CONTINUUM OF EMERGENCY CARE
EMTS / PARAMEDICS / NURSES / PHYSICIANS

CLINCON 2012
All New - Nursing, EMS and Physician Education
July 19-22, 2012 · Caribe Royale Orlando · Orlando, FL
A TRADITION OF EXCELLENCE

Celebrating the 38th Year of ClinCon.
ClinCon has been providing quality continuing education for the pre-hospital and in-hospital emergency care professionals for 37 years. ClinCon 2012 provides a Continuum of Emergency Care educational experience that provides up to 25 hours of continuing education for EMTs, Paramedics and Nurses.

AUDIENCE

The Entire Continuum of Emergency Care Professionals.
EMTs, Paramedics, Firefighters, EMS/Fire Administrators, EMS Medical Directors, EMS Educators, Emergency Physicians, Emergency Physician Assistants, Emergency Nurses, First Responders and other Allied Health Professionals.

DATES & LOCATION

July 19-22, 2012 · Caribe Royale Orlando Resort
8101 World Center Drive Orlando, FL 32821 · 800-823-8300 · www.thecaribeorlando.com
CONFERENCE HIGHLIGHTS

Preconferences
Emergency Airway Management; ITLS; Pediatric Ambulance Restraint Train the Trainer Workshop

Breakouts
Initial Management of the Pediatric Arrest - "The Panic Zone;" Creating Ultimate Wounds (Moulage); Round up of the Best from the Eagles Conference; Pediatric Rare Case Studies; Sepsis and Shock; Past, Present and Future of Resuscitation; Pediatric Pain Management/Sedation; "You Make the Call!" Case Studies in EMS Medical Decision Making; Street Pharmacology - Current Trends in Streets, Bath Salts, Synthetic; Tips and Tricks for the Difficult Intubation; Beyond STEMI: Deadly Diagnoses in 12 Lead ECG Interpretation; What’s in Your Medicine Cabinet (Can Kill You)

Skills Labs
Suturing; Advanced Airway; LVAD - Left Ventricular Assist Device; Meth Labs - From Creation to Destruction

EMS Mock Trial
REAL Attorneys, Interview REAL Paramedics and based on a REAL Case

FACULTY

Nationally renowned leaders in Emergency Medicine Education.
ClinCon 2012 provides access to over 15 nationally renowned Emergency Medicine Faculty and Subject Matter Experts.

ALS/BLS COMPETITION

2012 Bill Shearer International Advanced & Basic Life Support Competition · July 19-20, 2012
The ALS/BLS Competition provides EMT and Paramedic Teams the opportunity to compete against other premier National and International ALS/BLS Teams.
Thursday, July 19, 2012

7:00am-5:30pm  Registration
10:00am-3:00pm  Exhibits
11:00am-5:00pm  ALS/BLS Competition Preliminary 2
                 (Open to the Public)

8:00am-5:00pm  Preconference 1
                Emergency Airway Management
                Shaun Fix, PMD, NREMT-P

The inability to control the patient’s airway and ventilations is one of the greatest killers in the emergency setting. This course is designed for those familiar with the basic concept of airway management. Through the use of video, slides, case reviews, and hands-on skills labs, participants will review the anatomy of the airway and the physiology of adequate ventilations followed by skills labs in basic and advanced procedures. This skills-focused day will leave you with many “tricks of the trade,” feeling more confident with the airway anatomy, providing care and recognizing patients who may or may not be candidates for various procedures. (125 or $75 for individuals registered for ClinCon’s main program.)

8:00am-12:00pm  Preconference 3
                 Pediatric Ambulance Restraint Train the Trainer Workshop
                 Bob Smallacombe, MPS, MPA, EMT-P

"Improving Occupant Protection for Non-Critical Pediatric Patients in Ambulances: A Training Curriculum for EMS Personnel" was designed to teach EMS personnel about selection and installation of ambulance-specific restraints and some types of conventional child restraints on the ambulance cot. (20 - Additional $30 per person class fee paid by FLEMSC Grant.)
Friday, July 20, 2012

7:00am-5:00pm   Registration
10:00am-3:00pm  Exhibits
5:30pm-7:00pm   Exhibits

8:00am-9:00am   Breakout 1
Initial Management of the Pediatric Arrest – "The Panic Zone"
Shaun Fix, PMD, NREMT-P

“The Real Deal” – This program is hard hitting, high energy and graphic. A real life look at “running a peds code.” This seminar is designed for any medical professional involved in the care of children. The program begins with a review of the pediatric arrest physiology, stresses appropriate BLS management, followed by necessary and appropriate basic and advanced life support. Using live footage and emphasizing realistic treatment of the arrested child, our goal is to help reduce anxiety in participants and make them feel more comfortable with performing skills, and understand expected outcomes in the pediatric code situation.

8:00am-9:00am   Breakout 2
Creating Ultimate Wounds (Moulage)
Pavel Vacata

Emergency responders and medical professionals will learn the process in which moulage professionals use to create realistic lacerations, burns, bullet holes, and other injuries using the latest techniques straight from the movie industry to add realism to your emergency preparedness training.

9:15am-10:15am General Sessions
The Richard Slevinski Keynote Presentation
Round up of the Best from the Eagles Conference
Ray Fowler, MD, FACEP

The Eagles Conference is considered to be where the best and brightest minds of emergency medicine converge each year. This course is designed to give an overview of current trends based on best practices and research both nationally and internationally.

10:15am-10:45am Break in Exhibit Hall

10:45am-11:45am Breakout 1
Pediatric Rare Case Studies
Julie L. Bacon, BA, RNC-LRN, CPEN, C-NPT

Designed to provide pediatric cases that challenge the most experienced providers across the continuum of emergency medicine. This course will review cases that ultimately test the emergency providers “on the spot” solutions to some of the most difficult pediatric hard cases.

10:45am-11:45am Breakout 2
Sepsis and Shock
Ron Bray, CCEMT-P

Take a look at sepsis; why is it one of the leading causes of death of patients? The course will discuss sepsis patient management throughout the continuum of care.
10:45am-11:45am  Breakout 3  
**Past, Present and Future of Resuscitation**  
Ray Fowler MD, FACEP  
Take a trip back in time and look at resuscitation from its infancy to current trends and how we will proceed in the future.

11:00am-5:00pm  ALS Competition Finals  
Open to the Public

11:45am-1:00pm  Lunch On Own / Visit Exhibit Hall

1:00pm-5:00pm  **Skills Labs**  
2 hours per Lab  
(Choose 2 out of 3)

- **Suturing**  
  Salvatore Silvestri, MD, FACEP  
  Christine Van Dillen, MD  
  Rachel Semmons, MD  
  Erin Smith, MD  
  The essentials of suturing and laceration closures as well as indications and contraindications will be discussed and the opportunity to practice skills learned will be provided. *The Suturing Lab is a hands-on skills lab which will utilize animal and synthetic models for suturing. Dress appropriately.*

- **Advanced Airway**  
  John McPherson, MD, FACEP  
  Eric Thomas Dotten, AS, REMT-P, NCEE  
  This course will provide a systematic overview

1:00pm-5:00pm  Skills Lab  
4 hour Lab

**LVAD - Left Ventricular Assist Device**  
Jessica Bell, RN, BSN, CCRN  
Jana Reid, ARNP-BC, MSN  
This course will offer an overview of Ventricular Assist Device (VAD) technology including indications for use, therapy goals, components, and recognizing and managing VADs in the pre-hospital setting. The course will offer both didactic training as well as an engaging hands-on experience.

1:00pm-5:00pm  Skills Lab  
4 hour Lab

**Meth Labs - From Creation to Destruction**  
Lt. Bob Coschignano, EMT-P, City of Orlando Fire Department, Hazmat Technician  
Mike Hopkins, Orange County Sheriff's Department, Narcotics and Bomb Technician  
This 4-hour awareness level course is related to the manufacturing of methamphetamine in clandestine drug labs. This course will emphasize clandestine drug labs and trends
Currently encountered in Florida and make students aware of: equipment, chemicals, processes, and hazards associated with clandestine lab operations to include processes such as: Red Phosphorus, Nazi/Birch, and One Pot Cook method. The information contained in the lecture, presentation, and props are gained from first hand, real time knowledge in trends of clandestine drug labs, and encountered during the response of law enforcement, fire and EMS.

5:30pm-7:00pm  ALS Competition Awards Ceremony
Open to the Public

Saturday, July 21, 2012

7:00am-5:00pm  Registration
10:00am-3:00pm  Exhibits

8:00am-9:00am  Breakout 1
Pediatric Pain Management/Sedation
Cathy Carrubba, MD

This course will address the latest information in pediatric pain management and current trends in sedation including indications, contraindication and pharmacological agents in both pre-hospital and critical care environment.

8:00am-9:00am  Breakout 2
"You make the call!" Case Studies in EMS Medical Decision Making

Benjamin Lawner, DO, EMT-P, FAAEM

Paramedics routinely make decisions based on insufficient and incomplete information. When faced with challenging medical decisions, EMS personnel must rely on their ability to rapidly integrate key findings from the patient’s history and physical examination. Review several of these challenging cases from the perspectives of both the medic on scene and the receiving emergency department physician. Discuss how you would handle these difficult scenarios and engage in lively discussions about how best to mitigate critical patient presentations.

9:15am-10:15am  General Sessions
Street Pharmacology - Current Trends in Streets, Bath Salts, Synthetics
Paul Doering, MS

The non-medical use of medicinal drugs and other chemicals is a direct or indirect cause of many encounters between patients and those who work in the field of emergency medicine. Often the drugs being abused go by a variety of slang names which do not immediately identify the agent involved or its corresponding toxicity. Have you ever heard of K2, also known as Spice? Would you recognize it if you saw it? How about "Bath Salts?" The purpose of this presentation is to discuss current use patterns of drugs among the recreational drug users and their toxic properties.

10:15am-10:45am  Break
10:45am-11:45am  **Breakout 1**  
**Tips and Tricks for the Difficult Intubation**  
Shaun Fix, PMD, NREMT-P

This section will review dealing specifically with placing a tracheal tube in the patient considered "difficult." While we understand other devices are an option and often good options, this lecture is designed to review understanding anatomy, positioning and various techniques and devices available to be successful at TRACHEAL intubation. Through the use of photos, videos, and review of these adjunctive devices, this program will bring about many "tricks of the trade."

10:45am-11:45am  **Breakout 2**  
**Beyond STEMI: Deadly Diagnoses in 12 Lead ECG Interpretation**  
Benjamin Lawner, DO, EMT-P, FAAEM

12 lead acquisition, interpretation, and transmission is now considered routine for many paramedics. The 12 lead ECG is a valuable diagnostic tool that provides a great deal of information about your patient’s overall condition. Take a look beyond ST elevation and examine ECG changes associated with other life threatening patient conditions. Use the 12 lead ECG to complement your assessment skills and identify patients at risk.

10:45am-11:45am  **Breakout 3**  
**What’s in Your Medicine Cabinet (Can Kill You)**  
Paul Doering, MS

It is important for the practitioner to stay abreast of the current drugs being used and the various conditions under which they are taken. There is an ever-changing landscape of drug abuse and just when you think you’ve heard everything, along comes some new drugs or new way of using an old drug and most of these drugs can be found in the medicine cabinet of you, your spouse, your parents, friends, etc.

11:45am-1:00pm  **Lunch On Own**

1:00pm-5:00pm  **Skills Labs**  
*2 hours per Lab*  
*(Choose 2 out of 3)*

**Suturing**  
Salvatore Silvestri, MD, FACEP  
Christine Van Dillen, MD  
Rachel Semmons, MD  
Erin Smith, MD

The essentials of suturing and laceration closures as well as indications and contraindications will be discussed and the opportunity to practice skills learned will be provided. *The Suturing Lab is a hands-on skills lab which will utilize animal and synthetic models for suturing. Dress appropriately.*

**Advanced Airway**  
John McPherson, MD, FACEP  
Eric Thomas Dotten, AS, REMT-P, NCEE

This course will provide a systematic overview of the continuum of care needed to manage a difficult airway in the adult and pediatric
patients in both pre-hospital and critical care environments. This course will include a hands-on tissue lab, intubation practice of a variety of difficulty and high fidelity human simulator usage to challenge the most experienced provider.

**LVAD - Left Ventricular Assist Device**  
Jessica Bell, RN, BSN, CCRN  
Jana Reid, ARNP-BC, MSN

This course will offer an overview of Ventricular Assist Device (VAD) technology including indications for use, therapy goals, components, and recognizing and managing VADs in the pre-hospital setting. The course will offer both didactic training as well as an engaging hands-on experience.

1:00pm-5:00pm  
**Skills Lab**  
4 hour Lab

**Meth Labs - From Creation to Destruction**  
Lt. Bob Coschignano, EMT-P, City of Orlando Fire Department, Hazmat Technician  
Mike Hopkins, Orange County Sheriff’s Department, Narcotics and Bomb Technician

This 4-hour awareness level course is related to the manufacturing of methamphetamine in clandestine drug labs. This course will emphasize clandestine drug labs and trends currently encountered in Florida and make students aware of: equipment, chemicals, processes, and hazards associated with clandestine lab operations to include processes such as; Red Phosphorus, Nazi/Birch, and One Pot Cook method. The information contained in the lecture, presentation, and props are gained from first hand, real time knowledge in trends of clandestine drug labs, and encountered during the response of law enforcement, fire and EMS.

7:00pm-Open  
**Club ClinCon**  
Open to the Public  
Be prepared to enjoy a little social time with your colleagues. More information available onsite.

**Sunday, July 22, 2012**

8:15am-9:30am  
**Registration**

8:45am-9:00am  
**Announcements**

9:00am-10:30am  
**EMS Mock Trial Part 1**  
Mary Cayley, MD, JD  
John W. Dill, JD  
Jay Falk, MD, FACEP

Watch REAL Attorneys, Interview REAL Paramedics based on a REAL case. Both the Plaintiff and Defendant’s attorney will explain how they prepare for the case.

10:30am-10:45am  
**Break**

10:45am-12:15pm  
**EMS Mock Trial Part 2**  
Mary Cayley, MD, JD  
John W. Dill, JD  
Jay Falk, MD, FACEP

You’re the Jury. Hear the closing statements - you will be deciding the case.
FACULTY DISCLOSURE

The Emergency Medicine Learning & Resource Center adheres to ACCME standards regarding industry support of continuing medical education, and the disclosure of faculty and commercial sponsor relationships (if any) will be made known during the educational activity. Faculty are expected to openly disclose inclusion of discussion on any off-label, experimental or investigative use of drugs, devices, or equipment or any commercial sponsorship relations in their presentations.

CONTINUING EDUCATION CREDIT

General Sessions and tracks approved for up to 17.0 credit hours. P-1 is approved for up to 8.0 credit hours. P-2 is approved for up to 8.0 credit hours. P-3 is approved for up to 4.0 credit hours. To receive CME credit, participants must sign in each day. Attendance at an entire session is required to receive credit.

Paramedics and EMTs - This educational activity is approved by the Emergency Medicine Learning & Resource Center (EMLRC), an organization accredited by the Continuing Education Coordinating Board for Emergency Medical Services (CECBEMS) and the Florida Department of Health, Bureau of EMS. Participants that require additional approval should consult their local Medical Director or State EMS Office.

Physicians - The EMLRC is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians, Provider # 0006010. The EMLRC designates this continuing medical activity for up to 25.0 hours. Each Physician should claim only those hours of credit that he/she actually spends in the educational activity.

Nurses - Up to 25.0 nursing contact hours will be provided by the Emergency Medicine Learning & Resource Center (EMLRC). The EMLRC is approved as a provider of nursing education by the Florida Board of Nursing, Provider # 2731.
**CLINCON 2012 CONFERENCE REGISTRATION FORM**

<table>
<thead>
<tr>
<th>First Name</th>
<th>MI</th>
<th>Last Name</th>
<th>Suffix</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Title</th>
<th>Agency</th>
<th>Mailing Label Priority Code</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Billing Address**

<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>Zip</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Phone</th>
<th>Fax</th>
<th>Email (Required)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of License</th>
<th>State of License</th>
<th>License #</th>
<th>Exp. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>MD/DO____</td>
<td>EMT____</td>
<td>Paramedic____</td>
<td>RN____</td>
</tr>
</tbody>
</table>

**Registration Fee Schedule**  
*Check only one if applicable*

**Before or On June 30, 2012 Discounts Available**

- [ ] $280 – General Registration
- [ ] $265 – 3 or more from 1 agency (each)

**After June 30, 2012**

- [ ] $315 – General Registration
- [ ] $300 – 3 or more from 1 agency (each)
- [ ] $205 – ALS/BLS Competition Team Member
- [ ] $250 – FCEP Member
- [ ] $205 – Paramedic/EMT Student (Documentation required from Program Director)
- [ ] $0 – ALS/BLS Competition Committee Member

**Preconferences Fee Schedule**

- [ ] $75/$125 – P-1 Emergency Airway Management ($75 if also registered for main program.)
- [ ] $75/$125 – P-2 ITLS ($75 if also registered for main program.)
- [ ] $20 – P-3 Pediatric Ambulance Restraint Train the Trainer Workshop

**Skills Labs**  
*Space Limited!!*

- Suturing (2 Hours each session) - [ ] Friday [ ] Saturday
- Advanced Airway (2 Hours each session) - [ ] Friday [ ] Saturday
- LVAD - Left Ventricular Assist Device (2 Hours each session) - [ ] Friday [ ] Saturday
- Meth Labs - From Creation to Destruction (4 Hours each session) - [ ] Friday [ ] Saturday

**Register Online**

Scan the QR Codes to the right or visit the event websites directly.

ClinCon 2012 - www.emlrc.org/clincon2012.htm

**Note:** Cancellations and refunds will be made only if requested in writing to the ClinCon 2012 Conference Registrar. No refunds will be made after June 30, 2012 (no exceptions). For all cancellations, an administrative fee of $75.00 will be retained. You may send a substitute from your organization.

*Payments accepted by Visa, Mastercard, Check or Purchase Order.*

*American Express not accepted. Payment must accompany registration form. Purchase Orders will be billed at the after June 30th registration rate.*

Make checks payable to EMLRC and mail to:

EMLRC
3717 South Conway Road
Orlando, FL 32812
Phone: (407) 281-7396 or (800) 766-6335
Fax: (407) 281-4407
Federal Tax ID #59-3001777

**Credit Card number needed to guarantee registration unless Check or PO accompanies registration form.**

Credit Card Number:

Credit Card Type: [ ] Visa [ ] MC
Expiration Date: _____________
Cardholder Name:

Cardholder Signature:

EMLRC · 3717 South Conway Road · Orlando, FL 32812
(800) 766-6335 · (407) 281-7396 · www.emlrc.org