Revolving Door of Mental Illness, Drugs and Violence

### ERROR PREVENTION

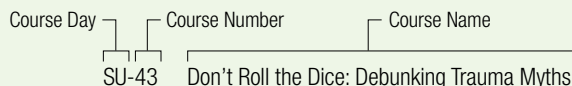
- Online ACEP16 has 16 courses offering 15.5 CME hours available to fill this need. Check online for details.

### ETHICS

- WE-359 Against Medical Advice: When Should You Take "No" For An Answer?
- TU-247 Double Jeopardy: Risk in Psychiatric EM
- SU-58 Mistakes You Do Not Want to Make in Pediatric Patients
- MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics
- WE-326 RAPID FIRE: Understand "The Standard of Care"
- TU-222 Reconceptualizing Emergency Department Care with Digital Health
- MO-104 The Combative, Uncooperative, Trauma Patient
- WE-366 The New Frontier of Criminal Liability
- WE-332 The Toughest Cases: Ethical, Moral and Legal Dilemmas

### HIV/AIDS

- MO-151 Clinical Ultrasound in Global Health
- WE-322 RAPID FIRE: Exposed and Afraid: Post-Infectious Prophylaxis
- WE-337 RAPID FIRE: HIV and Fever: Easy as 1, 2, 3 in the ED



SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday



## Iowa

### CHRONIC PAIN MANAGEMENT AND END-OF-LIFE CARE

Online ACEP16 has 15 courses offering 12.5 CME hours available to fill this need. Check online for details.



## Kentucky

### DOMESTIC VIOLENCE

WE-330 Stopping the ED Revolving Door of Mental Illness, Drugs and Violence

### HIV/AIDS

MO-151 Clinical Ultrasound in Global Health

WE-322 RAPID FIRE: Exposed and Afraid: Post-Infectious Prophylaxis

WE-337 RAPID FIRE: HIV and Fever: Easy as 1, 2, 3 in the ED



## Massachusetts

### EHR (EMR)

MO-154 The Power of Numbers: Novel Population Health Management from the Single Biggest Health Care System in the Country

TU-250 GOTCHA! The Medical Chart: Anticipating the Lawyer's Review

MO-84 RVU Killers: The Most Common Reimbursement Documentation Errors

TU-288 Innovative Strategies to Optimize Your Emergency Department's Flow

### END-OF-LIFE CARE

MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics

WE-340 End-of-Life Emergency: When Intubation Is Not An Option

WE-351 Doing the Right Thing and Getting Paid for It: DNR Conversations and Billing

### RISK MANAGEMENT

Online ACEP16 has 17 courses offering 15.5 CME hours available to fill this need. Check online for details.

### PAIN MANAGEMENT

WE-315 Big Hurts, Small People: Pain Management of the Pediatric Trauma Patient

MO-132 Blocks Unblinded: Ultrasound-Guided Regional Anesthesia

WE-327 Bone Chillin'! Orthopedic Reductions and Regional Blocks

MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic

SU-44 Fixing Faces Painlessly: Facial Anesthesia and Regional Blocks

TU-237 Pediatric Pain: Safe Sedation Practices

TU-272 Protect that Airway! The Perils of Intubating and Sedating a Critically Ill Patient

MO-124 RAPID FIRE: It Just Hurts Doc: Managing Common Atraumatic Musculoskeletal Complaints in the Emergency Department

MO-75 RAPID FIRE: Nontraumatic Back Pain: Reasons Why it Should Tighten Your Sphincter

SU-38 RAPID FIRE: Traumatology: Drugs For the Trauma Bay

TU-215 RAPID FIRE: What Does a Negative Cardiac Workup Mean Anyway?

SU-59 Tales From the Crypt: Ghastly Tales of Dental and Oral Emergencies



## Nevada

### ETHICS

WE-359 Against Medical Advice: When Should You Take "No" For An Answer?

TU-247 Double Jeopardy: Risk in Psychiatric EM

SU-58 Mistakes You Do Not Want to Make in Pediatric Patients

MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics

WE-326 RAPID FIRE: Understand "The Standard of Care"

TU-222 Reconceptualizing Emergency Department Care with Digital Health

MO-104 The Combative, Uncooperative, Trauma Patient

WE-366 The New Frontier of Criminal Liability

WE-332 The Toughest Cases: Ethical, Moral and Legal Dilemmas

## Continuing Medical Education Credit for Physicians

The American College of Emergency Physicians is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

### Scientific Assembly

The American College of Emergency Physicians designates this live activity for a maximum of 26.75 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Procedural Cadaver Lab: Advanced Invasive Procedural Skills Lab

The American College of Emergency Physicians designates this live activity for a maximum of 4 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Procedural Cadaver Lab: Heroic Life- and Limb-Saving Procedural Skills Lab

The American College of Emergency Physicians designates this live activity for a maximum of 4 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### ACEP Advanced EMS Practitioners' Forum and Workshop

The American College of Emergency Physicians designates this live activity for a maximum of 8 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Mass Casualty Medical Operations Management

The American College of Emergency Physicians designates this live activity for a maximum of 8 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Emergency Medicine Ultrasound Management Course - Core

The American College of Emergency Physicians designates this live activity for a maximum of 8.5 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Emergency Medicine Ultrasound Management Course - Advanced

The American College of Emergency Physicians designates this live activity for a maximum of 8.5 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Disruptive Innovations in Acute and Emergency Care: Aligning Payment and Delivery Reform

The American College of Emergency Physicians designates this live activity for a maximum of 4.5 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Virtual ACEP16

The American College of Emergency Physicians designates this enduring material for a maximum of 242.5 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Specialty Credits

Scientific Assembly, Procedural Cadaver Lab: Advanced Invasive Procedural Skills Lab, Procedural Cadaver Lab: Heroic Life- and Limb-Saving Procedural Skills Lab, ACEP Advanced EMS Practitioners' Forum and Workshop, Emergency Medicine Ultrasound Management Course - Core, Emergency Medicine Ultrasound Management Course - Advanced, Mass Casualty Medical Operations Management, Disruptive Innovations in Acute and Emergency Care: Aligning Payment and Delivery Reform, and Virtual ACEP16 have been approved by the American College of Emergency Physicians for a maximum of 26.75, 4, 4, 8, 8.5, 8.5, 8, 4.5 and 242.5 hours, respectively of ACEP Category I Credit.

There are 84 courses at ACEP16 that match state and facility CME requirements. To help you maximize your time during ACEP16, we've listed here the requirements and corresponding courses. You can also find these online through the course selection tool. If you're not sure about your state's requirement, please visit [acep.org/CMEbyState](http://acep.org/CMEbyState) for a breakdown.

## New Jersey

### CULTURAL COMPETENCY

- SU-29 A Matter of Perspective: Cross-Cultural Conversations
- SU-41 RAPID FIRE: Emergency Care for Transgender Patients
- MO-156 RAPID FIRE: Do Your Patients Know You Care? Effective Tactics to Convey Empathy

### END-OF-LIFE CARE

- MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics
- WE-340 End-of-Life Emergency: When Intubation Is Not An Option
- WE-351 Doing the Right Thing and Getting Paid for It: DNR Conversations and Billing

## Oklahoma

### CONTROLLED SUBSTANCES

- WE-314 Anti-DON'Ts: Cases in Poisoning Management
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- SU-12 FAST FACTS: High-Yield Toxicology
- TU-221 New Overdoses
- MO-123 RAPID FIRE: From Narcotics to Narcan: State Legislation from the Opioid Epidemic to Naloxone
- SU-40 RAPID FIRE: NEW Drugs of Abuse

## Oregon

### PAIN MANAGEMENT OR END-OF-LIFE CARE

- Online ACEP16 has 18 courses offering 12.5 CME hours available to fill this need. Check online for details.

## Pennsylvania

### RISK MANAGEMENT OR PATIENT SAFETY

- Online ACEP16 has 25 courses offering 22 CME hours available to fill this need. Check online for details.

## Rhode Island

### END-OF-LIFE CARE

- MO-194 RAPID FIRE: How to be a Good Doctor: A Field Guide for EM Ethics

- WE-340 End-of-Life Emergency: When Intubation Is Not An Option
- WE-351 Doing the Right Thing and Getting Paid for It: DNR Conversations and Billing

### ETHICS

- WE-359 Against Medical Advice: When Should You Take "No" For An Answer?
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- MO-104 The Combative, Uncooperative, Trauma Patient
- WE-366 The New Frontier of Criminal Liability
- WE-332 The Toughest Cases: Ethical, Moral and Legal Dilemmas

### INFECTION CONTROL

- MO-119 ID Reloaded: How Old-School Diseases Are Staging a New Comeback!
- MO-158 RAPID FIRE: Vaccination Vexations: Is That Just a Reaction?
- TU-275 RAPID FIRE: Infections With Deadly Consequences
- WE-347 RAPID FIRE: DOA PDQ: Rapidly Fatal Infections

### INFECTIOUS DISEASE

- Online ACEP16 has 17 courses offering 12.5 CME hours available to fill this need. Check online for details.

### PAIN MANAGEMENT

- WE-315 Big Hurts, Small People: Pain Management of the Pediatric Trauma Patient
- MO-132 Blocks Unblinded: Ultrasound-Guided Regional Anesthesia
- WE-327 Bone Chillin'! Orthopedic Reductions and Regional Blocks
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- SU-38 RAPID FIRE: Traumatology: Drugs For the Trauma Bay
- TU-215 RAPID FIRE: What Does a Negative Cardiac Workup Mean Anyway?
- SU-59 Tales From the Crypt: Ghastly Tales of Dental and Oral Emergencies

## Tennessee

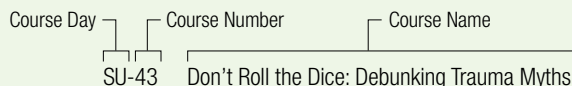
### CONTROLLED SUBSTANCES

- WE-314 Anti-DON'Ts: Cases in Poisoning Management
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- SU-12 FAST FACTS: High-Yield Toxicology
- TU-221 New Overdoses
- MO-123 RAPID FIRE: From Narcotics to Narcan: State Legislation from the Opioid Epidemic to Naloxone
- SU-40 RAPID FIRE: NEW Drugs of Abuse

### PAIN MANAGEMENT

- WE-315 Big Hurts, Small People: Pain Management of the Pediatric Trauma Patient
- MO-132 Blocks Unblinded: Ultrasound-Guided Regional Anesthesia
- WE-327 Bone Chillin'! Orthopedic Reductions and Regional Blocks
- MO-100 Dying to be Pain Free: The US Opioid Drug Death Epidemic
- SU-44 Fixing Faces Painlessly: Facial Anesthesia and Regional Blocks
- TU-237 Pediatric Pain: Safe Sedation Practices
- TU-272 Protect that Airway! The Perils of Intubating and Sedating a Critically Ill Patient
- MO-124 RAPID FIRE: It Just Hurts Doc: Managing Common Atraumatic Musculoskeletal Complaints in the Emergency Department
- MO-75 RAPID FIRE: Nontraumatic Back Pain: Reasons Why it Should Tighten Your Sphincter

# COURSES BY CME



SU = Sunday  
MO = Monday  
TU = Tuesday  
WE = Wednesday

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- SU-38 RAPID FIRE: Traumatology:  
Drugs For the Trauma Bay
- TU-215 RAPID FIRE: What Does a Negative  
Cardiac Workup Mean Anyway?
- SU-59 Tales From the Crypt: Ghastly Tales  
of Dental and Oral Emergencies



Texas

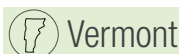
#### ETHICS

- WE-359 Against Medical Advice: When Should You  
Take "No" For An Answer?
- TU-247 Double Jeopardy: Risk in Psychiatric EM
- SU-58 Mistakes You Do Not Want to Make  
in Pediatric Patients
- MO-194 RAPID FIRE: How to be a Good Doctor:  
A Field Guide for EM Ethics
- WE-326 RAPID FIRE: Understand "The Standard  
of Care"
- TU-222 Reconceptualizing Emergency Department  
Care with Digital Health
- MO-104 The Combative, Uncooperative,  
Trauma Patient
- WE-366 The New Frontier of Criminal Liability
- WE-332 The Toughest Cases: Ethical, Moral  
and Legal Dilemmas

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Vermont

#### PAIN MANAGEMENT OR END-OF-LIFE CARE

Online ACEP16 has 15 courses offering 12.5  
CME hours available to fill this need.  
Check online for details.



West Virginia

#### END-OF-LIFE CARE, INCLUDING PAIN MANAGEMENT

- MO-194 RAPID FIRE: How to be a Good Doctor:  
A Field Guide for EM Ethics
- WE-340 End-of-Life Emergency:  
When Intubation Is Not An Option
- WE-351 Doing the Right Thing and Getting Paid  
for It: DNR Conversations and Billing
- WE-315 Big Hurts, Small People: Pain Management  
of the Pediatric Trauma Patient
- MO-132 Blocks Unblinded:  
Ultrasound-Guided Regional Anesthesia
- WE-327 Bone Chillin'! Orthopedic Reductions  
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#### OTHER HOSPITAL CME REQUIREMENTS

| If you practice in a hospital<br>that is:  | You have to earn:                                                                                                                        | ACEP16 courses<br>on this topic* | CME credits from<br>these courses |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------|
| a primary stroke center                    | 8 hours of <b>stroke</b> CME every year<br>if you are on the core stroke team                                                            | 9                                | 7.5                               |
| an ACS-verified trauma<br>center           | 16 hours of <b>trauma</b> CME annually                                                                                                   | 41                               | 31                                |
| an<br>SCPC-accredited chest<br>pain center | 20 hours of CME related to any aspect of<br><b>ACS</b> over each 3-year accreditation cycle if<br>you are the chest pain center director | 29                               | 24                                |

\*Use the "Find A Session" feature on the ACEP16 registration site to search for these courses by topic.



## Scientific Assembly LAS VEGAS 16



### Hotel Reservations

Don't forget to reserve your hotel room through onPeak, the official housing partner of ACEP16. Through onPeak, you'll get MORE than a great deal at the best hotels that Las Vegas has to offer.



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### Book Airfare Through Campbell Resources.

ACEP has made arrangements with Campbell Resources to offer the lowest airfares available at the time of booking. Campbell Resources will assess a \$25.95 fee per transaction. To make your reservations through Campbell Resources, call 800-501-2570 or 972-716-2570, Monday through Friday from 8:00 am - 5:00 pm (Central) or email [ACEP@campbelltravel.com](mailto:ACEP@campbelltravel.com). Please mention that you are attending ACEP16.

### Beware of Housing Poachers!

Because unauthorized housing poachers have been known to contact attendees to book hotel reservations, you should only book through onPeak to guarantee your room and discount rate.



# PLAN FOR A GREAT STAY

## Additional Activities

Looking to add a little extra fun to your ACEP16 experience?

**Save on select performances of Cirque Du Soleil while attending ACEP16!**

Visit [acep.org/acep16/perks](http://acep.org/acep16/perks) for more information.

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# Scientific Assembly LAS VEGAS 16

## Registration Fees

| Four-Day Registration / October 16-19 / Sunday – Wednesday                      | with promo code<br>BetOnACEP | Regular<br>Price |
|---------------------------------------------------------------------------------|------------------------------|------------------|
| ACEP Member (Must provide member ID Number)                                     | \$725                        | \$825            |
| ACEP Resident Member (Must provide member ID Number)                            | \$395                        | \$495            |
| ACEP Member Medical Student (Must provide member ID Number)                     | \$125                        | \$225            |
| Honorary / Life Members*                                                        | \$475                        | \$575            |
| Physician Non-Member                                                            | \$995                        | \$1,095          |
| Non-Member Resident (Must provide letter of verification)                       | \$475                        | \$575            |
| Non-Member Medical Student                                                      | \$195                        | \$295            |
| SEMPA Member                                                                    | \$385                        | \$485            |
| Nurse / Nurse Practitioner / Physician Assistant / EMT / Paramedic / Pharmacist | \$445                        | \$545            |
| Administrator / Other                                                           | \$995                        | \$1,095          |
| Representative of Developing Countries                                          | \$425                        | \$525            |
| International Non-Member                                                        | \$750                        | \$850            |
| Exhibits Only (Included in four-day registration)                               | \$150                        | \$150            |

### Register Online

for a single day  
of courses, as an  
ACEP Research  
Forum Presenter  
or for a  
pre-conference  
event only.  
Please visit  
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spot.

Councillor, Alternate Councillor, or 2015-16 Committee Member may register for a minimum of four courses at \$75 per CME course

\*This fee applies only to new Honorary / Life members designated after 2005. All Honorary / Life members designated prior to 2006 are complimentary.





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Juan Francisco Fitz,  
MD, FACEP  
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