

19TH ANNUAL SCIENTIFIC ASSEMBLY

FEBRUARY 9-13, 2013

The American Academy of Emergency Medicine (AAEM) is *the* specialty society of emergency medicine. A democratic organization with almost 7,000 members, AAEM is committed to establishing board certification as the standard for specialists in EM and to securing fair and equitable work environments throughout the EM community.



THE COSMOPOLITAN LAS VEGAS, NV

FINAL PROGRAM

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Schedule at a Glance

SATURDAY, FEBRUARY 9, 2013 — PRECONFERENCE COURSES	
7:50 am – 4:50 pm	Resuscitation for Emergency Physicians (Day 1) Praga 4
8:00 am – 4:15 pm	Introductory Ultrasound Brera 1 <i>Equipment provided by: SonoSite, Inc.</i>
8:00 am – 4:00 pm	Advanced Ultrasound Brera 2 <i>Equipment provided by: SonoSite, Inc.</i>
8:05 am – 5:10 pm	Pediatric Emergencies: Children Are Not Little Adults! Brera 3 <i>Jointly sponsored with CAL/AAEM</i>
1:00 pm – 5:30 pm	Emergency Department Operations Management: Cracking the Code! (Day 1) Praga 3 <i>Sponsor: Intrigma, Inc.</i>
SUNDAY, FEBRUARY 10, 2013 — PRECONFERENCE COURSES	
7:15 am – 12:30 pm	Student Track Condesa 7
7:30 am – 12:00 pm	Introduction to Wilderness and Operational Medicine Condesa 8 <i>Jointly sponsored with USAAEM</i> <i>Sponsors: Masimo Corporation; Verathon Medical, Inc.; BTG International Ltd.</i>
7:30 am – 11:30 am	Pediatric Emergency Department Simulation: Critical Skills from Birth to the School Bus! University of Nevada School of Medicine Simulation Center
7:45 am – 11:50 am	Resuscitation for Emergency Physicians (Day 2) Praga 4
8:00 am – 12:30 pm	Emergency Department Operations Management: Cracking the Code! (Day 2) Praga 3 <i>Sponsor: Intrigma, Inc.</i>



Schedule at a Glance

SUNDAY, FEBRUARY 10, 2013			
	Welcome & Opening Remarks Nolita Ballroom		
12:45 pm	William T. Durkin, Jr., MD MBA FAAEM AAEM President		
	Keynote Speaker Nolita Ballroom		
1:00 pm – 2:00 pm	<i>Past is Prologue: 20 Years After The Rape of Emergency Medicine</i> James K. Keaney, MD MPH FAAEM AAEM Founding Member, First President Remarks from Scott H. Plantz, MD FAAEM One of AAEM's Founders		
	Plenary Session Nolita Ballroom		
2:00 pm – 3:00 pm	<i>Best of the Best in Cardiology</i> Amal Mattu, MD FAAEM		
3:00 pm – 3:15 pm	Break		
	Track A	Track B	Track C
	This is a Common Complaint — Let's Be Rational! Gracia 3	No BMW's Here: Cost Effective, Evidence-Based Imaging Gracia 4	Let's Get Down to Business ... And Administration Of Course! Gracia 7
3:15 pm – 3:45 pm	<i>"I just got shocked by my AICD"</i> William J. Brady, MD FAAEM	<i>Avoiding Hiroshima — Imaging Options that Make Sense</i> Marc D. Haber, MD FAAEM	<i>So You Want to Start a Business? Step 1: Here's the Checklist</i> David W. Lawhorn, MD FAAEM
3:55 pm – 4:25 pm	<i>"I have cirrhosis and my doctor sent me here for a paracentesis"</i> Edward P. Callahan, MD MS FAAEM	<i>Decision Instruments for Selective Trauma Imaging</i> Robert Rodriguez, MD FAAEM	<i>So You Want to Start a Business? Step 2: Walking Through the RFP Process</i> David W. Lawhorn, MD FAAEM
4:35 pm – 5:05 pm	<i>Dx: Severe Sepsis/Septic Shock in the Single-Coverage Community ED</i> Michael E. Winters, MD FAAEM FACEP	<i>Uncommon Radiology Studies That Can Be Uncommonly Helpful</i> Marc D. Haber, MD FAAEM	<i>Do We Get Paid for This? Understanding New Payment Strategies to Preserve the Bottom Line</i> James Blakeman
5:30pm	Opening Reception & 20th Anniversary Celebration Brera Ballroom		

Schedule at a Glance

MONDAY, FEBRUARY 11, 2013					
	Plenary Session Nolita Ballroom				
8:00 am – 9:00 am	Ask the Experts Amal Mattu, MD FAAEM — Moderator; Corey M. Slovis, MD FAAEM; Evadne G. Marcolini, MD FAAEM; Michael E. Winters, MD FAAEM FACEP				
9:00 am – 10:00 am	Cases from the Front Lines of Shock Trauma: Pearls to Keep and Pitfalls to Avoid in Assessing and Managing the Trauma Patient in 2013 Thomas M. Scalea, MD				
10:00 am – 10:15 am	Break — Visit the Exhibit Hall in the Brera Ballroom				
	Track D	Track E	Track F	Track G	Track H
	Mythbusters at Scientific Assembly Gracia 2	This is a Common Complaint — Let’s Be Rational! Gracia 3	Maximizing Your Scope of Practice: Critical Care Management in Your ED Gracia 4	Open Mic Presentations (Sponsored by YPS) Gracia 5	Let’s Get Down to Business ... and Administration, of Course! Gracia 7
10:15 am – 10:45 am	Sinusitis/Bronchitis — Just Give Antibiotics... Ellen Slaven, MD FAAEM	Pulmonary Hypertension I to V — What’s the Difference and Why Should I Care? Robert Gordon, MD FAAEM	Critical Care Quickies: Pearls for the Crashing Patient Michael E. Winters, MD FAAEM FACEP	7:30 am – 5:30 pm Sponsored by YPS Open Mic Director: Andrew S. Johnson, MD MPH FAAEM	What a CEO Expects from an EM Group Alan H. Channing
10:50 am – 11:20 am	All Patients with a GIB Need a NG Lavage! (And a PT/PTT) Autumn C. Graham, MD FAAEM	“My child has a headache and a VP shunt!” Evadne G. Marcolini, MD FAAEM	ECMO ... in the ED? John C. Greenwood, MD		The 411 on Contracting with Carriers — How, Why & With Whom? James Blakeman
11:25 am – 11:55 am	Lidocaine With Epi for Fingers/ IV Contrast with Shellfish Allergy — No Way! Joelle Borhart, MD FAAEM	“I’m on dabigatran, and I’m bleeding!” Michael L. Epter, DO FAAEM	A Big Problem: The Critically Ill Obese Patient Haney Mallemat, MD FAAEM		Panel Discussion: We Just Lost Our Contract! Case Studies in What Went Wrong and Strategies How to Ensure Longevity Moderator: William T. Durkin, Jr., MD MBA FAAEM Panelists: Alan H. Channing; David W. Lawhorn, MD FAAEM; Craig Norquist, MD FAAEM
12:00 pm – 1:00 pm	Lunch (on your own) Visit the Exhibit Hall in the Brera Ballroom				

Schedule at a Glance

MONDAY, FEBRUARY 11, 2013, CONTINUED					
	Plenary Session Nolita Ballroom				
1:00 pm – 2:00 pm	<i>Affordable Care Act in My ED? ACO? What Does It Mean for Me?</i> Larry D. Weiss, MD JD FAAEM				
	Keynote Speaker Nolita Ballroom				
2:00 pm – 3:00 pm	<i>Staying Human in Medicine: From The House of God to The Spirit of the Place</i> Samuel Shem, MD PhD				
	Plenary Session Nolita Ballroom				
3:00 pm – 4:00 pm	<i>Best of the Best in Pediatrics</i> Ghazala Q. Sharieff, MD MBA FAAEM FACEP				
4:00 pm – 4:15 pm	Break — Visit the Exhibit Hall in the Brera Ballroom				
	Track D	Track E	Track F	Track G, cont'd	Track H
	Mythbusters at Scientific Assembly Gracia 2	This is a Common Complaint — Let's Be Rational! Gracia 3	Maximizing Your Scope of Practice: Critical Care Management in Your ED Gracia 4	Open Mic Presentations <i>(Sponsored by YPS)</i> Gracia 5	Let's Get Down to Business ... and Administration, of Course! Gracia 7
4:15 pm – 4:45 pm	<i>ECGs for All! Azithromycin, Flouroquinolones, TMP/SMZ and the Dreaded QT... Oh My!</i> Susan P. Torrey, MD FAAEM	<i>"Transfer from Hemodialysis — SBP <90"</i> Mel E. Herbert, MD FAAEM	<i>LVAD? No Pulses, No Heart Sounds ... Aren't You Dead?</i> Robert Gordon, MD FAAEM	7:30 am – 5:30 pm Open Mic Director: Andrew Johnson, MD FAAEM	<i>HR Issues — When Being Proactive is Essential to a Group's Internal and External Successes</i> Leslie Zun, MD MBA FAAEM
4:50 pm – 5:20 pm	<i>But Vasopressors Save Lives! Don't They?</i> Haney Mallemat, MD FAAEM	<i>"My IBD flared up"</i> Stephen S. Tantama, MD FAAEM	<i>Neuro Critical Care: An Eye on Bleeding and Blood Pressure</i> Evadne G. Marcolini, MD FAAEM		<i>Throughput is the Key! Surefire Approaches that Work</i> Leslie Zun, MD MBA FAAEM
5:25 pm – 5:55 pm	<i>PCN is Obsolete, Right?</i> Ellen Slaven, MD FAAEM	<i>"My legs are swollen"</i> Joelle Borhart, MD FAAEM	<i>Post-arrest Care: It's More than Hypothermia</i> Michael E. Winters, MD FAAEM FACEP		<i>Maximizing Productivity — EMR & Scribes</i> Craig Norquist, MD FAAEM

Schedule at a Glance

TUESDAY, FEBRUARY 12, 2013					
	Plenary Sessions Nolita Ballroom				
8:00 am – 9:00 am	Best of the Best in Resuscitation Corey M. Slovis, MD FAAEM				
9:00 am – 10:00 am	A 911 Emergency: Drug Shortages in Your ED Joseph R. Lex, Jr., MD MAAEM FAAEM				
10:00 am – 10:15 am	Break — Visit the Exhibit Hall in the Brera Ballroom				
	Track I	Track J	Track K	Track L	Track M
	Draw Your Stethoscopes at Dawn! Hot Debates in Emergency Medicine Gracia 2	You Want Me to Do What? Show Me the Evidence! Gracia 3	When the Shift Hits the Fan! Cringe Inducing Triage Notes Gracia 4	LLSA Review Track Gracia 7	The Clock Begins Now! Time-Sensitive Critical Complaints Gracia 8
10:15 am – 10:45 am	LP for Evaluation of SAH is Barbaric Carey D. Chisholm, MD FAAEM Autumn C. Graham, MD FAAEM Moderator: Kevin C. Reed, MD FAAEM	AMA Forms: Get Out of Jail Free Card or Worthless Piece of Paper? Larry D. Weiss, MD JD FAAEM	"I'm SOB and I have an epoprostenol pump" John C. Greenwood, MD	10:15 am – 5:05 pm Richard D. Shih, MD FAAEM Michael E. Silverman, MD FAAEM FACP	Limb Emergencies 101: The Pulseless Limb (When to Consult, When to Act) and Severed Limbs (What's Really Salvageable?) Kevin G. Rodgers, MD FAAEM
10:55 am – 11:25 am	Haloperidol is Obsolete for Behavior Control Bart R. Besinger, MD FAAEM Jason R. Knight, MD FAAEM Moderator: Kevin C. Reed, MD FAAEM	Capnography 101: A Better Way to Monitor Sedated Patients in Your ED Michael C. Bond, MD FAAEM	"I have abdominal pain, and I had a gastric bypass 2 weeks ago" Mel E. Herbert, MD FAAEM		Time of Birth Now! When Resuscitating a Newborn Becomes a Reality Ghazala Q. Sharieff, MD MBA FAAEM FACEP
11:35 am – 12:05 pm	Admitting Every New Afib is Ridiculous Corey M. Slovis, MD FAAEM Susan P. Torrey, MD FAAEM Moderator: Elizabeth Weinstein, MD FAAEM	Attack of the Killer Bands! Cases of Killer Bandemias Robert Rodriguez, MD FAAEM	"I have a headache and I'm 34 weeks pregnant!" Michael A. Ybarra, MD FAAEM		Beyond SAH: Headaches That Need MRI/MRA/MRV Now! Michael L. Epter, DO FAAEM
12:15 pm – 1:45 pm	Annual Business Meeting and Elections Nolita Ballroom Lunch Provided				
	Plenary Session Nolita Ballroom				
2:00 pm – 3:00 pm	Best Evidence: When Ultrasound Really Makes a Difference! John Christian Fox, MD FAAEM				

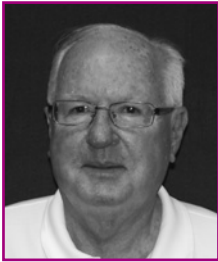
Schedule at a Glance

TUESDAY, FEBRUARY 12, 2013, CONTINUED						
3:00 pm – 3:15 pm	Break — Visit the Exhibit Hall in the Brera Ballroom					
	Track N	Track O	Track P	Track Q	Track L, cont'd	Track R
	Prehospital Care: From the Field to the ED Gracia 2	Don't Roll the Dice: Maximizing Your Success Personally & Professionally Gracia 3	1st Annual Diagnostic Case Competition Gracia 8	New Interactive Track: Great Minds Think Alike Gracia 5 & Gracia 6	LLSA Review Track Gracia 7	Resident Research Forum Gracia 1
3:15 pm – 3:45 pm	<i>"Doc can we call the code, here?" — Eyebrow-Raising EMS Radio Calls</i> Joseph M. Weber, MD FAAEM Eric H. Beck, DO NREMT-P	<i>You've Earned It — Now Spend it Wisely! Financial Planning for the EP</i> Mark Reiter, MD MBA FAAEM	<i>Case 1: Child with Dyspnea</i> Presenter: Michael J. Matteucci, MD FAAEM Discussant: Ademola Adewale, MD FAAEM	3:15 pm – 3:30 pm <i>Track Introduction</i> (Gracia 6) 3:30 pm – 4:30 pm <i>Your Mid-Level Provider Does What? Best Practices for Mid-Level Providers</i> Joseph Guarisco, MD FAAEM Mark J. Jabben, MD (Gracia 5) <i>Wake Up! It's Our Turn to Grab the Ring — Maximizing Patient Satisfaction and Our Position in an Ever-Changing Healthcare Landscape</i> David W. Lawhorn, MD FAAEM Tom Scaletta, MD FAAEM (Gracia 6) 4:30 pm – 5:05 pm <i>Reconvene and Discussion of Best Practices</i> (Gracia 6)	10:15 am – 5:05 pm Richard D. Shih, MD FAAEM Michael E. Silverman, MD FAAEM FACP	3:15 – 5:45pm Moderator/Judge: Stephen R. Hayden, MD FAAEM
3:55 pm – 4:25 pm	<i>From the Field to the ED: Receiving the Agitated Patient from EMS and the Police</i> Scott Goldstein, DO FAAEM	<i>Resilience: What Every EM Doc Should Know to Keep Going</i> Edward P. Callahan, MD MS FAAEM	<i>Case 2: A Case of Overdose: More than Meets the Eye</i> Presenter: Alexander Riss, DO FAAEM Discussant: Michael J. Matteucci, MD FAAEM			
4:35 pm – 5:05 pm	<i>Intubation with Continuous CPR — Does Video Laryngoscopy Change the "Playing Field" in EM and EMS?</i> Marvin A. Wayne, MD FAAEM FACEP FAHA	<i>Social Media 101 & 102: Pearls & Pitfalls You Need to Know Now!</i> Michael C. Bond, MD FAAEM	<i>Case 3: 17 y/o Male Who Suddenly Collapses</i> Presenter: Ademola Adewale, MD FAAEM Discussant: Alexander Riss, DO FAAEM			

Schedule at a Glance

WEDNESDAY, FEBRUARY 13, 2013					
	Plenary Sessions Nolita Ballroom				
8:00 am – 9:00 am	<i>Best of the Best in Infectious Disease</i> Gregory J. Moran, MD FAAEM				
9:00 am – 10:00 am	<i>Updates in Pharmacology & Devices</i> Jason Wagner, MD FAAEM				
10:00 am – 10:15 am	Break				
	Track S	Track T	Track U	Track V	Track W
	When Kids Aren't Little Adults Gracia 2	Rare But Deadly: Call the Consultant Now! Gracia 3	The Best of Morbidity and Mortality: We're Only Human, Learning From Our Mistakes Gracia 6	RSA/YPS Track Gracia 5	Development and Updates in EM from Around the World Gracia 1
10:15 am – 10:45 am	<i>Rock-a-Bye-Baby: Tips and Tricks for Pediatric Sedation</i> Jennifer DH Walthall, MD FAAEM FAAP	<i>Deadly Drops: Syncope That Kills</i> Bart R. Besinger, MD FAAEM	<i>22 y/o Patient Whose Hemodialysis Treatment was Delayed</i> Samuel J. Stellpflug, MD FAAEM	8:00 am – 9:30 am <i>CV Preparation & Workshop</i> Michael L. Epter, DO FAAEM	10:00 am – 10:20 am <i>Introduction</i> Sassan Naderi, MD FAAEM FACEP
10:55 am – 11:25 am	<i>Heartbreakers: Sick Kids, Congenital Hearts</i> Elizabeth Weinstein, MD FAAEM	<i>Is That the Flu or Tularemia: Recognizing Bioterrorism</i> Stephen S. Tantama, MD FAAEM	<i>56 y/o Male Presenting with Abdominal Pain</i> Michael S. Pulia, MD FAAEM Haleh Van Vliet, MD	9:30 am – 10:15 am <i>The 411 on Securing Your Dream Job</i> Carey D. Chisholm, MD FAAEM Andy Walker, III, MD FAAEM	10:20 am – 10:40 am <i>EuSEM Update</i> Abdel Bellou, MD PhD
11:35 am – 12:05 pm	<i>Pediatric Misadventures: Button and Battery Ingestions, FB Aspirations, FB Removal, Superglue, Stuck Objects on Fingers, Lamp Oil</i> David Nelson, MD FAAEM	<i>Cellulitis Gone Bad: Flesh-Eating Bacteria</i> Jason R. Knight, MD FAAEM	<i>CC: Headache</i> Trevor Mills, MD MPH FAAEM	10:15 am – 10:45 am <i>Social Media for Medical Education: What It Is and Isn't</i> Haney Mallemat, MD FAAEM	10:40 am – 11:00 am <i>EuSEM Update</i> Anne Fontanel
12:15 pm – 12:45 pm	<i>"He's out of control" — Managing Acute Pediatric Psychosis</i> Jennifer DH Walthall, MD FAAEM FAAP	<i>When Fever Isn't an Infection</i> Kevin G. Rodgers, MD FAAEM	<i>45 y/o Male with CC of Radiating Chest Pain</i> Salim R. Rezaie, MD FAAEM	10:45 am – 11:30 am <i>Panel Discussion Finding Your Niche</i> Haney Mallemat, MD FAAEM Heather L. Jimenez, MD FAAEM Leana S. Wen, MD MSc Joseph M. Weber, MD FAAEM	11:00 am – 11:20 am <i>Hong Kong Update</i> Paul Ho
				11:20 am – 11:40 am <i>Argentina Update</i> Matias Fosco, MD	
				11:40 am – 12:00 pm <i>Korean Update</i> Kang Hyun Lee, MD EunSeog Hong, MD PhD	
				12:00 pm – 12:20 pm <i>Questions and Discussion</i>	
				12:20 pm – 1:00 pm <i>Consortium Update</i>	
1:30 pm – 5:30 pm	Resident In-Training Exam Review: What to Expect on Your Test Gracia 5 Michael L. Epter, DO FAAEM; Kevin G. Rodgers, MD FAAEM				

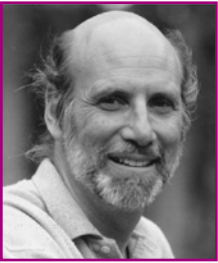
Keynote Speakers



First President of AAEM

★ JAMES K. KEANEY, MD MPH FAAEM

In 1992, under the alias "The Phoenix," James Keane authored and published *The Rape of Emergency Medicine*, which detailed corruption that negatively impacted patient care. He maintained that exploitation of emergency physicians was rampant. Many "leaders" in the field were siphoning significant profits through unfair business tactics and hiring unqualified emergency physicians willing to work for less pay. This wake-up call beckoned the formation of the American Academy of Emergency Medicine (AAEM).



SAMUEL SHEM, MD PHD

Samuel Shem, pen-name of Stephen Bergman, is a doctor, novelist, playwright and activist. A graduate of Harvard Phi Beta Kappa, a Rhodes scholar at Balliol College Oxford, and a graduate of Harvard Medical School, he was on the faculty of Harvard for three decades.

Shem has been described in the press as "Easily the finest and most important writer ever to focus on the lives of doctors and the world of medicine," and "He brings mercy to the practice of medicine." *The Lancet* called *The House of God*: "One of the two most significant medical novels of the 20th century." Its sequel, *Mount Misery*, is about training to be a psychiatrist; and *Fine*, about a psychoanalyst. His 2008 novel, *The Spirit of the Place*, about a primary care doctor in a small town, was reviewed as "The perfect bookend to *The House of God*." It won the "National Best Book Award 2008 in General Fiction and Literature" from *USA Book News*, and the "Independent Publishers National Book Award in Literary Fiction 2009."

With his wife Janet Surrey he wrote the Off Broadway hit play *Bill W. and Dr. Bob*, about the founding of Alcoholics Anonymous, which won the "Performing Arts Award of the National Council on Alcoholism 2007." Also with Surrey, the nonfiction book: *We Have to Talk: Healing Dialogues Between Women and Men*, winner of the Boston Interfaith Council's Paradigm Shift Award, 1999.

He has written an article on "Fiction as Resistance" (*Annals of Internal Medicine*), given over fifty commencement speeches on "How to Stay Human in Medicine," including Harvard Medical School in 2009, and lives in Boston and Costa Rica.



★ denotes a founding member of AAEM in honor of AAEM's 20th Anniversary.

Conference Schedule • Sunday, February 10, 2013

KEYNOTE SPEAKER

Nolita Ballroom

1:00 pm - 2:00 pm **Past is Prologue: 20 Years After *The Rape of Emergency Medicine***

★ James K. Keaney, MD MPH FAAEM
AAEM Founding Member, First President

Learning Objectives

- 1) Discuss the history of emergency medicine.
- 2) Understand the past to improve quality of care in the future.

★ Remarks from Scott H. Plantz, MD FAAEM
One of AAEM's Founders

3:55 pm - 4:25 pm **"I have cirrhosis and my doctor sent me here for a paracentesis"**

Edward P. Callahan, MD MS FAAEM
Associate Professor and Residency Program
Director, Department of Emergency Medicine,
Medical College of Wisconsin

Learning Objectives

- 1) Understand when therapeutic paracentesis is an appropriate ED procedure.
- 2) Know the risks associated with therapeutic paracentesis.
- 3) Learn techniques for safe large volume paracentesis.

PLENARY SESSION

Nolita Ballroom

2:00 pm - 3:00 pm **Best of the Best in Cardiology**

★ Amal Mattu, MD FAAEM
Professor and Vice Chair; Director, Emergency
Cardiology Fellowship; Department of
Emergency Medicine, University of Maryland
School of Medicine, Baltimore, MD

Learning Objectives

- 1) Understand some of the newest concepts in ED interpretation of the ECG.
- 2) Be able to describe some of the recent advances in management of acute coronary syndrome.
- 3) Discuss some recent advances in management of the patient in cardiac arrest.

4:35 pm - 5:05 pm **Dx: Severe Sepsis/Septic Shock in the Single-Coverage Community ED**

Michael E. Winters, MD FAAEM FACEP
Associate Professor of Emergency Medicine
and Medicine; Director, Combined Emergency
Medicine/Internal Medicine/Critical Care
Program, University of Maryland School of
Medicine, Baltimore, MD

Learning Objectives

- 1) Apply new principles to improve their everyday practice of emergency medicine.
- 2) Increase their understanding of the emergency medicine workplace.

3:00 pm - 3:15 pm **Break**

CONCURRENT SESSIONS BEGIN

TRACK A — THIS IS A COMMON COMPLAINT — LET'S BE RATIONAL!

Gracia 3

3:15 pm - 3:45 pm **"I just got shocked by my AICD"**

William J. Brady, MD FAAEM
Professor of Emergency Medicine and Medicine;
Chair, Resuscitation Committee; Medical Director,
Emergency Preparedness and Response,
University of Virginia, Charlottesville, VA

Learning Objectives

- 1) Review the AICD and discuss patient types with such implanted devices.
- 2) Review strategies regarding management of the AICD patient with recent shock who arrives asymptomatic.
- 3) Review strategies regarding management of the AICD patient with active, malignant dysrhythmia.

TRACK B — NO BMW'S HERE: COST EFFECTIVE, EVIDENCE-BASED IMAGING

Garcia 4

3:15 pm - 3:45 pm **Avoiding Hiroshima — Imaging Options that Make Sense**

Marc D. Haber, MD FAAEM
Assistant Professor of Emergency Medicine,
Clinical Associate of Radiology, Baystate Medical
Center, Tufts University School of Medicine

Learning Objectives

- 1) Have an understanding of common sources of radiation all and ED patients are exposed to and increases of the decades.
- 2) Become familiar with ACR appropriateness criteria and "Image Gently and Wisely" campaigns.
- 3) Learn a few strategies to reduce the burden of radiation that ED patients receive.

★ denotes a founding member of AAEM in honor of AAEM's 20th Anniversary. 🎤 denotes a top rated speaker from the 2012 Scientific Assembly.

Conference Schedule • Sunday, February 10, 2013

3:55 pm - 4:25 pm **Decision Instruments for Selective Trauma Imaging**

Robert Rodriguez, MD FAAEM
San Francisco General Hospital

Learning Objectives

- 1) Describe the rationale for using decision instruments in trauma.
- 2) Describe the currently available decision instruments for selective imaging.
- 3) Describe how to best implement these instruments in your practice.

4:35 pm - 5:05 pm **Uncommon Radiology Studies That Can Be Uncommonly Helpful**

Marc D. Haber, MD FAAEM
*Assistant Professor of Emergency Medicine,
Clinical Associate of Radiology, Baystate Medical
Center, Tufts University School of Medicine*

Learning Objectives

- 1) Familiarize the emergency physician with these studies and when they might be indicated.
- 2) Understanding the utility of the ancient practice of fluoroscopy.
- 3) Understand common ED uses of MRI and other ways to reduce patients exposure to ionizing radiation.

TRACK C — LET'S GET DOWN TO BUSINESS ... AND ADMINISTRATION OF COURSE!

Gracia 7

3:15 pm - 3:45 pm **So You Want to Start a Business? Step 1: Here's the Checklist**

★ David W. Lawhorn, MD FAAEM
*Business Director, Emergency Physicians at
Sumner, PLLC*

Learning Objectives

- 1) Understand the basic steps in establishing an independent emergency medicine practice group.
- 2) Understand the timeline required to establish a new EM business.

3:55 pm - 4:25 pm **So You Want to Start a Business? Step 2: Walking Through the RFP Process**

★ David W. Lawhorn, MD FAAEM
*Business Director, Emergency Physicians at
Sumner, PLLC*

Learning Objectives

- 1) Understand what an RFP is.
- 2) Understand how to appropriately respond to an RFP.

4:35 pm - 5:05 pm **Do We Get Paid for This? Understanding New Payment Strategies to Preserve the Bottom Line**

James Blakeman
*Senior Vice President, EGO, Inc.; Founder,
Institute for Emergency Medicine, EMSeminars;
Past President, Emergency Management
Organization*

- 1) Apply new principles to improve their everyday practice of emergency medicine.
- 2) Increase their understanding of the emergency medicine workplace.


Conference Schedule • Monday, February 11, 2013

PLENARY SESSIONS

Nolita Ballroom

8:00 am - 9:00 am

Ask the Experts

★  Moderator: Amal Mattu, MD FAAEM
Director, Emergency Cardiology Fellowship;
Professor and Vice Chair Department of
Emergency Medicine, University of Maryland
School of Medicine, Baltimore, MD

Speakers: Evadne G. Marcolini, MD FAAEM
Yale University School of Medicine, Department
of Emergency Medicine, Neurosciences Critical
Care and Surgical Critical Care

Corey M. Slovis, MD FAAEM
Professor of Emergency Medicine and Medicine,
Vanderbilt University Medical Center

Michael E. Winters, MD FAAEM FACEP
Associate Professor of Emergency Medicine
and Medicine; Director, Combined Emergency
Medicine/Internal Medicine/Critical Care
Program, University of Maryland School of
Medicine, Baltimore, MD

Learning Objectives

- 1) Describe some of the most recent advances in care of the septic patient.
- 2) List some of the optimal therapies (and therapies that don't work) in patients with cardiac arrest.
- 3) Describe the current thoughts on optimal management of patients with intracranial bleeding.

9:00 am - 10:00 am

Cases from the Front Lines of Shock Trauma: Pearls to Keep and Pitfalls to Avoid in Assessing and Managing the Trauma Patient in 2013

Thomas M. Scalea, MD
Physician-in-Chief, Shock Trauma Center,
Francis X. Kelly, Professor of Trauma Surgery
Director, Program in Trauma University of
Maryland School of Medicine

Learning Objectives

- 1) Delineate basic principles of trauma management and order them in the appropriate manner when treating complex multi trauma.
- 2) Identify subacute shock and begin appropriate resuscitation using modern ratios of red blood cells and plasma.
- 3) Identify newer methods of adjunctive hemostasis that may be helpful in badly injured patients.

10:00 am - 10:15 am **Break — Visit the Exhibit Hall**

CONCURRENT SESSIONS BEGIN

TRACK D — MYTHBUSTERS AT SCIENTIFIC ASSEMBLY

Gracia 2

10:15 am - 10:45 am

Sinusitis/Bronchitis — Just Give Antibiotics...


★ Ellen Slaven, MD FAAEM
Clinical Associate Professor of Medicine, Section
of Emergency Medicine, Louisiana State University
Health Sciences Center, New Orleans, LA

Learning Objectives

- 1) Review the pathogens causing sinusitis and bronchitis.
- 2) Examine the literature for evidence supporting the use of antibiotics in the treatment of sinusitis and bronchitis.
- 3) Discuss management strategies of sinusitis and bronchitis.

10:50 am - 11:20 am

All Patients with a GIB Need a NG Lavage! (And a PT/PTT)

 Autumn C. Graham, MD FAAEM
Associate Program Director, Georgetown
University Hospital/Washington Hospital Center
Emergency Medicine Residency

Learning Objectives

- 1) Determine if a NG lavage can identify high-risk GIB patients and evaluate the clinical significance.
- 2) Identify the risks and benefits of a NG lavage in the ED management of GIB based on available literature.
- 3) Determine the value of routine PT/PTT in the diagnostic evaluation of a GIB.

11:25 am - 11:55 am

Lidocaine With Epi for Fingers/ IV Contrast with Shellfish Allergy — No Way!

Joelle Borhart, MD FAAEM
Assistant Professor of Emergency Medicine,
Georgetown University/Washington Hospital
Center Emergency Medicine Residency Program

Learning Objectives

- 1) Discuss the incidence of allergic reactions from intravenous contrast materials.
- 2) Understand the role allergies play in reactions to contrast media.
- 3) Discuss the link between shellfish allergy and contrast reactions.
- 4) Describe the relationship between shellfish, radio contrast material and iodine "allergy."
- 5) Describe the medical literature as it pertains to the use of local anesthetics with vasoconstrictors in end artery locations.

Conference Schedule • Monday, February 11, 2013

TRACK E — THIS IS A COMMON COMPLAINT — LET'S BE RATIONAL!

Gracia 3

10:15 am - 10:45 am **Pulmonary Hypertension I to V — What's the Difference and Why Should I Care?**

Robert Gordon, MD FAAEM

Learning Objectives

- 1) Provide a case for pulmonary hypertension.
- 2) Review world health organization classification for pulmonary hypertension.
- 3) Compare and contrast the different types and they present to the ED.
- 4) Diagnostic testing and management strategies.
- 5) When is a consult urgent vs. emergent?

10:50 am - 11:20 am **"My child has a headache and a VP shunt!"**

Evadne G. Marcolini, MD FAAEM

Yale University School of Medicine, Department of Emergency Medicine, Neurosciences Critical Care and Surgical Critical Care

Learning Objectives

- 1) Understand the physiology of hydrocephalus.
- 2) Understand the treatment options for hydrocephalus.
- 3) Understand the complications associated with hydrocephalus and associated shunts.
- 4) Describe the evaluation and optimal treatment for the child with VP shunt and headache.

11:25 am - 11:55 am **"I'm on dabigatran, and I'm bleeding!"**

 Michael L. Epter, DO FAAEM

Associate Professor, Program Director & Vice Chair of Education, University of Nevada Emergency Medicine Residency

Learning Objectives

- 1) Differentiate amongst the oral anticoagulant alternatives through overview of the coagulation cascade.
- 2) Discuss the effect of dabigatran on coagulation assays.
- 3) Appraise the value of the current literature evaluating the reversal of dabigatran.
- 4) Formulate a treatment strategy for the emergent reversal of dabigatran associated bleeding.

TRACK F — MAXIMIZING YOUR SCOPE OF PRACTICE: CRITICAL CARE MANAGEMENT IN YOUR ED

Gracia 4

10:15 am - 10:45 am **Critical Care Quickies: Pearls for the Crashing Patient**

Michael E. Winters, MD FAAEM FACEP

Associate Professor of Emergency Medicine and Medicine; Director, Combined Emergency Medicine/Internal Medicine/Critical Care Program, University of Maryland School of Medicine, Baltimore, MD

Learning Objectives

- 1) Discuss techniques to optimize oxygenation and endotracheal intubation in the critically ill patient.
- 2) Identify pearls for obtaining vascular access in the crashing patient.
- 3) Discuss pearls for select critical procedures including needle decompression, pericardiocentesis, resuscitative thoracotomy, and bedside echocardiography.

10:50 am - 11:20 am **ECMO... in the ED?**

John C. Greenwood, MD

Clinical Instructor and Faculty Development Fellow, Department of Emergency Medicine, University of Maryland School of Medicine, Baltimore, MD

Learning Objectives

- 1) Understand the differences between Venovenous (VV) and Venoarterial (VA) Extracorporeal Membrane Oxygenation (ECMO).
- 2) Identify patients who may benefit from VA-ECMO for cardiogenic shock.
- 3) Set up an effective mechanism for ECMO initiation in the ED.

11:25 am - 11:55 am **A Big Problem: The Critically Ill Obese Patient**

Haney Mallemat, MD FAAEM

Assistant Professor of Emergency Medicine, University of Maryland School of Medicine

Learning Objectives

- 1) Brief overview of the obesity problem and its relation to critical illness.
- 2) The anatomical and physiologic changes occurring with obesity.
- 3) Modifying the EM physician's approach to stabilizing the critically ill adult with obesity.

Conference Schedule • Monday, February 11, 2013

TRACK G — OPEN MIC PRESENTATIONS (SPONSORED BY YPS)

Gracia 5

7:30am – 5:30pm

Open Mic Director:

Andrew S. Johnson, MD MPH FAAEM

TRACK H — LET'S GET DOWN TO BUSINESS... AND ADMINISTRATION, OF COURSE!

Gracia 7

10:15 am - 10:45 am **What a CEO Expects from an EM Group**

Alan H. Channing

*Assistant Professor, Health Services**Management and Policy, Ohio State University;**CEO, Sinai Health System***Learning Objectives**

- 1) Learn what issues cause a hospital to select an EM Group.
- 2) Learn the issues that a CEO expects from an EM Group.
- 3) Learn how the management of an EM Group differs from another EM staffing relationship.

10:50 am - 11:20 am **The 411 on Contracting with Carriers — How, Why & With Whom?**

James Blakeman

*Senior Vice President, EGO, Inc.; Founder,**Institute for Emergency Medicine, EMSeminars;**Past President, Emergency Management Organization*

- 1) Apply new principles to improve their everyday practice of emergency medicine.
- 2) Increase their understanding of the emergency medicine workplace.

11:25 am - 11:55 am **We Just Lost Our Contract! Case Studies in What Went Wrong and Strategies How to Ensure Longevity**

★ Moderator: William T. Durkin, Jr., MD MBA FAAEM
President, American Academy of Emergency Medicine

Panelists: Alan H. Channing

*Assistant Professor, Health Services**Management and Policy, Ohio State University;**CEO, Sinai Health System*

★ David W. Lawhorn, MD FAAEM

Business Director, Emergency Physicians at Sumner, PLLC

Craig Norquist, MD FAAEM

*Director and Chair of Quality, Scottsdale**Emergency Associates; President Elect of**Medical Staff, Scottsdale Healthcare Thompson**Peak; Past Director and Chair of Emergency**Department, Scottsdale Healthcare***Learning Objectives**

- 1) Advantages and disadvantages of using an EM contract group.
- 2) Understand the hospital's goals for EM staffing and why a change might take place.
- 3) Understand how to be responsive to the needs of a hospital/health system post PPACA.
- 4) Understand reasons why contracts are lost, what you can do if you are at risk of losing, and how to minimize the chances of losing your contract.

PLENARY SESSION

Nolita Ballroom

1:00 pm - 2:00 pm

Affordable Care Act in My ED? ACO? What Does It Mean for Me?

★ Larry D. Weiss, MD JD FAAEM

*Professor of Emergency Medicine, University of Maryland School of Medicine***Learning Objectives**

- 1) Understand the general initiatives passed by Congress under the 2009 health care reform legislation, as well as the U.S. Supreme Court decision of June 2012.
- 2) Understand how the legislation and the Supreme Court decision will change the practice of medicine.
- 3) Understand the impact of this legislation and Supreme Court decision on emergency medicine.

KEYNOTE SPEAKER

Nolita Ballroom

2:00 pm - 3:00 pm

Staying Human in Medicine: From The House of God to The Spirit of the Place

Samuel Shem, MD PhD

*Former Faculty, Harvard Medical School***Learning Objectives**

- 1) Apply new principles to improve their everyday practice of emergency medicine.
- 2) Increase their understanding of the emergency medicine workplace.

PLENARY SESSION

Nolita Ballroom

3:00 pm - 4:00 pm

Best of the Best in Pediatrics

Ghazala Q. Sharieff, MD MBA FAAEM FACEP

*Medical Director, Quality and Medical**Management, Scripps Health, San Diego, CA;**Director of Pediatric Emergency Medicine,**Palomar Health, Escondido, CA; Clinical**Professor, University of California, San Diego, CA*

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Learning Objective

- 1) To be familiar with the most recent literature in pediatric emergency medicine to include fever, asthma and trauma care.

4:00 pm - 4:15 pm **Break — Visit the Exhibit Hall**

CONCURRENT SESSIONS RESUME

TRACK D — MYTHBUSTERS AT SCIENTIFIC ASSEMBLY

Gracia 2

4:15 pm - 4:45 pm **ECGs for All! Azithromycin, Flouroquinolones, TMP/SMZ and the Dreaded QT... Oh My!**

Susan P. Torrey, MD FAAEM
Associate Residency Director, Department of Emergency Medicine, Baystate Medical Center;
Associate Professor of Emergency Medicine,
Tufts University School of Medicine

Learning Objectives

- 1) Identify the mechanism behind the development of torsades de pointes in patients with prolonged QT segments.
- 2) Discuss electrophysiology of ventricular repolarization and the QT interval.
- 3) Review the evidence for antibiotics causing lethal dysrhythmias.
- 4) List which patients should have an ECG prior to being prescribed antibiotics.

4:50 pm - 5:20 pm **But Vasopressors Save Lives! Don't They?**

Haney Mallemat, MD FAAEM
Assistant Professor of Emergency Medicine,
University of Maryland School of Medicine

Learning Objectives

- 1) Describe common vasopressor and inotropes used in resuscitation of critically ill patients.
- 2) Discuss whether current evidence shows patient-oriented improvements in those receiving vasopressor and inotropes.
- 3) Predict a future for development and use of vasopressor and inotropes.

5:25 pm - 5:55 pm **PCN is Obsolete, Right?**

★ Ellen Slaven, MD FAAEM
Clinical Associate Professor of Medicine, Section of Emergency Medicine, Louisiana State University Health Sciences Center, New Orleans, LA

Learning Objectives

- 1) Review the history of penicillin.
- 2) Discuss why "allergy to penicillin" is almost never true.
- 3) Explain why it is important that penicillin remain a part of the current armamentarium.
- 4) List current primary and secondary indications for using penicillin.

TRACK E — THIS IS A COMMON COMPLAINT — LET'S BE RATIONAL!

Gracia 3

4:15 pm - 4:45 pm **"Transfer from Hemodialysis — SBP <90"**

🎤 Mel E. Herbert, MD FAAEM
Associate Professor of Emergency Medicine,
Keck School of Medicine, LAC+USC Medical Center; Owner & Editor, EMRAP.org and EssentialsofEM.com

Learning Objectives

- 1) Review the causes of hypotension in hemodialysis.
- 2) Summarize the treatment for hypotension in a patient with hemodialysis.

4:50 pm - 5:20 pm

"My IBD flared up"

Stephen S. Tantama, MD FAAEM
*2012 Open Mic Winner; Medical Director,
Emergency Department, Naval Medical Center San Diego; Assistant Professor, Military and Emergency Medicine, Uniformed Services University of the Health Sciences

Learning Objectives

- 1) Discuss classifications.
- 2) Review presentation and case discussion.
- 3) Review management.
- 4) Discuss upcoming therapies.

5:25 pm - 5:55 pm

"My legs are swollen"

Joelle Borhart, MD FAAEM
Assistant Professor of Emergency Medicine,
Georgetown University/Washington Hospital Center Emergency Medicine Residency Program

Learning Objectives

- 1) Discuss pathophysiology of edema.
- 2) Recognize the three causes of bilateral edema which must be addressed in the emergency department.
- 3) Discuss rational use of laboratory tests in the ED work-up of leg swelling.
- 4) Discuss treatment of leg swelling.

TRACK F — MAXIMIZING YOUR SCOPE OF PRACTICE: CRITICAL CARE MANAGEMENT IN YOUR ED

Gracia 4

4:15 pm - 4:45 pm **LVAD? No Pulses, No Heart Sounds... Aren't You Dead?**

Robert Gordon, MD FAAEM

Learning Objectives

- 1) Present a case for patients with LVAD's.
- 2) List the essential components of LVAD and describe their function.
- 3) Discuss the diagnosis and ED management of common LVAD complications.

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4:50 pm - 5:20 pm **Neuro Critical Care: An Eye on Bleeding and Blood Pressure**
 Evadne G. Marcolini, MD FAAEM
Yale University School of Medicine, Departments of Emergency Medicine, Neurosciences Critical Care and Surgical Critical Care
 Learning Objectives
 1) Review the pathophysiology of intracranial hemorrhage and increased intracranial hemorrhage.
 2) Understand the options as well as risks and benefits for treatment of the brain-injured patient.
 3) Understand the current recommendations and the limitations of the evidence to support these recommendations.

5:25 pm - 5:55 pm **Post-arrest Care: It's More than Hypothermia**
 Michael E. Winters, MD FAAEM FACEP
Associate Professor of Emergency Medicine and Medicine; Director, Combined Emergency Medicine/Internal Medicine/Critical Care Program, University of Maryland School of Medicine, Baltimore, MD
 Learning Objectives
 1) List the goals for oxygenation and ventilation in the ED patient with ROSC from cardiac arrest.
 2) Discuss hemodynamic support in the post-arrest ED patient.
 3) Identify patients appropriate for emergent cardiac catheterization following ROSC from cardiac arrest.

4:50 pm - 5:20 pm **Throughput is the Key! Surefire Approaches that Work**
 ★ Leslie Zun, MD MBA FAAEM
Chairman and Professor, Department of Emergency Medicine, Chicago Medical School/ Mount Sinai Hospital, Chicago, IL
 Learning Objectives
 1) Understand the factors involved in ED patient throughput.
 2) Examine the means to reduce throughput times for ED patients and hospitalized patients.
 3) Consider the revenue impact of improved ED throughput.
 4) Review a model of how to change processes to improve efficiency.

5:25 pm - 5:55 pm **Maximizing Productivity — EMR & Scribes**
 Craig Norquist, MD FAAEM
Director and Chair of Quality, Scottsdale Emergency Associates; President Elect of Medical Staff, Scottsdale Healthcare Thompson Peak; Past Director and Chair of Emergency Department, Scottsdale Healthcare
 Learning Objective
 1) To recognize the impact of an EMR on ED productivity and the effect that scribes can be used to mitigate the losses.

TRACK H — LET'S GET DOWN TO BUSINESS... AND ADMINISTRATION, OF COURSE!

Gracia 7

4:15 pm - 4:45 pm **HR Issues — When Being Proactive is Essential to a Group's Internal and External Successes**
 ★ Leslie Zun, MD MBA FAAEM
Chairman and Professor, Department of Emergency Medicine, Chicago Medical School/ Mount Sinai Hospital, Chicago, IL
 Learning Objectives
 1) Understand the essential issues in human resources management.
 2) Use the best approach in hiring, firing, compensating, and advancing.
 3) Avoid the pitfalls in human resource management.

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Conference Schedule • Tuesday, February 12, 2013

PLENARY SESSIONS

Nolita Ballroom

8:00 am - 9:00 am **The Best of the Best in Resuscitation**
Corey M. Slovis, MD FAAEM
Professor of Emergency Medicine and Medicine, Vanderbilt University Medical Center

Learning Objectives

- 1) Understand the efficacy of epinephrine, atropine and other medications during cardiac arrest.
- 2) Know who benefits, and who does not, from therapeutic hypothermia post cardiac arrest.
- 3) Appreciate the controversy surrounding endotracheal intubation vs. supraglottic airways.
- 4) Review the changing role of TXA.

9:00 am - 10:00 am **A 911 Emergency: Drug Shortages in Your ED**
★ Joseph R. Lex, Jr., MD MAAEM FAAEM
Department of Emergency Medicine, Temple University School of Medicine, Philadelphia, PA

Learning Objectives

- 1) List political reasons that drug shortages occur.
- 2) Explain market reasons that drug shortages occur.
- 3) Describe the "grey market" in drugs and explain why it is important.

10:00 am - 10:15 am **Break — Visit the Exhibit Hall**

CONCURRENT SESSIONS BEGIN

TRACK I — DRAW YOUR STETHOSCOPES AT DAWN! HOT DEBATES IN EMERGENCY MEDICINE

Gracia 2

10:15 am - 10:45 am **LP for Evaluation of SAH is Barbaric**
Moderator: Kevin C. Reed, MD FAAEM
🎤 Autumn C. Graham, MD FAAEM
Associate Program Director, Georgetown University Hospital/Washington Hospital Center Emergency Medicine Residency
Carey D. Chisholm, MD FAAEM
Professor of Emergency Medicine and EM Residency Director, Indiana University

Learning Objectives

- 1) Evaluate the risks and benefits of lumbar puncture vs computerized tomographic cerebral angiography in the workup of a patient with severe headache suggestive for subarachnoid hemorrhage.
- 2) Discuss whether current literature supports computerized tomography as the definitive study to rule out subarachnoid hemorrhage.
- 3) Describe current recommendations of professional organizations for work up of severe headache.


10:55 am - 11:25 am **Haloperidol is Obsolete for Behavior Control**
Moderator: Kevin C. Reed, MD FAAEM
Bart R. Besinger, MD FAAEM
Assistant Professor of Clinical Emergency Medicine, Indiana University School of Medicine

🎤 Jason R. Knight, MD FAAEM
Medical Director, Department of Emergency Medicine, Maricopa Medical Center, Phoenix, AZ; Medical Director for the Emergency Department, Arizona Heart Hospital, Phoenix, AZ

Learning Objectives


- 1) List newer pharmacologic agents available for control of the agitated patient.
- 2) Implement a thoughtful strategy of chemical restraint of the combative patient.
- 3) Discuss adverse affects of haloperidol and related drugs.
- 4) Update and change your emergency medicine practice with the latest literature on the rapid emergency department sedation and control of agitated patients.
- 5) Provide new and highly effective ideas for sedating combative patients in a safe and effective manner using agents like propofol, etomidate, midazolam, lorazepam and ketamine.
- 6) Compare and contrast the onset of action, duration of action, indications, contra-indications, and side effects of several agents so that you can customize your practice to provide the best care possible to your patients.

Conference Schedule • Tuesday, February 12, 2013

- 11:35 am - 12:05 pm **Admitting Every New Afib is Ridiculous**
 Moderator: Elizabeth Weinstein, MD FAAEM
 Corey M. Slovis, MD FAAEM
Professor of Emergency Medicine and Medicine, Vanderbilt University Medical Center
 Susan P. Torrey, MD FAAEM
Associate Residency Director, Department of Emergency Medicine, Baystate Medical Center; Associate Professor of Emergency Medicine, Tufts University School of Medicine
 Learning Objectives
 1) Describe appropriate risk stratification for patients with new onset and recurrent atrial fibrillation.
 2) Discuss the risks and benefits of anticoagulation in patients with atrial fibrillation.
 3) Review recent literature supporting the Ottawa Aggressive Protocol for rapid discharge of patients with recent onset atrial fibrillation.
 4) Explain an appropriate, safe protocol to convert patients with new onset atrial fibrillation in the emergency department.

TRACK J — YOU WANT ME TO DO WHAT? SHOW ME THE EVIDENCE!


Gracia 3

- 10:15 am - 10:45 am **AMA Forms: Get Out of Jail Free Card or Worthless Piece of Paper?**
 ★ Larry D. Weiss, MD JD FAAEM
Professor of Emergency Medicine, University of Maryland School of Medicine
 Learning Objectives
 1) Understand how to properly document a refusal of care.
 2) Understand how to properly document patient desertsions.
 3) Understand how this proper documentation will reduce your risk of liability.
- 10:55 am - 11:25 am **Capnography 101: A Better Way to Monitor Sedated Patients in Your ED**
 Michael C. Bond, MD FAAEM
Assistant Professor and Residency Program Director, Department of Emergency Medicine, University of Maryland School of Medicine
 Learning Objectives
 1) Discuss the benefits of capnography during sedation.
 2) Review common capnography waveforms and how to interpret them.

- 11:35 am - 12:05 pm **Attack of the Killer Bands! Cases of Killer Bandemias**
 Robert Rodriguez, MD FAAEM
San Francisco General Hospital
 Learning Objectives
 1) Describe the latest developments in severe sepsis diagnosis and management.
 2) Describe ED sepsis "Crash" syndromes, in which patients may rapidly deteriorate.
 3) Describe critical ED therapeutic plans to treat the crashing septic patient in the ED.

TRACK K — WHEN THE SHIFT HITS THE FAN! CRINGE INDUCING TRIAGE NOTES

Gracia 4

- 10:15 am - 10:45 am **"I'm SOB and I have an epoprostenol pump"**
 John C. Greenwood, MD
Clinical Instructor, Faculty Development Fellow, Department of Emergency Medicine, University of Maryland School of Medicine, Baltimore, MD
 Learning Objectives
 1) Understand current diagnostic and evaluation strategies for pulmonary arterial hypertension (PAH).
 2) Identify patients with PAH who are at risk for acute decompensation.
 3) Discuss critical management strategies for the decompensated PAH patient.
- 10:55 am - 11:25 am **"I have abdominal pain, and I had a gastric bypass 2 weeks ago"**
 Mel E. Herbert, MD FAAEM
Associate Professor of Emergency Medicine, Keck School of Medicine, LAC+USC Medical Center; Owner & Editor, EMRAP.org and EssentialsofEM.com
 Learning Objectives
 1) Review the differential diagnosis of abdominal pain in patients with gastric bypass surgery.
 2) Summarize a diagnostic approach to a patient post gastric bypass surgery.
- 11:35 am - 12:05 pm **"I have a headache and I'm 34 weeks pregnant!"**
 Michael A. Ybarra, MD FAAEM
Residency Program Site Director, MedStar Georgetown University Hospital; Assistant Professor, Department of Emergency Medicine, Georgetown University School of Medicine

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Learning Objectives

- 1) Review the emergent causes of headache in the third trimester of pregnancy.
- 2) Imaging tests in pregnancy (safety of CT and MRI with gadolinium).
- 3) Medication management of benign headaches (cluster, tension, migraine).
- 4) Laboratory and imaging studies indicated in the work-up of pre-eclampsia/eclampsia syndromes.
- 5) Appropriate consultation, disposition, and transfer issues.

TRACK L — LLSA REVIEW TRACK

Gracia 7

10:15 am - 5:05 pm

LLSA Review Track

Richard D. Shih, MD FAAEM
Residency Program Director, Morristown Medical Center, Morristown, NJ

★ Michael E. Silverman, MD FAAEM FACP
Assistant Professor of Emergency Medicine, Mount Sinai School of Medicine; Assistant Residency Director, Morristown Medical Center

Learning Objectives

- 1) Review of two pressors in treatment of shock, postexposure prophylaxis for HIV and evaluation of infectious mononucleosis.
- 2) Evaluate emergency department lactate use in elderly.
- 3) Discuss evaluation of floaters and flashers in the ED population.
- 4) Discuss the benefits of etomidate versus ketamine and critical issue of pneumonia.
- 5) Evaluate the benefits of inpatient hallway boarders.

TRACK M — THE CLOCK BEGINS NOW! TIME-SENSITIVE CRITICAL COMPLAINTS

Gracia 8

10:15 am - 10:45 am

Limb Emergencies 101: The Pulseless Limb (When to Consult, When to Act) and Severed Limbs (What's Really Salvageable?)

Kevin G. Rodgers, MD FAAEM
Professor of Clinical Emergency Medicine and Co-Program Director, Indiana University Emergency Medicine Residency

Learning Objectives

- 1) Apply new principles to improve their everyday practice of emergency medicine.
- 2) Increase their understanding of the emergency medicine workplace.

10:55 am - 11:25 am

Time of Birth Now! When Resuscitating a Newborn Becomes a Reality

Ghazala Q. Shariieff, MD MBA FAAEM FACEP
Medical Director, Quality and Medical Management, Scripps Health, San Diego, CA; Director of Pediatric Emergency Medicine, Palomar Health, Escondido, CA; Clinical Professor, University of California, San Diego, CA

Learning Objectives

- 1) Know the PALS and NRP guidelines for newborn resuscitation.
- 2) Know the differential diagnosis of newborns with altered mental status.

11:35 am - 12:05 pm

Beyond SAH: Headaches That Need MRI/MRA/MRV Now!

🎤 Michael L. Epter, DO FAAEM
Associate Professor, Program Director & Vice Chair of Education, University of Nevada Emergency Medicine Residency

Learning Objectives

- 1) Differentiate the advantages and disadvantages of neuroimaging techniques in the evaluation of headache.
- 2) Discuss neuroimaging findings and diagnostic pearls and pitfalls through case based presentations of acute headache presentations.
- 3) Utilizing best evidence, formulate a diagnostic strategy for the evaluation of patients presenting with acute headache wherein MR may be preferred over CT.

ANNUAL BUSINESS MEETING AND ELECTIONS

Nolita Ballroom

12:15 pm - 1:45 pm

Lunch Provided

PLENARY SESSION

Nolita Ballroom

2:00 pm - 3:00 pm

Best Evidence: When Ultrasound Really Makes a Difference!

John Christian Fox, MD FAAEM
Associate Professor of Emergency Medicine, UC Irvine School of Medicine

Learning Objectives

- 1) Understand the evidence behind utilizing point-of-care ultrasound.
- 2) Describe the techniques highlighted in the articles.
- 3) List the pitfalls associated with point-of-care ultrasound highlighted in the articles presented.

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3:00 pm - 3:15 pm **Break — Visit the Exhibit Hall**

CONCURRENT SESSIONS RESUME

TRACK N — PREHOSPITAL CARE: FROM THE FIELD TO THE ED

Gracia 2

3:15 pm - 3:45 pm **“Doc can we call the code, here?” — Eyebrow-Raising EMS Radio Calls**
Joseph M. Weber, MD FAAEM
EMS Medical Director, Chicago EMS System; Department of Emergency Medicine, Stroger Cook County Hospital; Assistant Professor of Emergency Medicine, Rush Medical College, Chicago, IL
Eric H. Beck, DO NREMT-P
University of Chicago
Learning Objectives
1) Outline historical perspective of online medical control.
2) Review nurse, resident, and attending physician roles in online medical control including education and protocols.
3) Case based discussion of medico-legal aspects of medical control including patient refusal and termination of resuscitation.

3:55 pm - 4:25 pm **From the Field to the ED: Receiving the Agitated Patient from EMS and the Police**
Scott Goldstein, DO FAAEM
Assistant Clinical Professor of Emergency Medicine, Chief, Tactical Medicine, Einstein Medical Center Philadelphia, PA
Learning Objectives
1) Characteristics and presentation of the agitated patient.
2) Causes of agitation.
3) Prehospital management and the effect on ED treatment.
4) How to (safely) treat the agitated patient.

4:35 pm - 5:05 pm **Intubation with Continuous CPR — Does Video Laryngoscopy Change the “Playing Field” in EM and EMS?**
Marvin A. Wayne, MD FAAEM FACEP FAHA
Associate Clinical Professor, University of Washington; EMS Medical Director Bellingham/Whatcom County; ED PeaceHealth St. Joseph Hospital, Bellingham, WA

Learning Objectives

- 1) Review the controversy of airway management during CPR.
- 2) Discuss efficacy of past devices for airway management during CPR.
- 3) Describe recent airway devices to include supraglottic airways, DL and Video.
- 4) Describe evolution of current video technology for airway management.
- 5) Document effect of video laryngoscopy in 100 consecutive intubations during non-stop CPR and suggest a new algorithm for the future including video telemedicine.

TRACK O — DON'T ROLL THE DICE: MAXIMIZING YOUR SUCCESS PERSONALLY & PROFESSIONALLY

Gracia 3

3:15 pm - 3:45 pm **You've Earned It — Now Spend it Wisely! Financial Planning for the EP**
Mark Reiter, MD MBA FAAEM
CEO, Emergency Excellence; Residency Director, University of Tennessee, Middle Tennessee Medical Center
Learning Objective
1) Learn strategies to grow and protect your assets.

3:55 pm - 4:25 pm **Resilience: What Every EM Doc Should Know to Keep Going**
Edward P. Callahan, MD MS FAAEM
Associate Professor and Residency Program Director, Department of Emergency Medicine, Medical College of Wisconsin
Learning Objectives
1) Understand the high risk of burnout among emergency physicians.
2) Learn resilience strategies used by elite athletes, military personnel, and physicians.
3) Use practical techniques to improve personal resilience in personal and professional life.

4:35 pm - 5:05 pm **Social Media 101 & 102: Pearls & Pitfalls You Need to Know Now!**
★ Michael C. Bond, MD FAAEM
Assistant Professor and Residency Program Director, Department of Emergency Medicine, University of Maryland School of Medicine
Learning Objectives
1) Discuss the benefits to social media and how it can enhance your professional image.
2) Discuss how social media can result in loss of job, prestige, and personal lawsuits.

Conference Schedule • Tuesday, February 12, 2013

TRACK P — 1ST ANNUAL DIAGNOSTIC CASE COMPETITION

Gracia 8

- 3:15 pm - 3:45 pm **Case 1: Child with Dyspnea**
 Presenter: Michael J. Matteucci, MD FAAEM
 Discussant: Ademola Adewale, MD FAAEM
- 3:55 pm - 4:25 pm **Case 2: A Case of Overdose: More than Meets the Eye**
 Presenter: Alexander Riss, DO FAAEM
 Discussant: Michael J. Matteucci, MD FAAEM
- 4:35 pm - 5:05 pm **Case 3: 17 y/o Male Who Suddenly Collapsed**
 Presenter: Ademola Adewale, MD FAAEM
 Discussant: Alexander Riss, DO FAAEM

TRACK Q — NEW INTERACTIVE TRACK: GREAT MINDS THINK ALIKE

Gracia 5 & 6

- 3:15 pm - 3:30 pm **Track Introduction**
 (Gracia 6)
- 3:30 pm - 4:30 pm **Your Mid-Level Provider Does What? Best Practices for Mid-Level Providers**
 (Gracia 5)
 ★ Joseph Guarisco, MD FAAEM
*Chair, Department of Emergency Medicine;
 Chief, Emergency Services, Ochsner Health System, New Orleans, LA*
 Mark J. Jaben, MD
Independent Emergency Practice
 Learning Objectives
- 1) Understand who mid-levels are. Not all mid-levels are created equal. Understand the difference between NPs and PAs with regard to training, credentialing and clinical privileges. Is one group better than the other?
 - 2) Describe the various work environments that mid-level providers may function in such as fast tracks, split flow and pure acute care areas. How many do you really need?
 - 3) Discuss performance expectations related to quality, patient satisfaction, and productivity and how to incorporate these into compensation. What is optimal productivity for a mid-level in the ED?
 - 4) Understand the "rules of engagement" detailing when a MLP should engage the supervising provider. Should a mid-level ever work independently in the ED and on what types of cases?

3:30 pm - 4:30 pm

Wake Up! It's Our Turn to Grab the Ring — Maximizing Patient Satisfaction and Our Position in an Ever-Changing Healthcare Landscape

(Gracia 6)

★ Tom Scaletta, MD FAAEM

Edward Hospital

★ David W. Lawhorn, MD FAAEM

Business Director, Emergency Physicians at Sumner, PLLC

Learning Objectives

- 1) Outline the QUEST framework to organize the goals of EM excellence.
- 2) Understand the relationship between payer mix, staffing, and satisfaction.
- 3) Learn how to select, train and motivate EPs to lead a culture of compassion.
- 4) Study a model of measuring and benchmarking EPs with regard to QUEST.

4:30 pm - 5:05 pm

Reconvene and Discussion of Best Practices

(Gracia 6)

TRACK R — RESIDENT RESEARCH FORUM

Gracia 1

3:15 pm - 5:45 pm

Resident Research Forum

Moderator/Judge:

Stephen R. Hayden, MD FAAEM

Professor of Clinical Medicine, Associate Dean for Graduate Medical Education & DIOUCSD Medical Center, San Diego, CA; Editor-in-Chief, Journal of Emergency Medicine

Conference Schedule • Wednesday, February 13, 2013

PLENARY SESSION

Nolita Ballroom

- 8:00 am - 9:00 am **Best of the Best in Infectious Disease**
 Gregory J. Moran, MD FAAEM
Professor of Medicine, UCLA School of Medicine; Dept. of Emergency Medicine and Division of Infectious Diseases, Olive View-UCLA Medical Center
 Learning Objectives
- 1) Discuss the antimicrobial spectrum and side effect profile of newer antibiotics.
 - 2) Be familiar with current patterns of antimicrobial resistance in the U.S. and implications for empiric antimicrobial therapy.
 - 3) Manage common community acquired infections seen in the ED in accordance with current practice guidelines.
 - 4) Recognize the presenting symptoms and management of newly emerging infectious diseases.
- 9:00 am - 10:00 am **Updates in Pharmacology & Devices**
 Jason Wagner, MD FAAEM
Assistant Residency Program Director; Director of Augmented Learning; Assistant Professor of Emergency Medicine; Washington University in St. Louis School of Medicine
 Learning Objective
- 1) At the end of this discussion you will have a familiarity with present and future technology in the emergency department.

10:00 am - 10:15 am **Break**

CONCURRENT SESSIONS BEGIN

TRACK S — WHEN KIDS AREN'T LITTLE ADULTS

Gracia 2

- 10:15 am - 10:45 am **Rock-a-Bye-Baby: Tips and Tricks for Pediatric Sedation**
 ★ Jennifer DH Walthall, MD FAAEM FAAP
Associate Professor of Clinical Emergency Medicine and Pediatrics, Indiana University School of Medicine

Learning Objectives

- 1) Know the guidelines and principles behind them in selecting pediatric patients for ED sedation.
- 2) Understand necessary sedation equipment and monitoring techniques.
- 3) Describe a process to appropriately pair a procedure with its sedation agents.
- 4) Consider three current controversies and three practice changing strategies in sedation medicine outside the operating room.

10:55 am - 11:25 am **Heartbreakers: Sick Kids, Congenital Hearts**

★ Elizabeth Weinstein, MD FAAEM
Assistant Professor of Clinical Emergency Medicine and Pediatrics, Indiana University School of Medicine

Learning Objectives

- 1) Develop a systematic approach to the evaluation, stabilization and management of emergencies related to complex congenital heart disease.
- 2) Recognize life threatening complications of selected complex congenital heart disease.
- 3) Understand critical components of the physiology of selected disorders.
- 4) Describe common surgical palliation/ corrections and their complications for these disorders.

11:35 am - 12:05 pm **Pediatric Misadventures: Button and Battery Ingestions, FB Aspirations, FB Removal, Superglue, Stuck Objects on Fingers, Lamp Oil**
 David Nelson, MD FAAEM

Assistant Professor Emergency Medicine, University of Nevada School of Medicine; Attending Physician Pediatric Emergency Medicine, Children's Hospital of Nevada

Learning Objectives

- 1) Discuss common pediatric ingestions and aspirations, such as coins and button batteries, hydrocarbons, and how best to manage them.
- 2) Review the removal of foreign bodies from tongues, fingers, toes and other body parts using glue to power tools.

12:15 pm - 12:45 pm **"He's out of control" — Managing Acute Pediatric Psychosis**

★ Jennifer DH Walthall, MD FAAEM FAAP
Associate Professor of Clinical Emergency Medicine and Pediatrics, Indiana University School of Medicine

Conference Schedule • Wednesday, February 13, 2013

Learning Objectives

- 1) Understand the ethical principles and law precedents in pediatric behavioral emergencies.
- 2) Explore approaches to uncover psychosis mimics, also known as "the medical clearance" conundrum.
- 3) Explore the components of an autism-friendly emergency department.
- 4) Know the pros and cons of pharmaceutical agents used in true pediatric behavioral emergencies.

TRACK T — RARE BUT DEADLY: CALL THE CONSULTANT NOW!

Gracia 3

10:15 am - 10:45 am **Deadly Drops: Syncope That Kills**
Bart R. Besinger, MD FAAEM
Assistant Professor of Clinical Emergency Medicine, Indiana University School of Medicine

Learning Objectives

- 1) Describe subtle, deadly causes of syncope.
- 2) Elucidate critical information from the syncope patient's history and physical examination.
- 3) Recognize critical ECG findings in the syncope patient.

10:55 am - 11:25 am **Is That the Flu or Tularemia: Recognizing Bioterrorism**
Stephen S. Tantama, MD FAAEM
**2012 Open Mic Winner; Medical Director, Emergency Department, Naval Medical Center San Diego; Assistant Professor, Military and Emergency Medicine, Uniformed Services University of the Health Sciences*

Learning Objectives

- 1) Provide history of bioterrorism.
- 2) Explain categories and case definitions.
- 3) Review surveillance.
- 4) Describe planning and preparation.

11:35 am - 12:05 pm **Cellulitis Gone Bad: Flesh-Eating Bacteria**
★ Jason R. Knight, MD FAAEM
Medical Director, Department of Emergency Medicine, Maricopa Medical Center, Phoenix, AZ; Medical Director for the Emergency Department, Arizona Heart Hospital, Phoenix, AZ

Learning Objectives

- 1) Define the problem, discuss the epidemiology and risk factors of life threatening cellulitis, and update your practice with the latest emergency medicine literature from 2012 and 2013 on necrotizing fasciitis.
- 2) Synthesize the latest literature on antibiotic timing, antibiotic choices, antibiotic resistance, surgical versus medical treatment, and the differences in immunocompromised versus immunocompetent patients.
- 3) Analyze real medical-legal cases and discuss the major pitfalls of emergency department care of necrotizing fasciitis infections.

12:15 pm - 12:45 pm **When Fever Isn't an Infection**
Kevin G. Rodgers, MD FAAEM
Professor of Clinical Emergency Medicine and Co-Program Director, Indiana University Emergency Medicine Residency

Learning Objectives

- 1) Apply new principles to improve their everyday practice of emergency medicine.
- 2) Increase their understanding of the emergency medicine workplace.

TRACK U — THE BEST OF MORBIDITY AND MORTALITY: WE'RE ONLY HUMAN, LEARNING FROM OUR MISTAKES

Gracia 6

10:15 am - 10:45 am **22 y/o Patient Whose Hemodialysis Treatment was Delayed**
Samuel J. Stellpflug, MD FAAEM

10:55 am - 11:25 am **56 y/o Male Presenting with Abdominal Pain**
Michael S. Pulia, MD FAAEM
Haleh Van Vliet, MD

11:35 am - 12:05 pm **CC: Headache**
Trevor Mills, MD MPH FAAEM

12:15 pm - 12:45 pm **45 y/o Male with CC of Radiating Chest Pain**
Salim R. Rezaie, MD FAAEM

Conference Schedule • Wednesday, February 13, 2013

TRACK V — RSA/YPS TRACK

Gracia 5

8:00 am - 9:30 am

CV Preparation & Workshop

🎤 Michael L. Epter, DO FAAEM
Associate Professor, Program Director & Vice
Chair of Education, University of Nevada
Emergency Medicine Residency

Learning Objectives

- 1) Identify the key elements of the CV.
- 2) Discuss a well recognized and accepted format for CV preparation.
- 3) Provide participants with pearls and pitfalls when compiling their CV.

9:30 am - 10:15 am

The 411 on Securing Your Dream Job

Carey D. Chisholm, MD FAAEM
Professor of Emergency Medicine and EM
Residency Director, Indiana University

★ Andy Walker, III, MD FAAEM
Summit Medical Center

Learning Objectives

- 1) Understand the nature of the job market in emergency medicine and how different types of jobs are better fits for both different kinds of people and for different stages of life.
- 2) Approach job evaluation systematically, with certain criteria in mind, so that the learner is less likely to accept a job that turns out to be dissatisfying to them.
- 3) Understand which criteria are important to the learner, as an individual, in selecting a job in which they will be happy.
- 4) Identify the features of developing a personal mission statement that will serve as the foundation for job searching.
- 5) Using this foundation, establish the key features of your job search priorities.
- 6) Develop a process to permit a comparative analysis of job opportunities.

10:15 am - 10:45 am

Social Media for Medical Education: What It Is and Isn't

Haney Mallemat, MD FAAEM
Assistant Professor of Emergency Medicine,
University of Maryland School of Medicine

Learning Objectives

- 1) Describe how social media can be used for medical education and will help understand the concept of FOAMed.
- 2) Describe the ways social media can improve education for both the teacher and the student.
- 3) Give specific examples of how Twitter can be used for medical education.

10:45 am - 11:30 am

Finding Your Niche

Haney Mallemat, MD FAAEM
Assistant Professor of Emergency Medicine,
University of Maryland School of Medicine

Heather L. Jimenez, MD FAAEM

Joseph M. Weber, MD FAAEM
EMS Medical Director, Chicago EMS System;
Department of Emergency Medicine, Stroger
Cook County Hospital; Assistant Professor of
Emergency Medicine, Rush Medical College,
Chicago, IL

Leana S. Wen, MD MSc

Learning Objectives

- 1) Discuss the different pathways available to become proficient in pediatric emergency medicine.
- 2) Become familiar with the different environments in which a physician trained in pediatric emergency medicine might work.
- 3) Learn career paths for EPs in health policy and international health.
- 4) Explore potential options as residents.
- 5) Review multiple paths to EMS medical direction.
- 6) Discuss requirements for EMS subspecialty certification as formulated by NAEMSP and ABEM.

11:30 am - 12:00 pm

I Just Got My First Paycheck! Fiscal Strategies that Every New Graduate Should Know

Mark Reiter, MD MBA FAAEM
CEO, Emergency Excellence, Residency
Director, University of Tennessee, Middle
Tennessee Medical Center

Learning Objective

- 1) Learn strategies for a successful financial future as an emergency physician.

12:00 pm - 12:30 pm

Advocacy 101

Michael A. Ybarra, MD FAAEM
Residency Program Site Director, MedStar
Georgetown University Hospital; Assistant
Professor, Department of Emergency Medicine,
Georgetown University School of Medicine

Learning Objectives

- 1) The context for health care reform (pre-2011).
- 2) Tactics utilized in PPACA to increase coverage and improve consumer protection.
- 3) Issues not addressed by PPACA: ED overcrowding, liability reform, drug shortages.
- 4) 10 steps to grassroots advocacy.

★ denotes a founding member of AAEM in honor of AAEM's 20th Anniversary. 🎤 denotes a top rated speaker from the 2012 Scientific Assembly.

Conference Schedule • Wednesday, February 13, 2013

TRACK W — DEVELOPMENT AND UPDATES IN EM FROM AROUND THE WORLD

Gracia 1

- 10:00 am - 10:20 am **Introduction**
Sassan Naderi, MD FAAEM FACEP
Terrance M. Mulligan, DO MPH FAAEM
- 10:20 am - 10:40 am **EuSEM Update**
Abdel Bellou, MD PhD
- 10:40 am - 11:00 am **EuSEM Update**
Anne Fontanel
- 11:00 am - 11:20 am **Hong Kong Update**
Paul Ho
- 11:20 am - 11:40 am **Argentina Update**
Matias Fosco, MD
- 11:40 am - 12:00 pm **Korean Update**
Kang Hyun Lee, MD
EunSeog Hong, MD PhD
- 12:00pm - 12:20pm **Questions and Discussion**
- 12:20pm - 1:00pm **Consortium Update**

RESIDENT IN-TRAINING EXAM REVIEW: WHAT TO EXPECT ON YOUR TEST

Gracia 5

- 1:30 pm - 5:30 pm  Michael L. Epter, DO FAAEM
Associate Professor, Program Director & Vice Chair of Education, University of Nevada Emergency Medicine Residency
Kevin G. Rodgers, MD FAAEM
Professor of Clinical Emergency Medicine and Co-Program Director, Indiana University Emergency Medicine Residency



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Open Mic Schedule

AAEM'S 11TH ANNUAL OPEN MIC PRESENTATIONS

MONDAY, FEBRUARY 11, 2013; GRACIA 5

Please sign up at the AAEM Registration Desk if you are interested in one of the remaining open spots.

Time	Presenter	Title of Talk
7:35 am	Nilesh N. Patel, DO FAAEM	"I'm SOB and Pregnant" — The Diagnostic Work-up for PE
8:00 am		
8:25 am	Nathan J. Cleveland, MD FAAEM	Hot as Hell: Evidence-Based Care for Heat-Related Illness
8:50 am		
9:15 am	Everett G. Stephens, MD FAAEM	EM and HBO lecture
9:40 am		
10:05 am	Colin Kaide, MD FAAEM	Selected Hemo/Oncology Emergencies
10:30 am		
10:55 am	Christopher Ware, MD	5 Simple Ways to Improve Patient Satisfaction
11:20 am		
LUNCH BREAK 12:00pm – 1:00pm		
1:00 pm	Kurt M. Isenberger, MD FAAEM	Acute Psychiatric Emergency Management: "What's in the Kitchen Sink?"
1:30 pm		
1:55 pm	Matthew S. Berniard, MD	High Altitude Emergencies
2:20 pm		
2:45 pm		
3:10 pm		
3:35 pm	Jonathan S. Jones, MD FAAEM FACEP	Dealing with Difficult Consultants
4:00 pm		
4:25 pm	Ryan Wubben, MD FAAEM	The Development of Emergency Medicine in Ethiopia
4:50 pm		

General Information

AAEM EDUCATION COMMITTEE

CHAIR

Michael Epter, DO FAAEM

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ACCREDITATION STATEMENT

The American Academy of Emergency Medicine (AAEM) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION STATEMENT

The American Academy of Emergency Medicine (AAEM) designates this live activity for a maximum of 22 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AOA ACCREDITATION STATEMENT AND DESIGNATION STATEMENT

The American Academy of Emergency Medicine (AAEM) designates this live activity for a maximum of 22 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAEM has been approved to provide (AOA) Category 2A Credit by the American Osteopathic Association. Participants should contact the AOA at (800) 621-1773 for instruction on submitting a credit certificate.

DISCLOSURE POLICY

All faculty and planning committee members participating in continuing medical education programs sponsored by AAEM have disclosed to the audience any real or apparent conflicts of interest to the content of their presentation. AAEM's Education Committee and ACCME Subcommittee have established procedures to resolve conflicts of interest.

EDUCATIONAL NEEDS

In order to maintain their medical practice at the highest possible level, emergency physicians need up-to-date information on a variety of topics in emergency medicine, including both clinical and workplace issues. This conference will meet those needs by providing cutting edge information in several relevant areas.

When planning activities, the AAEM Education Committee uses the 2009 Model of the Clinical Practice of Emergency Medicine to determine the education needs of the emergency physicians attending Scientific Assembly. The Model of the Clinical Practice of Emergency Medicine details the core content of emergency medicine and undergoes on-going review.

General Information

TARGET AUDIENCE

This activity is designed for providers engaged in the practice of emergency medicine who are seeking the most current information in the field, presented at a skill level appropriate to the educational needs of the emergency physician.

LEARNING OBJECTIVES

Upon completion of this activity, participants will be able to apply new principles to improve their everyday practice of emergency medicine and to increase their understanding of the emergency medicine workplace.

Specific learning objectives for each session can be found on the AAEM website at <http://www.aaem.org/education/scientific-assembly/>.

ACGME COMPETENCY INDEX

To contribute to the development of our members as lifelong learners and enhance the effectiveness of the CME activities it provides, AAEM uses the six competencies defined by the Accreditation Council for Graduate Medical Education (ACGME) to guide its educational programming decisions. The six competencies are:

- Patient Care
- Medical Knowledge
- Practice-Based Learning and Improvement
- Interpersonal and Communication Skills
- Professionalism
- Systems-Based Practice

Sessions at the AAEM Scientific Assembly address the aforementioned competencies with an emphasis on patient care, medical knowledge, and practice-based learning and improvement. For more information about the ACGME physician competencies, visit: <http://acgme.org/Outcome>.

CME CERTIFICATES

CME Certificates will not be available onsite. An online CME link will be emailed to all conference participants within 14 days following the conference.

EVALUATIONS

Please take time to complete the evaluation surveys on the mobile app. Your input and comments are essential in planning future educational activities.

EXHIBITS

Exhibitors will be located in the Brera Ballroom on the third level at The Cosmopolitan. The exhibit hall will be open as follows:

- Sunday, February 10, 2013 – 5:30 pm – 6:30 pm*
- Monday, February 11, 2013 – 7:00 am – 1:30 pm
- Monday, February 11, 2013 – 2:30 pm – 5:00 pm
- Tuesday, February 12, 2013 – 7:30 am – 3:30 pm

*Breakfast and breaks will be served in the exhibit hall.

**The opening reception will be held in the exhibit hall.

Please allow adequate time in your daily schedule to visit the exhibits. Take time to speak with the representatives of companies that provide services or market products directly related to your professional and personal interests. The participation of exhibitors is vital to the success of the Scientific Assembly. Let them know you appreciate their support.

OPEN MICROPHONE SESSION

(GRACIA 5, MONDAY, FEBRUARY, 11, 2013, 7:30 AM-5:30 PM)

Don't forget to sign up for Open Mic sessions at the AAEM registration desk. Spaces will be available for speakers to showcase their presentation skills to the membership and members of the Education Committee. Those who presented at the 2012 Open Mic Session are not eligible to sign up. The top speakers will be invited to present during the general sessions of the 2014 AAEM Scientific Assembly at The Hilton in New York, NY.

REGISTRATION DESK

Name badges and conference materials will be available for all Scientific Assembly delegates at the AAEM registration desk. Delegates not pre-registered for the Assembly should register onsite at the registration desk. AAEM staff will be available at the desk throughout the conference to answer questions and to respond to delegate concerns.

ABEM ASSISTANCE WITH PART IV ACTIVITIES

The American Board of Emergency Medicine will have a demonstration station in the Gracia Commons on Tuesday, February 12 and Wednesday, February 13 to assist attendees with Part IV activities.

YOUNG PHYSICIANS SECTION (YPS) ACTIVITIES

BOARD OF DIRECTORS MEETING

All attendees are invited to attend an open meeting of the YPS section on Tuesday, February 12, 3:00 pm – 4:00 pm in Praga 3.

RSA/YPS PLANNED TRACK

Wednesday, February 13th, will feature presentations geared especially for the emergency medicine residents and those who have recently entered into attending practice, but all are welcome. The track begins at 8:00 am and concludes at 12:30 pm. All of these sessions will be held in Gracia 5.

AAEM/RESIDENT AND STUDENT ASSOCIATION (AAEM/RSA) ACTIVITIES

BOARD OF DIRECTORS MEETING

All residents and students are invited to attend an open meeting of the AAEM Resident and Student Association at 10:00 am – 1:30 pm on Monday, February 11, 2013.

General Information

STUDENT TRACK

Sunday, February 10th, will feature presentations geared especially for the emergency medicine students, but all are welcome. The Student Track begins at 7:15 am and concludes at 12:30 pm. All of these sessions will be held in Condesa 7. CME will not be available for this session.

Student Track Schedule

7:15 am – 8:00 am – Networking Breakfast

8:00 am – 9:00 am – Program Director Panel

Edward Callahan, MD FAAEM

Michael L. Epter, DO FAAEM

Andrew Perron, MD FACEP FACSM

9:00 am – 10:00 am – Pearls and Pitfalls of Emergency Medicine

Michael L. Epter, DO FAAEM

10:00 am – 10:45 am – How to Shine on Your Clerkships

Ketan Patel, MD

Matthew Horbal, MD

10:45 am – 11:00 am – Break

11:00 am – 11:45 am – International Emergency Medicine

Sassan Naderi, MD FAAEM

11:45 – 12:30 pm – Ultrasound in the Emergency Department

J. Christian Fox, MD FAAEM

RSA/YPS TRACK

Wednesday, February 13th, will feature presentations geared especially for the emergency medicine residents and those who have recently entered into attending practice, but all are welcome. The track begins at 8:00 am and concludes at 12:30 pm. All of these sessions will be held in Gracia 5.

AAEM/JEM RESIDENT AND STUDENT ORIGINAL RESEARCH COMPETITION

AAEM and The *Journal of Emergency Medicine* are pleased to present their 15th Annual Resident and Student Original Research Competition, which will be held on Tuesday, February 12th, from 3:15 pm – 5:45 pm in Gracia 1. A total of eight oral abstracts authored by EM residents will be presented at this forum. The presenter of the oral abstract judged to represent the most outstanding research achievement will receive a \$3,000 honorarium. \$1,500 and \$500 honoraria will go to the presenters of the second and third place oral abstracts, respectively.

RESIDENT IN-TRAINING EXAM REVIEW: WHAT TO EXPECT ON YOUR TEST

Wednesday, February 13, 2013

1:30 pm – 5:30 pm

Gracia 5

Course Description

This Post-Conference Course is meant to simulate the type of questions encountered on the ABEM Qualifying Examination. This course will serve as an intense overview of many high yield topics to facilitate maximal success on the upcoming in-training examination.

Credit Designation Statement

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

Learning Objectives

By the end of this course, attendees will have gained knowledge and confidence that will significantly improve their scores on the National Emergency Medicine In-training Examination.

Faculty

Michael L. Epter, DO FAAEM

Kevin G. Rodgers, MD FAAEM

Statements of Disclosure

The American Academy of Emergency Medicine (AAEM) endorses the guidelines for continuing medical education programs as set forth in the Accreditation Council for Continuing Medical Education (ACCME). This activity has been planned and implemented in accordance with the Essential Areas and Elements (including the Standards for Commercial Support) and Accreditation Policies. AAEM maintains control over the development of its educational programs and the selection of topics and presenters.

A full disclosure of relevant financial relationships is required of all presenters and faculty members and the presence of any such relationship will be reported to all program attendees. AAEM defines relevant financial relationships as those relationships in which the individual benefits by receiving a salary, royalty, intellectual property rights, consulting fee, honoraria, ownership interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds) or other financial benefit. Financial benefits are usually associated with roles such as employment, management position, independent contractor (including contracted research), consulting, speaking and teaching, membership on advisory committees or review panels, board membership and other activities from which remuneration is received, or expected. ACCME considers relationships of the person involved in the CME activity to include financial relationships of a spouse or partner.

In accordance with these policies, AAEM would like to make the following information known to all conference participants.

SPEAKERS WHO HAVE DISCLOSED NO RELEVANT FINANCIAL RELATIONSHIPS

Eric H. Beck, DO NREMT-P
Abdel Bellou, MD PhD
Bart R. Besinger, MD FAAEM
Michael C. Bond, MD FAAEM
Joelle Borhart, MD FAAEM
William J. Brady, MD FAAEM
Edward P. Callahan, MD MS FAAEM
Alan H. Channing
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Michael E. Winters, MD FAAEM FACEP
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SPEAKERS WHO HAVE DISCLOSED RELEVANT FINANCIAL RELATIONSHIPS

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EGO, Inc., Employee, Employment
Institute for Emergency Medicine, Speaker, Partnership
John Christian Fox, MD FAAEM
SonoSite, Inc., Equipment Loan, Consultant
SonoSim, Inc., Shares, Consultant
Mark J. Jaben, MD
Kainexus, Lean Specialist
Jason R. Knight, MD FAAEM
Phillips Medical, Rhythm Strip and Capnography Strip Review, Consulting Fees
Haney Mallemat, MD FAAEM
Sonosite, Co-authoring a Grant for Centers for Medicare and Medicaid Services (CMS), Honorarium

Statements of Disclosure

Gregory J. Moran, MD FAAEM
Forest, Speaker, Honorarium
Forest, Clinical Trial Site Investigator, Research Support
Cubist, Speaker, Honorarium
Trius, Clinical Trial Site Investigator, Research Support

Mark Reiter, MD MBA FAAEM
Emergency Excellence, Owner, Profits
Medscape, Editorial Board, Stipend
Astellus Pharmaceuticals, Advisory Board, Stipend

Tom Scaletta, MD FAAEM
Smart-ER, Minority Partner

Leslie Zun, MD MBA FAAEM
Alexza Pharma, Consultant

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 Marcia Blackman
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 Ginger Czajkowski
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 Christopher Doty, MD FAAEM
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 Michael Klevens, MD FAAEM
 Christopher Lee, MD FAAEM
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 Kevin Reed, MD FAAEM
 Kevin Rodgers, MD FAAEM
 Robert Rodriguez, MD FAAEM
 Indrani Sheridan, MD FAAEM
 Michael Silverman, MD FAAEM FACEP
 Jacob Ufberg, MD FAAEM
 David Vega, MD FAAEM
 Elizabeth Weinstein, MD FAAEM
 Joanne Williams, MD FAAEM
 Janet Wilson
 Michael Winters, MD FAAEM FACEP

THE FOLLOWING PLANNING COMMITTEE MEMBERS AND STAFF HAVE DISCLOSED RELEVANT FINANCIAL RELATIONSHIPS

Gary Gaddis, MD PhD FAAEM
Johnson & Johnson, Stock Ownership
 Robert Glatter, MD FAAEM
Medscape Emergency Medicine, Honorarium, Blogger; Advisor; Reviewer
 Kay Whalen
Executive Director, Inc., Ownership Interest
 Leslie Zun, MD MBA FAAEM
Alexza Pharma, Consultant

Exhibitor Directory

The following organizations will exhibit at the AAEM 19th Annual Scientific Assembly in the Brera Ballroom at the Cosmopolitan of Las Vegas.

EXHIBIT HOURS:

The schedule of exhibit hours will be as follows:

Sunday, February 10, 2013 – 5:30 pm – 6:30 pm*

Monday, February 11, 2013 – 7:00 am – 1:30 pm

Monday, February 11, 2013 – 2:30 pm – 5:00 pm

Tuesday, February 12, 2013 – 7:30 am – 3:30 pm

* Opening Reception

Note: Breakfast and breaks will be served in the exhibit hall.

*Indicates the exhibiting company has a signed attestation statement on file with AAEM stating that they are actively recruiting physicians on site and the position they are promoting provides a democratic and equitable work environment which includes provisions for due process and the absence of restrictive covenants. The position being advertised is one of the following: 1) employment by a hospital, university, or non-profit corporation or foundation or 2) A physician group that is not owned directly or indirectly in part or in whole by a lay entity or individual.

AAEM STATE CHAPTERS

555 East Wells Street, Suite 1100

Milwaukee, WI 53202

Phone: (800) 884-2236

Email: info@aaem.org

Website: www.aaem.org

AAEM members can make an impact on the local level by forming a state chapter of AAEM. Although emergency physicians are encouraged to join both their state chapter and national AAEM, there is no requirement that they do. Those physicians who wish to belong solely to an AAEM state chapter are free to do so. The following states have established chapters: California, Delaware Valley, Florida, Iowa, Missouri, Nevada, Tennessee, Texas, Uniformed Services and Virginia. If you are interested in developing a state chapter in your state, please contact us at info@aaem.org.

*ACUTE CARE LOCUM TENENS, LLC

1609 N. Ankeny Blvd, Suite 200

Ankeny, IA 50023

Phone: (888) 213-1233

ACUTE CARE Locum Tenens, LLC is a Locum Tenens company based in Des Moines, IA. Locum Tenens' work consists of a Physician or Advanced Practice Provider (APP), who works temporarily in another practice, not his or her own. That practice can be in his or her hometown or in another state. The provider responsibilities may include Primary, Hospital, or ED Care, in a clinic or hospital. Assignments can vary in length from just a few weeks to many months.

ARISTO A/R

624 28th Street N.

Birmingham, AL 35203

Phone: (205) 919-1779

aristo a/r is a privately held company based in Birmingham, Alabama. Our primary focus is increasing the revenue stream with physician groups, and with more than 400,000 ED visits handled annually, our clients' satisfaction attests to our service. Our Tailored Billing Refinery is designed specifically for every specialty department. With each new client aristo a/r has increased former collections by \$15 to \$40 per chart. aristo a/r is the difference, and the difference is in the numbers.

BARD ACCESS SYSTEMS

605 N 5600 West

Salt Lake City, UT 84116

Phone: (801) 522-5660

Bard Access Systems is an innovator and market leader in the design and development of innovative vascular access devices and portable imaging products. Bard's extensive product offering is further enhanced by comprehensive clinical, educational and operational programs designed to help customers address specific challenges within their institutions and enhance patient care.

*BAY AREA EMERGENCY PHYSICIANS

611 S. Fort Harrison Avenue, #354

Clearwater, FL 33756

Phone: (727) 298-6612

Bay Area Emergency Physicians is a democratic partnership of board certified emergency medicine physicians located in west-central Florida.

BIODYNAMIC RESEARCH CORPORATION (BRC)

5711 University Heights Blvd, #100

San Antonio, TX 78249

Phone: (210) 691-0281

Website: www.brconline.com

Biodynamic Research Corporation (BRC) specializes in the analysis of the human body's response to forces, or other potentially harmful factors, in order to determine if or how injuries are caused. BRC consultants have medical degrees with backgrounds in engineering or biomechanics or have PhD's in engineering disciplines like biomedical engineering.

Exhibitor Directory

BTG INTERNATIONAL, INC.

3730 Fifth Avenue
Glendale, CA 91214
Phone: (323) 804-5345

Website: www.btgplc.com, www.crofab.com, www.digifab.us, www.voraxaze.com

BTG is a specialist healthcare company targeting critical care, cancer and other disorders. Specialty pharmaceuticals approved for use in the US include CroFab® Crotalidae Polyvalent Immune Fab (Ovine), DigiFab® Digoxin Immune Fab (Ovine), and Voraxaze® (glucarpidase).

BYTEBLOC SOFTWARE

395 Totten Pond Road, #201
Waltham, MA 02451
Phone: (781) 890-4440

ByteBloc Software was founded over two decades ago by an emergency physician to help other emergency physicians with their scheduling needs. Since that time, ByteBloc has adapted EPSKED and later, WebSked, to hundreds of very different emergency physician schedules. With an emergency room physician as their creator and overseer, these programs are specifically tailored to meet the complex needs of emergency department provider scheduling and is currently used in all 50 states.

CADENCE PHARMACEUTICALS, INC.

12481 High Bluff Drive, \$200
San Diego, CA 92130
Phone: (858) 436-1400

Cadence Pharmaceuticals is a biopharmaceutical company focused on in-licensing, developing and commercializing proprietary product candidates principally for use in the hospital setting. The company is currently marketing OFIRMEV® (intravenous acetaminophen) for the treatment of acute pain and fever.

*CAROLINA CARE, P.A.

215 Redbay Road
Elgin, SC 29045
Phone: (803) 622-3281

Carolina Care, P.A., is the largest EM led and owned private practice in South Carolina. The group is comprised of BE/BC emergency medicine physicians located only in the Midlands of South Carolina. The group has enjoyed a stable presence since 1995. The group is anchored by one of the oldest hospital-based residency programs in the nation, and enjoys a diversity of academic and community based medicine. In addition to the residency program we lead two separate fellowships: emergency medicine and ultrasound & EMS. Our physicians operate and lead the state's first Chest Pain ER, Simulation Center, State Poison Control Center, LifeNet Air Medical Services, local and state EMS, Wilderness Medicine Program, Hyperbaric Medicine, Carolina Care Foundation, University of South Carolina Athletic Department events and other hospital and non-hospital related activities.

*CATALYST PROFESSIONAL SERVICES, INC.

1490 Garden of the Gods Road, Suite B
Colorado Springs, CO 80907
Phone: (301) 518-3490

Catalyst Professional Services is a service disabled veteran owned small business, headquartered in Colorado Springs, CO, with offices in the Washington, D.C. metro area. Catalyst Professional Services staffs health care positions at United States government Department of Defense hospitals and clinics throughout the nation. While working with Catalyst, you can advance your career and serve the men and women of our Armed Forces at the same time.

*CEP AMERICA, INC.

2100 Powell Street, Suite 900
Emeryville, CA 94608
Phone: (510) 350-2600

Founded in 1975, CEP America is one of the largest providers of emergency department (ED) management and staffing solutions in the nation, with more than 1,800 providers at over 100 practice locations in eight states, serving over 3.5 million patients annually. A democratic, physician-owned partnership of emergency medicine doctors, CEP America continually achieves top rankings on national performance measures in clinical, operational, and health care service delivery. CEP America is dedicated to continuing to provide the best practice locations and management support for emergency physicians, physician assistants and nurse practitioners.

*CHICKASAW NATION DIVISION OF HEALTH

1921 Stonecipher Blvd.
Ada, OK 74820
Phone: (580) 310-6465

The Chickasaw Nation Division of Health has a medical staff of over 80 physicians, dentists, optometrists, pharmacists, CRNA's, PA's and NP's. Located 2 hours north of Dallas, TX, our new tribal hospital (opened 2010) Level III ED has full-time employment or contract opportunities for physicians who want to continue making a difference professionally, balanced with quality of life. For more details, see Ronnie at Exhibit Booth 614.

CORNERSTONE THERAPEUTICS, INC.

1255 Crescent Green Drive, Suite 250
Cary, NC 27518
Phone: (919) 678-6595
Website: www.crtx.com

Cornerstone Therapeutics, Inc. is a specialty pharmaceutical company focused on acquiring, developing and commercializing significant products primarily for the hospital, niche respiratory and related markets. The company currently promotes CUROSURF® (poractant alfa) Intratracheal Suspension and Cardene® I.V. (nicardipine hydrochloride) in the U.S. For information please visit www.crtx.com.

Exhibitor Directory

DISCHARGE 1-2-3™ — CALLIBRA, INC.

150 N. Martingale Road, Suite 838
Schaumburg, IL 60173
Phone: (847) 605-2125

Discharge 1-2-3™ — Callibra, Inc. creates exceptionally powerful yet easy to use technologies and superior document libraries for your current EMR or as a standalone solution. Available for emergency, inpatient, and ambulatory venues, they provide an uncompromising clinical user experience and the highest quality, patient-specific documents and patient education.

DST HEALTH SOLUTIONS

2500 Corporate Drive
Birmingham, AL 35242
Phone: (205) 437-6000

With more than 35 years of experience, DST Health Solutions provides technology and services solutions for the healthcare marketplace. We support all organizations, regardless of business complexity or geographic coverage. No other provider can match our product offerings with the same level of sophistication and quality assurance.

business efficiency, reduce operational costs, provide consistent processing environments and enhanced transparency. DSTHS' fully integrated Practice Management Solution (PM10) with Allscripts MyWay™ Electronic Health Record (EHR) provides a complete solution for quality improvement and performance measures.

DUVASAWKO

1530 Cornerstone Blvd, Suite 200
Daytona Beach, FL 32117
Phone: (386) 274-7800

Owned and operated by emergency physicians & experienced practice managers, Dr. Charles Duva and Dr. Bill Sawko, DuvaSawko has developed an unmatched proprietary coding, billing, A/R and practice management process that will maximize your revenues! Our Practice Monitor software allows us to view your practice from all angles and recommend dynamic ways to constantly improve. Stop by our booth to learn about our comprehensive web-based reporting analytics.

EDELBERG COMPLIANCE ASSOCIATES

9487 Brookline Avenue
Baton Rouge, LA 70809
Phone: (225) 927-1333

Website: www.edelbergcodes.com

Edelberg and Associates is a multi-specialty coding and compliance management company specializing in coding and compliance management for emergency medicine, urgent care, hospitalist and ambulance/EMS in addition to a number of other medical specialty areas. Edelberg's president and CEO, Caral Edelberg, CPC CPMA CAC CCS-P CHC, has over 30 years in emergency medicine and urgent care coding and is a nationally recognized author, lecturer and expert in emergency medicine coding, compliance and reimbursement in addition to being one of the first coding experts to certify as an ICD-10 Instructor. The broad experience of the Edelberg team assures your coding and compliance programs are optimized with state of the art automated coding systems, personalized report packages and ongoing assistance with your entire revenue cycle program. Visit us at www.edelbergcodes.com to see how Edelberg and Associates can assist with your coding and compliance needs.

ELITE MEDICAL SCRIBES

1730 Plymouth Road, Suite 207
Minnetonka, MN 55305
Phone: (612) 564-0367

Elite Medical Scribes is the premier scribe training, staffing, and scribe program management company for hospitals, physician groups and clinics. With established methods and techniques, we have created a unique program, which maximizes efficiency of patient care and enhances the quality of health care overall. Many of the industry's current standards have come about through innovative research and development by Elite's professional team. With Elite, there is no hassle in establishing a new scribe program, or simply enhancing your existing program by opting for our training and management services. From recruitment, to hiring, training, and management, Elite has you covered.

ELSEVIER, INC.

1600 JFK Blvd, Suite 1800
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Phone: (215) 239-3490
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ELSEVIER is a leading publisher of health science publications, advancing medicine by delivering superior reference information and decision support tools to doctors, nurses, health practitioners and students. With an extensive media spectrum — print, online and handheld — we are able to supply the information you need in the most convenient format.

Exhibitor Directory

EMERGENCY GROUPS' OFFICE

444 East Huntington Drive, Suite 300
Arcadia, CA 91006
Phone: (877) 346-2211
Website: www.emergencygroupsoffice.com

Emergency Groups' Office provides a full range of billing and coding management services to emergency medicine groups and hospitals. Registered nurses experienced in emergency medicine and knowledgeable in reimbursement accurately code the services provided by the emergency physician. The company, started in 1990, continues to provide superior results as demonstrated by the fact that Emergency Groups' Office bills for more than 2,20,000 visits annually for clients in eight states. For more information, contact James Blakeman at jim@emergencygroupsoffice.com or Kevin Meyer at kevinm@emergencygroupsoffice.com.

*EMERGENCY MEDICINE ASSOCIATES, P.A., P.C.

20010 Century Blvd, Suite 200
Germantown, MD 20874
Phone: (240) 686-2300

Emergency Medicine Associates, P.A., P.C. (EMA) is a regional, physician owned and managed group that staffs twelve emergency departments and seven pediatric programs at community hospitals in Maryland, northern Virginia, Washington, DC, and West Virginia. EMA, established in 1971, has maintained 100% contract stability and offers partnership opportunities.

EMERGENCY PHYSICIANS INSURANCE COMPANY RISK RETENTION GROUP

1528 Eureka Road, Suite 102
Roseville, CA 95661
Phone: (866) 374-2467

Emergency Physicians Insurance Company Risk Retention Group (EPIC) offers medical liability insurance to emergency medicine physicians. EPIC is a partnership of the best independent ED groups in America committed to raising standards of patient safety to reduce factors leading to malpractice claims. EPIC's partnership model assures a standard of high quality risk management practice that is essential to providing stable and affordable insurance to independent ED groups.

*EMERGENCY SERVICE PARTNERS

6300 La Calma Drive, Suite 200
Austin, TX 78752
Phone: (888) 800-8237

ESP is a democratic, physician-owned and physician-managed EM group with more than 20 hospital partners across Texas. Our ED locations include Dallas/Ft. Worth, Austin, Bryan/College Station, San Antonio and the Texas Hill Country, and we will work to find the right position for you. With compensation models to maximize income, fair scheduling, paid malpractice, mentoring/leadership programs and a partnership opportunity, we truly have our physicians' best interests at heart.

EPOWERDOC, INC.

PO Box 241642
Omaha, NE 68124
Phone: (515) 965-8040
Fax: (515) 965-8445
Email: jporter@epowerdoc.com
Website: www.epowerdoc.com

EPOWERdoc is a leading supplier of electronic and template emergency department documentation systems. EPOWERdoc's EMRDoc™ is a revolutionary electronic patient tracking and documentation system that incorporates the unique EPOWERdoc template formats into an EMR module that is specifically designed for ED physicians and clinicians. EMRDoc™ is the fastest and easiest EDIS product on the market today.

EVOLVEMED

175 West 200 South, Suite 4004
Salt Lake City, UT 84101
Phone: (800) 301-4901 ext. 110

EvolveMed is a leading provider of electronic medical documentation solutions. EvolveMed was conceived over 20 years ago by ED physicians who were in need of a simple, flexible, and efficient documentation solution. EvolveMed's objective is to give physicians unmatched flexibility while slashing documentation-related costs and increasing physician productivity. EvolveMed's unique web- and tablet-based emergency medicine documentation solution, PeerCharts Online, will be on display at the 2013 AAEM Scientific Assembly. Stop by and check out our cool new iPad app. For more information, please call (800) 301-4901 x110.

Exhibitor Directory

*FIRST CHOICE EMERGENCY ROOM

2624 Long Prairie Road
Flower Mound, TX 75022
Phone: (972) 899-6743

First Choice Emergency is the nation's leading freestanding emergency room system; it is both largest and the oldest. First Choice Emergency Room is revolutionizing the delivery of emergency medical services for adult and pediatric emergencies. The facilities are fully equipped with state of the art diagnostic technology and on-site labs. First Choice Emergency Room was named one of the 2013 Best Companies to Work for in Texas. All locations are exclusively staffed with board-certified emergency physicians and emergency trained RNs.

*GLOBAL MEDICAL STAFFING

2450 E. Ft. Union Blvd.
Salt Lake City, UT 84121
Phone: (801) 365-0303

Global Medical Staffing works coast-to-coast in the U.S. and in outlying territories. We were the first company to place doctors in Australia and New Zealand 18 years ago and we continue to place throughout Australasia and beyond. Thousands of doctors have chosen us for their life-enriching experience with 96% rating our service as good/excellent. Leave the adventure to us, we'll leave the medicine to you.

ICARE USA

809 Faulkner Place
Raleigh, NC 27609
Phone: (919) 624-9095

No Calibration & No Drops. ICare® Tonometers for measuring Intraocular Pressure (IOP) with unique, patented rebound technology which enables quick and painless measurement with no drops or air. Quick, easy to use and patient friendly. The technology requires no calibration. From beginning to end the test takes under 60 seconds. ICare® has over 30,000 satisfied users worldwide. "I can tell you without a moment's hesitation the Icare tonometer is the only tonometer we will ever use." — Atilla Kiss, MD.

*INFINITY HEALTHCARE

111 E Wisconsin Avenue, Suite 2100
Milwaukee, WI 53202
Phone: (414) 290-6700

Infinity HealthCare is a successful, highly-regarded, physician-employee owned and managed emergency medicine group practice. Growth and expansion have resulted from our ability to deliver the highest quality of care on a consistent basis in established collaborative relationships with client hospitals and their medical staffs. We are proud to be able to exceed expectations in the 20 hospital EDs throughout Wisconsin and northern Illinois that we currently staff and manage. Infinity is recognized for the set of core values and beliefs that characterize the company. Infinity's primary distinctions are our innovative ownership structure, solid ideological foundation and commitment to proven physician leadership and direction in a fair-minded practice environment. Physicians are encouraged to capitalize on opportunities, both clinical and administrative, to achieve their career goals within, and with respect for, the communities they serve.

INSURANCE DATA SERVICES, INC.

1161 68th Street SW
Wyoming, MI 49509
Phone: (616) 532-8000

Insurance Data Services (IDS) has been providing medical billing services since 1976 throughout the continental U.S. while maintaining a 100% domestic footprint. Billing models include full service billing, application services provider (ASP) and Turnkey medical billing services. Services include coding audits, contract projections, documentation training, coding & billing, and practice management. We offer services to emergency physician groups (hospital or independents), anesthesia, radiology, pain management, clinics, hospitalists, OBGYN, orthopedics, occupational medicine, family practice, mental/behavioral health and pathology. As a software developer, we continue to provide innovation, flexibility and increased capacity to our health care billing clients small or large. In a world of change, IDS offers options.

INTERMEDIIX

3303 South Meridian Avenue
Oklahoma City, OK 73119
Phone: (800) 962-3303 or (405) 682-3303
Fax: (405) 682-1586
Website: www.intermedix.com

Intermedix is the nation's leading provider of billing, coding and practice management services for emergency physicians, hospitalists and urgent care centers. For more than 29 years, Intermedix has served hospital-based providers across the United States, processing millions of patient visits annually and making sure every dollar earned is a dollar collected. Isn't it time your practice had a success story? At Intermedix, we take care of business so you can practice medicine.

Exhibitor Directory

INTRIGMA, INC.

25 Health Sciences Drive, Suite 208
Stony Brook, NY 11790
Phone: (631) 590-1625
Website: www.intrigma.com
Email: sales@intrigma.com

Intrigma Scheduler is the leading cloud-based, medical staff scheduling software used by some of the top organizations in the country. Our clients are able to realize dramatic improvements in clinician satisfaction and productivity over competing solutions while reducing costs and time spent scheduling. These benefits are a result of our solution's exceptional usability, state of the art technology and outstanding support. Intrigma offers solutions for organizations of all sizes and types, so contact us today to see why Intrigma is the last scheduling solution you will ever need.

*LOCUM LEADERS

925 North Point Parkway, #425
Alpharetta, GA 30005

Locum Leaders is a leading locum tenens recruiting firm specializing in hospitalist, emergency medicine, psychiatry and anesthesiologist jobs and CRNA jobs. The Alpharetta, GA-based company recruits and places qualified physicians and CRNAs in temporary jobs at healthcare facilities nationwide. Locum Leaders is a member of the National Association of Locum Tenens Organizations (NALTO). For more information and to find locum tenens jobs, visit the company's website at <http://www.locumleaders.com/>, email info@locumleaders.com or call 877-562-8656 (877-LocumJobs).

*LOCUMTENENS.COM

2655 Northwinds Parkway
Alpharetta, GA 30009
Phone: (770) 643-5559

Full-service staffing firm serving physicians searching for locum tenens & permanent job opportunities, and health care facilities looking to solve employment shortages. Experienced recruiters focus on the following specialty areas: anesthesia, emergency medicine, OBGYN, neurology, psychiatry, primary care, radiology, urology and most surgical specialties. Operator of the largest online job board for the locums industry, LocumTenens.com provides job-seeking providers direct access to thousands of jobs, in all specialties, posted directly by facilities & agencies nationwide.

LOGIXHEALTH

8 Oak Park Drive
Bedford, MA 01730
Phone: (781) 280-1736

LogixHealth provides expert full-service emergency department coding, billing and revenue cycle solutions for hospitals and physician practices for over five million ED visits annually. In addition to providing the highest quality full service coding and billing solutions, LogixHealth also provides ED benchmarking and analytics that optimize both revenue and compliance. For more information, visit us online at www.logixhealth.com.

MARTIN GOTTLIEB & ASSOCIATES

4932 Sunbeam Road
Jacksonville, FL 32257
Phone: (904) 346-3088

Gottlieb — Billing specialists for emergency physicians with over 35 years of revenue cycle management expertise. We bill over 2,000,000 patients annually and provide a full range of accounts receivable, financial management, strategic planning and other consultative services.

*MAYO CLINIC

4500 San Pablo Road
Jacksonville, FL 32224
Phone: (904) 953-1557

Mayo Clinic is the first and largest integrated, not-for-profit medical group practice in the world. Doctors from every medical specialty work together to care for patients, joined by common systems and a philosophy that the needs of the patient come first. For more than 100 years, millions of people from all walks of life have found answers at Mayo Clinic. These patients tell us they leave Mayo Clinic with peace of mind knowing they received care from the world's leading experts. 3,800 physicians and scientists and 50,900 allied health staff work at Mayo, which has campuses in Rochester, MN; Jacksonville, FL; and Phoenix/Scottsdale, AZ. Mayo Clinic also serves more than 70 communities in the upper midwest through Mayo Clinic Health System. Collectively, these locations care for more than one million people each year. Mayo Clinic reinvests everything we earn into improving medical practice, research and education.

Exhibitor Directory

*MAYO CLINIC HEALTH SYSTEM

800 Medical Center Drive
PO Box 800
Fairmont, MN 56031
Phone: (507) 230-8596

Mayo Clinic Health System is a family of clinics, hospitals and health care facilities serving 70 communities in Minnesota, Iowa and Wisconsin. Mayo Clinic Health System links the expertise of Mayo Clinic with health care providers in local communities to offer patients a full spectrum of health care options. Patients receive quality health care at their local clinic or hospital, and, when needed, can receive highly specialized care at Mayo Clinic.

MCKESSON REVENUE MANAGEMENT SOLUTIONS

6500 Bowden Road, Building 100
Jacksonville, FL 32216
Phone: (904) 805-1206

For more than 25 years, McKesson has been the industry leader in medical billing and revenue management services for emergency physicians. From our certified coders to automated chart reconciliation to the industry's most comprehensive revenue management solution, we help your practice increase revenues, control costs and mitigate risks.

MEDDATA, INC.

6880 West Snowville Road, Suite 210
Brecksville, OH 44141
Phone: (800) 835-7474
Website: www.meddata.com

MedData is among the nation's leading providers of revenue cycle management services across all healthcare specialties. MedData's billing services extend to physician groups, hospitalists and staffing groups. The company serves 3,000 physicians across 700 facilities throughout the U.S., having built a national presence by becoming experts at the state level. Over the years, MedData has become a leader based on expertise in ED billing, handling more than 125 million patient visits throughout its tenure.

*MEDICAL EMERGENCY PROFESSIONALS (MEP)

12410 Milestone Center Drive, Suite 225
Germantown, MD 20876
Phone: (301) 944-0049

MEP was founded in 1997 by physicians who are passionate about emergency medicine. We attract some of the brightest and most qualified emergency physicians and mid-level providers in the country. Currently, we treat more than 350,000 patients annually at six facilities in Maryland and one in Connecticut. Quality and efficiency are at the core of our practice model. MEP has earned national recognition as a high-performance emergency care organization that is poised for growth and continual development.

MINDRAY NORTH AMERICA

800 MacArthur Blvd
Mahwah, NJ 07430
Phone: (201) 995-8269

Mindray North America is headquartered in New Jersey. Mindray has been providing medical solutions to medical professionals, worldwide, for over 20 years. Our major product lines include patient monitors, anesthesia delivery systems and ultrasound imaging systems. Mindray M series ultrasound imaging systems are effective bedside evaluation tools for emergency medicine clinicians.

NICKA & ASSOCIATES, INC.

5501 Independence Parkway, Suite 316
Plano, TX 75023
Phone: (972) 964-5330
Website: www.nicka-associates.com

Nicka & Associates has a proven industry know how to maximize appropriate reimbursement and minimize compliance risk. Emergency medicine is our specialty — YOUR business is OUR business! We are proudly American owned and 100% operated in the USA. Excellence in coding, consulting, compliance and education. Visit us at www.nicka-associates.com.

NORTHWEST SEMINARS

1412 N. 5th Avenue
Pasco, WA 99301
Phone: (509) 547-7065

Northwest Seminars, in joint sponsorship with the A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas, provides accredited educational opportunities, whether conferences or focused workshops, for post-graduate emergency medicine specialists. Each conference is held in one of a wide variety of venues throughout every season of the year. While the titles may be the same, each conference is distinctly different from the others in content and faculty.

NUVOMED, INC.

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NuvoMed introduces the DisImpactor™, a disposable medical device for the treatment of fecal impaction. NuvoMed is committed to improving the treatment of this unpleasant problem for everyone involved. By providing the caregiver a more capable tool, the DisImpactor™ gives the patient immediate pain relief and clearance of fecal impaction in a short period of time. The NuvoMed DisImpactor™ is the ultimate solution for the treatment of fecal impaction.

Exhibitor Directory

ON CALL MEDICAL COATS

620 Franklin Avenue
Baltimore, MD 21221
Phone: (877) 355-2898

Since 1998, we have produced the finest quality traditional white coats available. We are not re-sellers of the mass-produced, commodity-grade coats sold in uniform stores. We make our own coats, under the supervision of a physician, and we only sell direct to the profession. We offer custom alterations of sleeve and hem, loose and sewn-down belts, cotton buttons, and embroidery of names and logos for individuals, practices, and institutions.

PD-RX PHARMACEUTICALS, INC.

727 N Ann Arbor
Oklahoma City, OK 73127
Phone: (800) 299-7379
Fax: (405) 942-5471
Email: btalley@pdrx.com - Bernie L Talley, Vice President of Sales & Marketing
Website: www.pdrx.com

PD-Rx offers the largest number of prepackaged brand, generic and OTC medications in Unit-Of-Use sizes....including ointments, creams, solutions and injectables. PD-Rx supplies our customers with the BEST proprietary, web-based, dispensing software in the industry and offers ePrescribing interfacing the leading EMR/EHR platforms to enhance the work-flow of your practice. Plus, our sales team has the highest cumulative years of experience in working with medical providers. PD-Rx is 100% Pedigreed and is licensed in all 50 states! Ask us about the 3 C's and how we can help you make a difference.

PEPID

4620 North 16th Street, Suite C-217
Phoenix, AZ 85016
Phone: (847) 491-9100

PEPID gives you everything you need to support efficient, high-quality emergency and primary care without leaving your patient's side. PEPID's EM Platinum Suite and PCP Platinum Suite contain an extensive drug database, differential diagnosis generator, dosing and drip rate calculators, evidence-based medicine, disease profiles and emergency protocols, providing you with accurate answers to your clinical questions quickly, saving time and improving care when and where you need it most. This enables a quick diagnosis by entering patient symptoms, while simultaneously checking for drug interactions and dosing information. Available anytime, anywhere, from any mobile device, computer or integrated into your EDIS system.

PHYSASSIST SCRIBES, INC.

6451 Brentwood Stair Road, #100
Fort Worth, TX 76112
Phone: (877) 242-9939

As the nation's original scribe company, PhysAssist Scribes is recognized as the leader in effective and compliant physician record assistant staffing. Since 1995, PhysAssist Scribes has been increasing the efficiency, compensation and professional satisfaction of the physicians and departments we serve. In addition to our dedication to improving the lives of physicians, PhysAssist Scribes is also committed to the continued development of future health care providers through education and experience, as dozens of our former scribes are now physician leaders in their respective EDs.

PHYSICIANS BUSINESS NETWORK, INC.

8900 Indian Creek Parkway, Suite 500
Overland Park, KS 66210
Phone: (800) 288-4901

Physicians Business Network (PBN), a proven leader in helping physicians optimize their practice's financial performance, specializes in revenue cycle management, contract negotiations, coding, practice audits, training, provider credentialing, accounting and consulting services. Proprietary software, a full time compliance officer, and strong client advocacy make PBN a business partner our clients rely on to help them navigate complex payer reimbursement rules. Call (800) 288-4901 for additional information. It's Proof ... Not Promises.

*PRACTICELINK.COM

415 Second Ave.
Hinton, WV 25951-2427
Phone: (800) 776-8383
Website: <http://www.PracticeLink.com>

More than 18,000 physicians use PracticeLink.com each year to search for a new practice. PracticeLink is a free job bank for physicians—not a search firm. Register at PracticeLink.com to search thousands of jobs, receive a free subscription to PracticeLink Magazine, and jumpstart your search for a new practice!

*PREMIER PHYSICIAN SERVICES

332 Congress Park Drive
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Phone: (904) 683-4574

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Website: www.valleyemergency.com

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Support Acknowledgement

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The American Academy of Emergency Medicine strongly supports fair working practices for emergency physicians. Consequently, it will certify that an emergency department meets standards for employment excellence if its physician employees are guaranteed the following five workplace conditions:

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2. A reasonable policy of financial transparency that protects physicians against financial exploitation.
3. A reasonable policy of financial equity that allows physicians to share in the department's profits.
4. A reasonable policy of political equity that allows physicians to improve their own working conditions.
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Clear Lake Regional Medical Center	TX
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Granite State Emergency Physicians - Catholic Medical Center	NH
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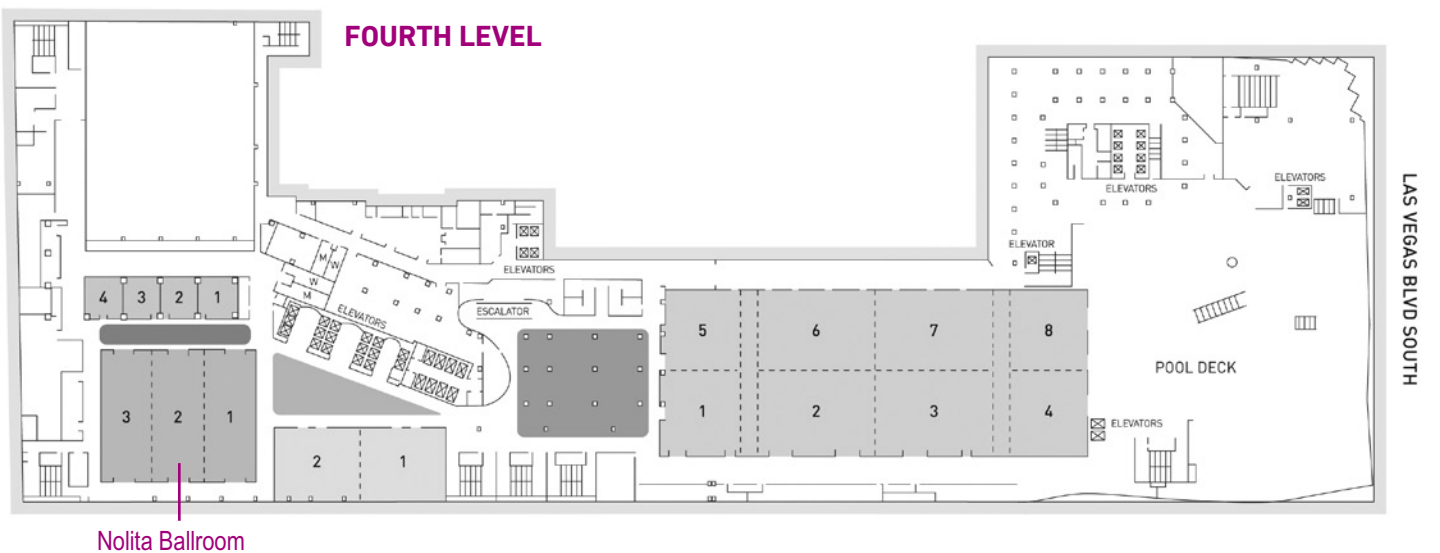
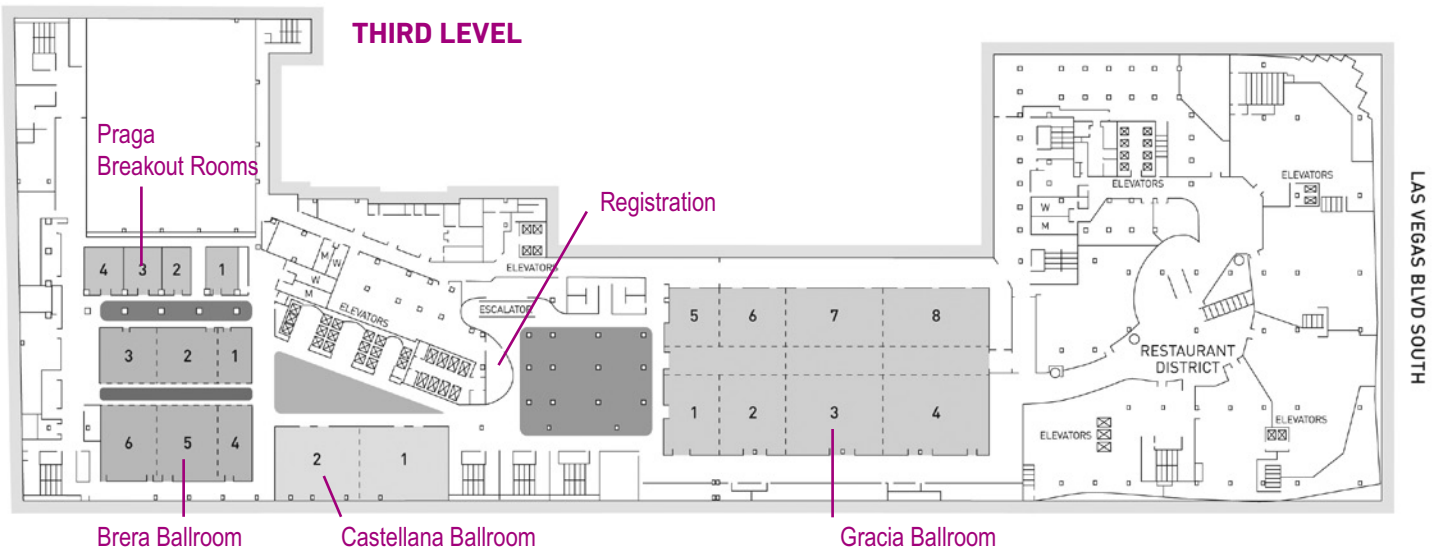
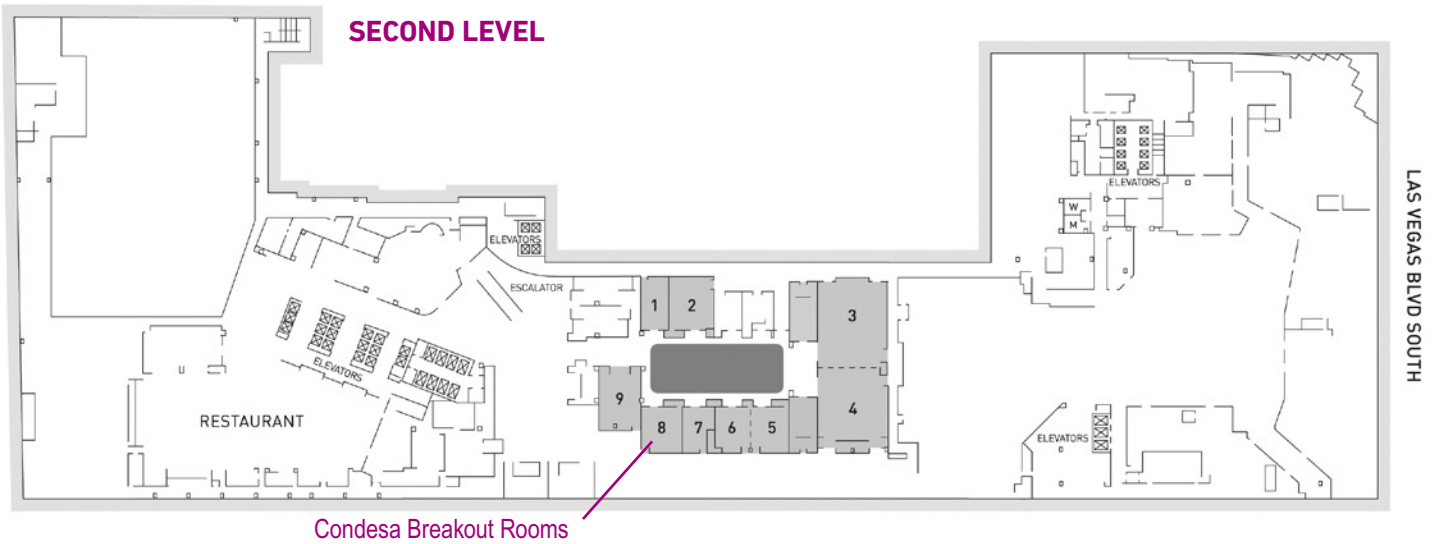
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Committee Meetings

TENTATIVE COMMITTEE AND BOARD MEETING SCHEDULE SCIENTIFIC ASSEMBLY 2013, LAS VEGAS, NV

Schedule subject to change. Please see registration desk bulletin board for any updates to the schedule.					
DATE/TIME	LOCATION	LOCATION	LOCATION	LOCATION	LOCATION
Sunday February 10, 2013	Praga 2	Praga 3	Praga 4	Gracia 1	Gracia 5
8:00-9:00am	AAEM Board of Directors Meeting Castellana 1				
9:00-10:00am					
10:00-11:00am					
11:00-12:00pm					
12:00-12:45pm	Social Media				
12:45-2:00pm					
2:00-3:00pm					
3:00-4:00pm					
4:00-5:00pm		Academic Affairs		Operations Management	
5:30-7:00pm	Opening Reception				
Monday February 11, 2013	Praga 2	Praga 3	Praga 4	Gracia 1	Gracia 5
7:00-8:00am					
8:00-9:00am					
9:00-10:00am					
10:00-11:00am	RSA Board of Directors		Great Lakes Chapter		
11:00-12:00pm		Legal			
12:00-1:00pm		LUNCH			
1:00-2:00pm					
2:00-3:00pm					
3:00-4:00pm		CAL/AAEM Board (3:30-4:30 pm)			
4:00-5:00pm	Clinical Practice			Education (4:45pm)	
5:00-6:00pm				Oral Board Cases TF (5:30pm)	
Tuesday February 12, 2013	Praga 2	Praga 3	Praga 4	Gracia 1	Gracia 5
7:00-8:00am					
8:00-9:00am					
9:00-10:00am					
10:00-11:00am	Government Affairs	EMS		RSA VP Council	
11:00-12:00pm	ACCME	USAAEM BOD	Membership		
12:15-1:45pm	LUNCH & ANNUAL BUSINESS MEETING				
2:00-3:00pm					
3:00-4:00pm	State Chapter	YPS Board of Directors			
4:00-5:00pm	New Chapter Wksp				
5:00-6:00pm					
6:00-8:00pm	JEM Editorial Board				
Wednesday February 13, 2013	Praga 2	Praga 3	Praga 4	Gracia 1	Gracia 5
7:00-8:00am	International				
8:00-9:00am					
9:00-10:00am		Finance			
10:00-11:00am		Practice Management			
11:00-12:00pm					
12:00-1:00pm					
1:00-2:00pm	AAEM Board of Directors Meeting 1:15pm – 2:30pm in Brera 5				
2:00-3:00pm					

Hotel Floor Plans





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