REGISTER NOW!

IOWA EMERGENCY MEDICAL SERVICES ASSOCIATION

IEMS A
31ST ANNUAL
CONFERENCE & TRADE SHOW

IOWA EVENTS CENTER • DES MOINES, IA • NOVEMBER 11-13, 2021

HOTEL & VENUES

HILTON DES MOINES
435 Park St., Des Moines
(855) 271-3617

Group Rate Discount
Promo Code: IEMSA

Online Reservations Link: https://www.hilton.com/en/attend-my-event/dsmdihh-imesa-b2a8598f-d3f4-d3f4-3f4-81019a5e29af/

$147/nt ++ double/single

Public Parking Rate is $10/day located one block south at the corner of 5th Ave. and Watson Powell Jr. Way., or Hilton Self-Parking is $18/nt., or Valet Parking at $25/nt.

Discount Rate Closes October 22

COMFORT INN & SUITES (previously Quality Inn)
929 3rd Street, Des Moines
515-282-5251

MUST ASK FOR IEMSA Group Room Block & Group Code: BOZWGT for a discounted rate of $115+ tax/night for king/double.

Free Parking

HOLIDAY INN
1050 Sixth Ave., Des Moines
515-283-0151

MUST ASK FOR IEMSA Group Room Block & Group Code: IEMSA for a discounted rate of $107+ tax/night for single/double; $117 King with Sofa

Free Parking, Free Event Center Dedicated Shuttle Service and includes breakfast (see reservation for details)

VENUE: IOWA EVENTS CENTER

COMMUNITY CHOICE CREDIT UNION CONVENTION CENTER & HYVEE HALL C
730 3rd St, Des Moines, IA 50309

IEMSA EXHIBIT HALL

HY-VEE HALL C
FEATURING: THE TOOLS OF YOUR TRADE

EXHIBIT HALL HOURS:

THURS. NOV 11TH
11:45 - 6:30PM
WELCOMING RECEPTION STARTS AT 5:00PM

FRI. NOV 12TH: 9:00 AM - 4:00 PM

SAT. NOV 13TH: 9:15 AM - 1:00PM

IEMSA CONFERENCE GIVE-AWAY WINNERS ANNOUNCED

DRAWING HELD ON THURSDAY OPENING RECEPTION AND DURING BREAKS FRIDAY AND SATURDAY. MUST BE PRESENT TO WIN

ONLINE RESERVATIONS — To Reserve your room at our block rate online go to: www.iemsa.net/conference.htm and click on the link in the right sidebar under “2021 Conference Hotels.”

www.iemsa.net • issue 01 • 2021
**IFEMSA 31ST ANNUAL CONFERENCE & TRADE SHOW**

**REGISTER BEFORE OCTOBER 31ST AVOID $50 LATE FEE!**
To avoid the Late Fee your registration must be received in our office or posted online by 12AM October 31st. ALL REGISTRANTS WILL RECEIVE A GIFT AT REGISTRATION.

**REGISTRATION DEADLINE:** Register prior to October 31st to ensure entrance to the conference. Registrations received after this date and on-site registrations may be limited. IEMSA will not invoice services for payment. PO’s are not an accepted form of payment. Register by October 31st before 12am to SAVE $50.

**CONFIRMATION:** Registrations processed online will automatically receive a registration confirmation immediately via email. All others will not receive a confirmation unless requested by email to: administration@iemsa.net.

**CANCELLATION/REFUND POLICY:** Refunds, less a $50 processing fee, will be made for cancellations made prior to October 15th. No refunds will be made for cancellations after October 15th. IEMSA reserves the right to cancel any session or special event that does not meet the minimum requirements, or to change a speaker as necessary.

**REGISTRATION SIGN-IN:** Packets and badges will be available for pick up in the first floor lobby of the Veteran’s Memorial Community Choice Credit Union during the following hours: Thursday, Nov. 11 from 7:00am to 5:00pm; Friday, Nov. 12 from 7:00am to 5:00pm; and Saturday, Nov. 13 from 7:00am to Noon. IEMSA MEMBERS: Don’t forget to join IEMSA or renew your membership. Conference registration member discount not allowed for non-active members. NON-Active Members taking the conference discount will be billed accordingly. Visit www.iemsa.net and go to Membership for all the details.

**CELL PHONES/PAGERS:** Out of courtesy for fellow attendees, it is requested that all cell phones and pagers be turned off during all sessions, the Awards Ceremony, and the Honoring Our Own Presentation.

**BREAKS:** Coffee, tea and water will be available during registration. Two refreshment breaks will be provided on Friday and Saturday at no additional cost—served in the exhibit hall.

**CONFERENCE HOTEL GROUP RATES:** —SEE PAGE 19 FOR DETAILS.

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**HIGHLIGHTS**

**EXHIBIT HALL:** HY-VEE HALL C
LARGE DISPLAY OF THE TOOLS OF YOUR TRADE

**EXHIBIT HALL HOURS:**
- **NEW HOURS! THURSDAY, NOVEMBER 11TH**: VENDOR HALL OPENS AT 11:45AM—AND WILL STAY OPEN THROUGH THE WELCOMING RECEPTION, WHICH ENDS AT 6:30PM THIS YEAR. SO—REGISTER EARLY AND DROP YOUR RAFFLE TICKET AT THE IEMSA BOOTH — DRAWINGS WILL BEGIN AT 5:00PM—MUST BE PRESENT TO WIN.
- **FRIDAY, NOVEMBER 12TH**: 9:00AM-4PM GIVE-AWAY WINNERS ANNOUNCED IN EXHIBIT HALL DRAWINGS WILL BE DONE DURING THE A.M AND P.M BREAKS ONLY—MUST BE PRESENT TO WIN.
- **SATURDAY, NOVEMBER 13TH**: 9:15AM-1:00PM GIVE-AWAY WINNERS ANNOUNCED IN EXHIBIT HALL DRAWINGS HELD DURING A.M BREAK ONLY.

**AWARDS CEREMONY:** Saturday, November 10th, 1205-1305, during lunch. Awards given for EMS Service - Career and Volunteer, EMS Individual - Career and Volunteer, EMS Instructor, Dispatcher, Friend of EMS, and Hall of Fame.

**HONORING OUR OWN:** Saturday, November 13th, 0730-0815 Please join us in honoring those no longer with us at this moving ceremony.

**LUNCHES:** Again this year, we have elected to allow you the option and convenience of purchasing lunch during the conference. Our venue is a little farther away from the usual lunch sites, and with the short lunch break, we are encouraging you to include our plated hot lunch in your registration. In an attempt to keep the conference affordable, we kept the lunch price at $15/day, a discounted price from what we are charged. Lunches must be purchased when you register—you will not be able to purchase a lunch the day of the event. NEW! The exhibit hall will be open for lunch with food vendors and the Concession Stand. Concession stands will be available in the Exhibit Hall during the lunch break on Thursday, Friday and Saturday.
Attending the IEMSA Conference is a great way to obtain affordable continuing education. IEMSA is diligent in its efforts to provide a conference that meets the needs of nursing, and all levels of EMS Providers. This year IEMSA appreciates the support of Eastern Iowa Community College, who makes continuing education possible at our conference. IEMSA is deeply committed to providing a conference that is timely and relevant to all levels of EMS providers, as well as our nursing partners.

**THIS IS HOW IT WORKS:**

**> EMS CEs:**

**EASTERN IOWA COMMUNITY COLLEGE** will award one continuing education hour (CE) of credit for each hour attended. CEs earned will be applicable for renewal of an Iowa EMS Provider certification—Core Topics are indicated on each class. IDPH/EMS Bureau Certification Renewal Guidance available at this link [https://idph.iowa.gov/Portals/1/userfiles/177/Iowa EMS Renewal Guidance_Feb_2021.pdf](https://idph.iowa.gov/Portals/1/userfiles/177/Iowa EMS Renewal Guidance_Feb_2021.pdf)

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<th>Core Topics</th>
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**NURSING CONTACT HOURS:**

**IOWA NURSING CONTACT HOURS** are approved through Eastern Iowa Community College, Iowa Board of Nursing Approved Provider #B. Topics approved for Nursing Contact Hours are designated on the brochure with an (N).

**CE/NURSING CONTACT HOUR PROCESS:**

IEMSA PARTICIPANTS MUST BE PRE-REGISTERED TO INCLUDE NAME, LEVEL OF CERTIFICATION, CERTIFICATION NUMBER, AND BIRTHDATE (necessary to avoid duplication in recording hours). At check-in, the day of the conference, you will receive a nametag with a barcode. In order to be awarded Contact Hours/CHs, each attendee must have their nametag barcode scanned after each presentation attended.

**AFTER THE CONFERENCE | WATCH YOUR EMAIL**

After the conference, you will receive your “Certificate of Attendance” which will indicate all the CEH/Nursing Contact Hour detailed information, including Iowa EMS sponsor number as designation of core topics as required by the state of Iowa. Before you can access your certificate—the link will require you to take a quick post-conference survey. After the survey is complete—you will see a link to your certificate in the top left corner of your screen. Click that link—to show your certificate. You can then download, save, and/or print it.
PRE-CONFERENCE WORKSHOPS

THURSDAY, NOVEMBER 11, 2021

WORKSHOP DESCRIPTIONS/SPEAKERS

AFFILIATE MEMBER SERVICES BENEFIT OF MEMBERSHIP: Affiliate IEMSA Member Services/Organizations receive one-FREE Seat in the “EMS Service Director/Medical Director Workshop” and the “Service directors Roundtable + Medical Director Panel Discussion Workshop” Use Promo Code: AFF-Leader21 at checkout.

1/2 DAY PRE-CONFERENCE WORKSHOP
EMS SERVICE/MEDICAL DIRECTOR WORKSHOP

(OPTIONS) EMS
8:00AM - NOON — THURSDAY MORNING WORKSHOP
—DR. AZEEMUDDIN AHMED, AND IDPH EMS FIELD COORDINATORS
$60 MEMBER / $90 NON-MEMBER

Purpose: To supply information to all workshop participants in an interactive format to assist the medical director and service director in providing administrative oversight to maintain authorization as an Iowa EMS program.

Objectives:
• Describe the roles and responsibilities of the Iowa Department of Public Health regarding EMS
• Review the roles, responsibilities and duties of the Medical Director and Service Director of an Iowa authorized EMS program as defined in Iowa Code Chapter 147A and Iowa Administrative Code (IAC) Section 641 Chapters 132 & 144
• List the resources available to assist the EMS physician Medical Director and Service Director with managing/oversight of their respective system to maintain authorization
• Review the AMANDA Registry System
• Apply knowledge information to given scenarios

1/2 DAY PRE-CONFERENCE WORKSHOP
SERVICE DIRECTORS ROUNDTABLE + MEDICAL DIRECTOR PANEL DISCUSSION [NO EMS / NO CHs]
12:45PM - 4:45PM — THURSDAY AFTERNOON WORKSHOP
$60 MEMBER / $90 NON-MEMBER

SERVICE DIRECTORS ROUNDTABLE
—FACILITATED BY IEMSA BOARD MEMBERS
Round-table discussions about the most pressing issues facing EMS Service Directors across our state.

LEGISLATIVE UPDATE
—ERIC GORANSON, IEMSA LOBBYST + MARK McCulloch, IEMSA LEGISLATIVE CHAIR
Discussion about how to use SF615 to get EMS an Essential Service implemented.

MEDICAL DIRECTOR PANEL DISCUSSION
—PANEL MEMBERS ARE: DR. AZEEMUDDIN AHMED, DR. CHRISTOPHER HILL, DR. JOSHUA STILLEY, AND DR. ANTHONY CARTER
An opportunity to discuss the latest EMS protocols and other pressing issues with prominent EMS Medical Directors.

NOTE: THIS EVENT WILL BE IN PERSON AND INDOORS. BECAUSE OF THIS, SOCIAL DISTANCING AND MASKS ARE STRONGLY ENCOURAGED FOR INDIVIDUALS WHO HAVE NOT BEEN VACCINATED AGAINST COVID-19. IEMSA will continue to monitor the continually evolving guidance regarding Covid-19 protocols released by the United States Centers for Disease Control and Prevention (CDC), as well as all federal, state, and local government mandates, to provide an environment that is as safe as possible for all event participants. The IEMSA Conference committee reserves the right to cancel or change any session or special event that does not meet minimum requirements, or to change a speaker as necessary. Final CE designations are subject to change and will be final as printed in the on-site Schedule-at-a-Glance.

1/2 DAY PRE-CONFERENCE WORKSHOP
DOWN AND DIRTY 12 LEADS - 1/2 DAY DEEP DIVE
(CARDIOLOGY) EMS + N
8:00AM - NOON — THURSDAY MORNING WORKSHOP
—JAMES A TEMPLE BA, NRP, CCP
$60 MEMBER / $90 NON-MEMBER

This session is a 1/2 day deep dive into improving your 12 Lead interpretation skills. This interactive session will review essential components of the 12 Lead EKG, from waveforms and theory to the much ballyhooed axis and imposters. Of course, we will cover the Holy Grail of prehospital 12 Lead, the ST segment changes, as well as some of the common imposters, which can make life difficult. Lastly, we will introduce patterns that you should recognize, as well as check out some things that may be hiding in plain sight. Through the use of case studies and EKG’s o’plenty, we will be pulling back the curtain on 12 Lead interpretation, making you more comfortable and confident with your interpretation skills, and a more ardent advocate for your patients. Remember, “The eye does not see what the mind doesn’t know.”

• Review essentials of 12 Lead interpretation (waveforms, locations, families, etc)
• Discuss the physiology of QRS Axis, how to quickly and confidently find the axis, and what information it may provide.
• Identify the “Holy Grail” of prehospital 12 lead, ST elevation, ST depression, and general T wave changes.
• Learn to check for imposters, or things that make it more difficult to correctly interpret a 12 lead ekg.
• Begin to develop a sense of confidence when evaluating 12 leads that do not contain ST elevation, yet can be insidious.
• Through the use of numerous case studies and 12 lead EKGs, develop a system that works for the provider to become more comfortable with a 12 Lead, leading to better patient outcomes.

1/2 DAY PRE-CONFERENCE WORKSHOP
EMS RESPONDER MENTAL HEALTH

[3.0 MEDICAL EMS/N + 1.0 OPERATIONS EMS]
12:45PM - 4:45PM — THURSDAY AFTERNOON WORKSHOP
$60 MEMBER / $90 NON-MEMBER

FR-CARP PROGRAM: OPIOID CRISIS IN AMERICA
—CHUCK GIPSON MA, NRP / CCP
The State of Iowa has a “First Responders Comprehensive Addiction Recovery” grant, intended to build a sustainable collaborative system in each Iowa service area that enables First Responders to assess, treat, and refer patients with opioid overdose and addiction. Services attending who are interested will receive two FREE doses of Naloxone per apparatus, make sure your Iowa Service Application is up to date in AMANDA (to validate apparatus numbers) and bring a copy of your service protocols for the administration of Naloxone. Don’t miss this great opportunity to provide FREE Naloxone to those in need in your community.

RECOGNIZING AND IDENTIFYING OF MENTAL HEALTH SYMPTOM
—AMBER JOINTER, LMSW
This training provides first responders with some foundational knowledge and practical skills in the area of mental health. The training will assist responders with identification of mental health symptoms, disorders and various coping skills to address them. The training will be specific to some of the unique mental health challenges that first responders have. There will be resources provided at the conclusion of the training if responders need additional assistance.

P.T.S.I THE ELEPHANT IN THE ROOM
—MARTIN MOORE
Helping to deal with P.T.S.I. on the job and after.
Thursday, November 11, 2021

PRE-CONFERENCE WORKSHOPS

WORKSHOP DESCRIPTIONS/SPEAKERS

FULL DAY: PRE-CONFERENCE WORKSHOP

CRITICAL CARE WORKSHOP

8:00 AM - 5:15 PM -- [9.3 EMS CEs + 7.75 NURSING CONTACT HOURS]

$120 MEMBER / $150 NON-MEMBER

A great opportunity to get some critical care education to bring to your medical director for sign off on your endorsement.

- Sepsis to include ACID/BASE Balance and Lab Values -- Dr. Brian Jennett
- Cardiology -- Leland Thomas
- Adult and Peds RSI, Redosing Pharmacology and Sedation During Ventilation -- Holly Randleman, PharmD
- Advanced and Emergency Airway Management Scenarios -- Dr. Erik Adair
- Art Line Monitoring/ICP Monitoring -- Alysa Davis
- LVAD, ECMO, Balloon Pump -- Alysa Davis
- Ventilator Management -- CCP (ARV) -- Alyssa Davis, DO.

FULL DAY: PRE-CONFERENCE WORKSHOP

Buddy to Boss...Making an effective transition from follower to leader

[NO EMS / NO CHs]

8:00 AM - 5:15 PM

$120 MEMBER / $150 NON-MEMBER

The skills and abilities that made you a good provider are different that what's needed to lead a team of people. Any experienced supervisor/officer will tell you that it takes years to learn the art of leading people. But first, you will need some skills to shorten your learning curve and survive! This acclaimed workshop has been presented to fire and EMS providers across the country and at many national conferences such as EMS Today and EMS World. It's a powerful and interactive program intended to ease the (sometimes painful) transition to leadership. Using "real world" experience and highly interactive case studies, this is 8 hours of training for "boots on the ground" leaders that you can't afford to miss...

At the completion of this workshop the student will be able to:

- Describe becoming an effective servant leader
- Describe the need to traits of effective followers and leaders
- Describe the common pitfalls of leadership
- Describe the roles and responsibilities of the "front line" leader
- Describe communication and conflict resolution techniques
- Describe personality types and generational differences

FULL DAY: PRE-CONFERENCE WORKSHOP

PEDIATRIC EDUCATION FOR PREHOSPITAL PROFESSIONALS (PEPP) COURSE FOR BLS PROVIDERS

[MEDICAL] EMS + N

8:00 AM - 5:15 PM

$120 MEMBER / $150 NON-MEMBER

—MICHAEL AGUILAR, PM, AA, EMS-I

Providers attending this class will need to purchase the 4th Edition PEPP Book. NOTE: other versions will not be accepted, as the online registration code is inside the 4th Edition Book needed to register online. You will receive their 25% discount off the cost of the book from JB Learning. The discounted book link will be provided from the IEMSA office manager, along with instructions on how to register for this course. Simply email administration@iemsa.net after you've registered for this pre-conference workshop.

PEPP COURSE OUTLINE:

- Online precourse work: Review procedural skills videos and complete a short exam.
- Onsite component:
  - Introduction and course overview
  - Pediatric Assessment case-based lecture
  - Trauma case-based lecture
  - Station 1: Airway Skills Station
  - Station 2: Trauma Skills Station
  - Small-group discussion, part 1 (Children with Special Health Care Needs and Child and Family Interaction)
  - Station 3: Resuscitation Skills Station
  - Resuscitation and Dysrhythmias case-based lecture
  - Small-group discussion part 2 (Behavioral Emergencies and Cardiovascular Emergencies)
  - Child Maltreatment case-based lecture
  - Medical Emergencies case-based lecture
  - Role-play skill station (Respiratory and Neonatal Emergencies)
  - Course Coordinator's Choice (select 1 to 2 activities from additional case-based lectures, small-group discussion topics, matching game, or PEPP Trivia Game).
- Written exam

Approved EMS CEs and Nursing CHs are designated with the Core Topic and "EMS" and/or "N"
Track 1 Break-outs: Pediatric

9:45 AM - 10:35 AM
Pediatric Pain Management in EMS
—Lee Ridge, Paramedic, NCEE

[Medical] EMS + N There aren’t many resources for pain management in EMS. In this presentation we will review the recommendations from the American College of Emergency Physicians and from the National Association of EMS Physicians in regard to what should be included in a pain management protocol such as addressing safety issues and concerns when administering pain control medications.

10:50 AM - 11:50 PM
Special Delivery: Childbirth and EMS
—Melanie Peterson/ Certified Professional Midwife/ EMT

[Medical] EMS + N Attending the birth of a baby is a once or twice in a lifetime experience for most people! Homebirths happen throughout Iowa. Some are very fast surprise labor and deliveries. Some are planned with a midwife in attendance. This workshop will refresh your knowledge of childbirth, familiarize you with what you may be seeing, and help you recognize and react to rare but life-threatening complications. We will also discuss special transport needs for birthing women and newborns. Photos and video will be used during this presentation.

12:50 PM - 1:50 PM
Fun and Games: Head and Neck Injuries in Young Children and High School Athlete
—Curtis Olson, BSN BA RN NRAEMT CEN

[Trauma] EMS + N This lecture looks at head and spine injuries in little kids and BIG kids playing games. Little bumps and bruises and multi-system traumas in the childhood population require specific assessment and management of head and neck injuries. As kids get bigger and their games get tougher, we look at the management of football injuries in high school athletes. If your department provides treatment and transport at athletic events, this lecture will give you information and insights to improve your practice.

2:00 PM - 3:00 PM
Alcohol: A Deep Drink
—Curtis Olson, BSN BA RN NRAEMT CEN

[Medical] EMS + N This presentation looks at the chemistry and physiological implications of alcohol ingestion. The lecture presents the chemical and physical effects of “ETOH” on the body, and how these effects manifest in a physical exam. Treatment priorities and other considerations for the emergency provider will optimize management of the intoxicated patient.

Track 2 Break-outs: ALS

9:45 AM - 10:35 AM
The Smell Says It All: The Diagnosis and Treatment of Necrotizing Soft Tissue Infections
—Azeemuddin Ahmed, MD, MBA

[Medical] EMS + N Necrotizing soft tissue infections (NSTI) are a very serious category of diseases that cause tremendous morbidity and mortality if not managed properly in the early stages of the illness. This presentation will discuss the major risk factors of acquiring a NSTI, the most commonly encountered types of NSTI, the overall pathophysiology of NSTI and the time critical interventions required in the prehospital and emergency department environment to save lives. After the lecture, the clinician shall have confidence in recognizing and treating this disease process.

10:50 AM - 11:50 PM
ETT or Not to ETT, That is the Question.
—Ryan M Foulkes, MSN, RN, ARNP, FNP, NREMT-P, CCP

[Airway] EMS + N Over the years, we have increased our toolbox to help secure an airway. These airways can be easier and are available for a broader scope of providers, is there still a place and time for the traditional endotracheal tube?

12:50 PM - 1:50 PM
BLS Care in an ALS World
—Joshua Stilley, MD FACEP FFAEM FAEMS

[Medical] EMS + N Are ALS interventions always the right thing for the patient? What interventions are now available at the BLS level? How can I and my service maximize benefit for the patient, and still keep a focus on the fundamentals of EMS?

2:00 PM - 3:00 PM
Neurologic Emergencies in EMS
—Joshua Pruitt, MD, FAAEM, CMTE

[Medical] EMS + N Strokes, seizures, headaches … we encounter these almost every shift. But what does the literature say about how to handle these neurologic complaints? We’ll dive in and look at what we do and why we do it.

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we must understand what the priorities for our patients really are. We must also break some of the habits we have formed in order to reduce the harm.

worked within for the last few decades are sometimes too long, and sometimes too short. In order to understand when is the right time to transport,

Its all about Mindset: the Chuck’n’Go Vs. Stabilize in Place
—JOSHUA STILLEY, MD FACEP FAAEM FAEMS

[OPERATIONS] EMS Social media is ever present in the world of EMS. The use of social media can be beneficial as well as detrimental depending on the intent, understanding and actions of the social media user on behalf of the EMS service. This presentation will review the main social media platforms, describe the positives and negatives of using social media in EMS, determine best practices and provide advice on how develop a social media policy for your EMS service.

12:50 PM - 1:50 PM
THINK BEFORE YOU CLICK: THE INTERSECTION OF SOCIAL MEDIA AND EMS
—AZEEMUDDIN AHMED, MD, MBA

[OPERATIONS] EMS One of the best experiences any EMS provider can have is to see EMS through the patient’s eyes. Good clinical care is a lot more than the effective delivery of technology, it’s the way we care for people in times of crisis! An important outcome is the way our patients feel after we have treated them. Have you ever considered how what we do looks to others? Using numerous patient contacts through the eyes of a patient the essentials of customer service will be presented.

2:00 PM - 3:00 PM
GOOD MORNING I’M YOUR GUEST PATIENT; CUSTOMER SERVICE IN EMS
—JON POLITIS, MPA,NRP

Treating for Two: What to Expect When Your Patient is Expecting
—REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

[MEDICAL] EMS + N You are toned for a female 38 weeks pregnant in active labor, dispatch is requesting that you expedite. If you are like many EMS providers, this call gives you goosebumps. Have no fear, we will dispel some of the hype and cover management of field delivery and discuss some of the critical complications that occur with pregnancy. If you are ready to prep for the greatest clinical experience of your EMS career, don’t miss this class.

[KEYNOTE SESSION] 3:45 PM - 5:00 PM

[CARDIOLOGY] EMS + N In this presentation, we will review the physiology of SCA and resuscitation interventions used for treatment. We will analyze a new cardio-cerebral bundle of care employed by several progressive emergency medical service (EMS) agencies and emergency departments across the country. We will learn how each intervention works individually, and the synergy from using them all together. We will examine the early data coming out of these high-performing agencies and consider the potential impact on SCA. Finally, we will propose how bundled-care might be deployed in our own agencies.

10:50 AM - 11:50 AM
SIMON SAYS STOP: SIMON SAYS GO! UNDERSTANDING THE SYMPATHETIC/PARASYMPATHETIC DYNAMIC
—REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

[MEDICAL] EMS + N Fight or flight, rest and digest; we quantify underlying pathophysiology and utilize that knowledge to direct their treatment plan.

12:50 PM - 1:50 PM
BEYOND THE CINCINNATI: MEND EXAMS AND NIH STROKE SCALES
—REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

[MEDICAL] EMS + N For years we have relied on the Cincinnati Pre-Hospital Stoke Scale to identify stroke in the field. While this is a great tool for gross assessment of stroke and will likely catch a large percentage of strokes, we are missing less obvious strokes. CPSS can identify cerebral lesions, but will often miss cerebellar or brain stem lesions. Join the discussion as we look at the whole brain and improve our field stroke identification.
THE VOICE FOR POSITIVE CHANGE   ›   IEMSA
WWW.IEMSA.NET   ›    ISSUE 01   ›   2021

SATURDAY : DAY 2—NOVEMBER 13, 2021

COURSE DESCRIPTIONS/SPEAKERS

Approved EMS CEs and Nursing CHs are designated with the Core Topic and "EMS" and/or "N"

KEYNOTE SESSION 9:25 AM - 9:25 AM

A WALK IN THE PARK...CASE STUDIES IN TRAUMA [TRAUMA] EMS + N—JON POLITIS, MPA,NRP

Off road or backcountry EMS is a different “ball game” and requires an EMT to think differently about response, rationing of care, the method, speed and relative risks of transportation. Trying to respond to an emergency in an austere environment with a standard EMS response can cause major problems for the patient and rescuers. This presentation provides an overview of the response, assessment, patient care and transportation considerations for backcountry rescue. 4 trauma case studies will review assessment, treatment and transportation decisions used in an austere field environment.

TRACK 1 BREAK-OUTS : PEDIATRIC

9:45 AM - 10:35 AM

POINTS TO PONDER PATIENTS WITH SPECIAL HEALTH CARE NEEDS
—KATRINA ALTENHOFEN, EXECUTIVE DIRECTOR, MPH, PARAMEDIC

[MEDICAL] EMS + N Patients with special health care needs provide unique challengers to the EMS provider. Even though these patients are a small proportion of our population, they account for a large proportion of emergency department visits and ambulance transports. This session will look at the various chronic conditions, and special technology associated with a special health care needs patient.

10:45 AM - 12:00 PM

PEDIATRIC DYSPNEA: ASTHMA AND CROUP
—KATRINA ALTENHOFEN, EXECUTIVE DIRECTOR, MPH, PARAMEDIC

[AIRWAY] EMS + N Dyspnea is a common complaint for pediatric EMS calls. The most common conditions causing these symptoms are asthma and croup. These conditions will be reviewed along with physiology, diagnosis, and treatment.

1:05 PM - 2:20 PM

SHAKE, RATTLE, AND ROLL—PEDIATRIC SEIZURES AND ALTERED MENTAL STATUS
—JULIE ANDERSON-SUDDARTH, MD, FAAP

[MEDICAL] EMS + N Using a case-based format, we will review the causes, evaluation, and management of pediatric seizures, focusing on the pre-hospital and ED setting. We will then discuss the causes, evaluation and management of pediatric altered mental status, again focusing on the pre-hospital and ED setting.

2:30 PM - 3:45 PM

RECREATIONAL TRAUMA
—JOHN HANSEN EMT-P, ERT, IC, FFII

[TRAUMA] EMS + N Recreational Trauma, 4 wheel ATV's have become very popular with farmer and city folks who want to get away from it all! While farmers generally use them for work, they have become the 2nd leading cause of death in agriculture. Recreation use is also hazardous, especially when mixed with alcohol! Video's and trauma assessment are the high lights of this lecture.

TRACK 2 BREAK-OUTS : ALS

9:45 AM - 10:35 AM

HIGH RISK EMS REFUSALS
—PETE GEORGAKAKOS, DO

[OPERATIONS] EMS Have you ever been call to a child choking? How about if the dispatch To better protect providers in the gray area of refusals, this lecture seeks to provide legal fundamentals regarding competency and capacity, describe the clinical capacity assessment, review informed decision-making, and provide special considerations in specific medical conditions.

10:45 AM - 12:00 PM

THE COVID-19 PANDEMIC
—HANS HOUSE, MD, FACEP, DTMH

[MEDICAL] EMS + N The COVID-19 pandemic has had a profound impact on humanity, economics, and society. This lecture traces the origin of the disease through its expected clinical course and into the future, projecting on effective treatments and vaccine candidates.

1:05 PM - 2:20 PM

IF IT ISN'T AN MI, WHAT IS IT?
CASE STUDIES IN NON-CARDIAC CHEST PAIN
—CURTIS OLSON, BSN BA RN NRAEMT CEN

[CARDIOLOGY] EMS + N Protocols emphasize the importance of rapid EKG evaluation of chest pain patients. But when the 12-lead is negative, the work of assessment is just beginning. This lecture focuses on the NON-cardiac etiologies of chest pain, starting with the subtle or obvious clues from the patient presentation in the field or at triage through typical emergency department testing to the final differential diagnosis. The case studies examine the underlying pathophysiology and expected emergency treatment.

The case-format for this lecture shows that in some cases a diagnosis is easy to find using basic physical assessment skills. Other times the emergency provider needs to cast a wide diagnostic net to find the cause of non-cardiac chest pain. While many causes are relatively benign, it is essential to find the pathophysiologies that are as deadly, and often as RAPIDLY deadly, as an acute MI.

2:30 PM - 3:45 PM

THE SKINNY ON BURNS
—K. JOHN HARTMAN, MD

[TRAUMA] EMS + N No matter how they happen, burn injuries have the potential to change to course of many lives. This session will focus on the physiology of protection, the actual burn injury process as well as current treatment preferences. From the military theater to local events, Dr. Hartman will give you the straight skinny on how to manage burn injuries in an attempt to minimize the extent of the injury as well as accelerate the recovery.
10:45 AM - 12:00 PM
WHAT GOOD COACHES KNOW: COACHING SECRETS TO GET THE VERY BEST COACHING 101 FOR LEADERS
— JON POLITIS, MPA, NRP

(NO EMS / NO CHs) It’s often said that people don’t quit their jobs... they quit their bosses! Bad coaching demotivates people, causes attrition and negative workplace behaviors. Good coaching helps build on the high degree of motivation that people already have. It also can build your team and help make your organization the place that people want to be! Knowing the secrets of “Non-Destructive” coaching is a critical leadership skill to help build the very best teams.

This powerful session with reveal the secrets of performance and what good coaches about building the best teams. Topics such as picking good team members, profiles of ability, coaching different ability levels, profiles of performance and many others will be discussed.

1:05 PM - 2:20 PM
AVOIDING THE STAR OF STUPIDITY: ETHICS 101 FOR FIRE AND EMS OFFICER
— JON POLITIS, MPA, NRP

(NO EMS / NO CHs) Reputation management is a critical in having a successful and productive career. But leaders keep screwing up by having the same lapses in ethical behavior over and over again! Torn from the pages of media this presentation will cover the “dirty half dozen” lapses in behavior that leaders need to avoid.

2:30 PM - 3:45 PM
SHARK TANK: SURVIVING THE PERILS OF LEADERSHIP
— JON POLITIS, MPA, NRP

(NO EMS / NO CHs) Stepping up to a leadership position is rare opportunity to make a difference and at the same time can be a risky career move. There are common pitfalls that can lead the unwary to a short tenure. Those that survive for the long term do so by being skilled in politics, timing, integrity, people and management ability. Learning by trial and error can be a very risky proposition for any organizational leader. This session is focused on raising situational awareness on the Using case studies and this presentation will be a candid discussion of the perils of leadership and strategies to help leaders survive. In this session pitfalls of governance, change, politics, finance and people with be addressed. This is a situational awareness briefing will cover the “hard earned” lessons that may add years to your career.

9:55 AM - 10:55 PM
THE UNRESPONSIVE PATIENT: APPROACHES FOR THE BLS PROVIDER
— CURTIS OLSON, BSN BA RN NRAEMT CEN

(MEDICAL) EMS + N The unresponsive patient requires careful on-scene assessment to evaluate emergent treatment needs. While advanced-level providers have access to complex diagnostic tools and high-acuity interventions, the basic-level provider can make important contributions to the assessment and initial management of the patient with a decreased level of consciousness.

This lecture presents a systematic approach to assessment of the scene, history, and patient, and treatment priorities. While ALS interventions are discussed, the emphasis is providing a toolkit for the BLS provider. This one is for the B’s!

10:45 AM - 12:00 PM
SYMPATHOMIMETIC SYNDROME: RECOGNITION IS HALF THE BATTLE
— REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

(MEDICAL) EMS + N Cocaine, methamphetamine, LSD, synthetic cannabinoids; the world is a virtual smorgasbord of drugs and mind altering substances. What do we do as EMS clinicians when these drugs begin to affect bodily systems? This course will discuss causes, treatments and identification of sympathomimetic syndromes, the effects on homeostasis and the importance of recognition.

2:30 PM - 3:45 PM
CODE 3: IS THE RISK WORTH THE REWARD?
— REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

[OPERATIONS] EMS If you have spent any amount of time in the EMS industry, you likely remember the days of going Code 3 to everything. While Code 3 runs are becoming less common, they are still prevalent in many systems. We will look at research surrounding emergent responses and talk about the risk they pose to providers, patients and the public. We will talk about the reasons for these responses and discuss whether they are even warranted in current models. Perhaps the time has come for the Code 3 response to go the way of Mast Pants.

FIVE SENTENCES THAT CHANGED THE WORLD (A HISTORY OF THE OPIOID EPIDEMIC)
— JOSHUA PRUITT, MD, FAAEM, CMTE

Ten years ago, how often did you need naloxone for opioid overdose in the field? How does that compare to today? If you are like most EMS providers, you are administering naloxone far more often today than ten years ago. How did that happen? Where did this epidemic start, and what can we do to stop it now? How do our preconceived ideas about those who use and abuse drugs impact our ability to care for these patients? We'll discuss all of these topics during this session entitled, "Five Sentences that Changed the World."
8:00 AM - 11:30 AM — KEYNOTE SESSION — BALLROOM
ITS ALL ABOUT MINDSET: THE CHUCK’N’GO VS. STABILIZE IN PLACE
[ MEDICAL ] EMS + N — JOSHUA STILLEY, MD FACEP FAEMS FAEMS

9:00 AM - 9:45 AM — BALLROOM
SEX AIRWAY SECRETS [ AIRWAY ] EMS + N — JON POLITIS, MPA,NRP

9:45 AM - 10:35 AM
- BREAK IN THE EXHIBIT HALL — HYVEE HALL C
  Give-Away Drawings Continue and Refreshments and a treat will be served in the exhibit hall for this break.
- YOUR CHANCE TO DROP OFF YOUR RAFFLE TICKET
  "DROP OFF YOUR RAFFLE ENTRY CARDS IN THE RAFFLE BAG AT THE IEMSA BOOTH #65 IN THE EXHIBIT HALL.

10:50 AM - 11:50 AM
- SPECIAL DELIVERY: CHILDBIRTH ANDEMS [ MEDICAL ] EMS + N
  — MELANIE PETERSON/ CERTIFIED PROFESSIONAL MIDWIFE/ EMT
- ETT OR NOT TO ETT, THAT IS THE QUESTION[ AIRWAY ] EMS + N
  — RYAN M FOULKES, MSN, RN, ARNP, FNP, NREMT-P, CCP
- SIMON SAYS STOP; SIMON SAYS GO!: UNDERSTANDING THE SYMPATHETIC/PARASYMPATHETIC DYNAMIC [ MEDICAL ] EMS + N
  — REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)
- EMS FORENSICS-PLEASE DON’T KICK THE SHELL CASINGS!
  — CLAYTON SCHUNEMAN [ OPERATIONS ] EMS

12:50 PM - 1:50 PM
- FUN AND GAMES: HEAD AND NECK INJURIES IN YOUNG CHILDREN AND HIGH SCHOOL ATHLETE [ TRAUMA ] EMS + N
  — CURTIS OLSON, BSN BA RN NRAEMT CEN
- BLS CARE IN AN ALS WORLD [ MEDICAL ] EMS + N
  — JOSHUA STILLEY, MD FACEP FAEMS FAEMS
- THINK BEFORE YOU CLICK: THE INTERSECTION OF SOCIAL MEDIA AND EMS [ OPERATIONS ] EMS
  — AZEEMUDDIN AHMED, MD, MBA
- BEYOND THE CINCINNATI: MEND EXAMS AND NIH STROKE SCALES [ MEDICAL ] EMS + N
  — REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

2:00 PM - 3:00 PM
- ALCOHOL: A DEEP DRINK [ MEDICAL ] EMS + N
  — CURTIS OLSON, BSN BA RN NRAEMT CEN
- NEUROLOGIC EMERGENCIES IN EMS [ MEDICAL ] EMS + N
  — JOSHUA PRUITT, MD, FAAEM, CMTE
- GOOD MORNING I'M YOUR GUEST PATIENT; CUSTOMER SERVICE IN EMS [ OPERATIONS ] EMS
  — JON POLITIS, MPA,NRP
- TREATING FOR TWO: WHAT TO EXPECT WHEN YOUR PATIENT IS EXPECTING [ MEDICAL ] EMS + N
  — REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

3:00 PM - 3:45 PM
- BREAK IN THE EXHIBIT HALL — HYVEE HALL C
  Give-Away Drawings Continue and Refreshments and a treat will be served in the exhibit hall for this break.
- YOUR CHANCE TO DROP OFF YOUR RAFFLE TICKET
  "DROP OFF YOUR RAFFLE ENTRY CARDS IN THE RAFFLE BAG AT THE IEMSA BOOTH #65 IN THE EXHIBIT HALL.

3:45 PM - 5:00 PM — KEYNOTE SESSION — BALLROOM
ITS ALL ABOUT MINDSET: THE CHUCK’N’GO VS. STABILIZE IN PLACE
[ MEDICAL ] EMS + N — JOSHUA STILLEY, MD FACEP FAEMS FAEMS

8:00 PM - 11:30 PM — ★JOHNNY HOLM BAND — IS BACK! IT’S A DANCE PARTY★
— HELD AT THE HILTON DOWNTOWN DES MOINES
DES MOINES (435 PARK ST. - DES MOINES)
LIVE MUSIC IS BACK AND SO IS "THE JOHNNY HOLM BAND" — SPONSORED BY Air Methods.
You earned it—a night of fun and relaxation. This event is FREE to all registered conference attendees.
PLease join us for fun, dancing and more. Registered attendees admission is included.
NOTE: THIS EVENT WILL BE IN PERSON AND INDOORS. BECAUSE OF THIS, SOCIAL DISTANCING AND MASKS ARE STRONGLY ENCOURAGED FOR INDIVIDUALS WHO HAVE NOT BEEN VACCINATED AGAINST COVID-19. IEMSA will continue to monitor the continually evolving guidance regarding Covid-19 protocols released by the United States Centers for Disease Control and Prevention (CDC), as well as all federal, state, and local government mandates, to provide an environment that is as safe as possible for all event participants. The IEMSA Conference committee reserves the right to cancel or change any session or special event that does not meet minimum requirements, or to change a speaker as necessary. Final CE designations are subject to change and will be final as printed in the on-site Schedule-at-a-Glance.

IEMSA  ›   THE VOICE FOR POSITIVE CHANGE
WWW.IEMSA.NET   ‹   ISSUE 01 ‹    2021

IEMSA AFFILIATE MEMBERS — A FREE SEAT IS WAITING FOR YOU at the Pre-Conference Leadership/Management Workshop Track — IEMSA Annual Conference on November 11th— just register for one AM and one PM workshop designated Leadership/Management Track and use code “AFF-Leader21” code at check-out when you register.

SATURDAY November 13, 2021
SCHEDULE AT-A-GLANCE PLANNER

7:00 AM  REGISTRATION OPENS

7:30-8:15 AM — HONORING OUR OWN CEREMONY
: Please join us in honoring those no longer with us at this moving ceremony. Upstairs in the Ballroom—Level 3. This ceremony starts promptly at 7:30am. Doors will be closed once the ceremony starts.

8:25 AM - 9:25 AM — KEYNOTE SPEAKER GENERAL SESSION: BALLROOM
A WALK IN THE PARK...CASE STUDIES IN TRAUMA [TRAUMA] EMS + N —JON POLITIS, MPA,NRP

9:25 AM - 9:55 PM
• BREAK IN THE EXHIBIT HALL— HYVEE HALL C
Give-Away Drawings Continue and Refreshments and a treat will be served in the exhibit hall for this break.

• YOUR CHANCE TO DROP OFF YOUR RAFFLE TICKET
*DROP OFF YOUR RAFFLE ENTRY CARDS IN THE RAFFLE BAG AT THE IEMSA BOOTH#65 IN THE EXHIBIT HALL.

9:45 AM - 10:55 AM
• POINTS TO PONDER PATIENTS WITH SPECIAL HEALTH CARE NEEDS [MEDICAL] EMS + N
—KATRINA ALTENHOFEN, EXECUTIVE DIRECTOR, MPH, PARAMEDIC

• HIGH RISK EMS REFUSALS [OPERATIONS] EMS
—PETE GEORGAKAKOS, DO

• EXCITED DELIRIUM AND UNITY AMONGST AGENCIES [MEDICAL] EMS + N
—JESSE COULSON, LT. DUBUQUE FD/NRP/ EMS PROGRAM DEVELOPER

• THE UNRESPONSIVE PATIENT: APPROACHES FOR THE BLS PROVIDER [MEDICAL] EMS + N
—CURTIS OLSON, BSN, BA, RN, NRAEMT, CEN

10:05 AM - 12:05 PM
• PEDIATRIC DYSPNEA: ASTHMA AND COPD [AIRWAY] EMS + N
—KATRINA ALTENHOFEN, EXECUTIVE DIRECTOR, MPH, PARAMEDIC

• THE COVID-19 PANDEMIC [MEDICAL] EMS + N
—HANS HOUSE, MD, FACEP, DTMH

• WHAT GOOD COACHES KNOW...COACHING SECRETS TO GET THE VERY BEST COACHING 101 FOR LEADERS [NO EMS / NO CHs]
—JON POLITIS, MPA,NRP

• SYMPATHOMIMETIC SYNDROME: RECOGNITION IS HALF THE BATTLE [MEDICAL] EMS + N
—REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

12:05 PM - 1:05 PM [EXHIBIT HALL CLOSES AT 1PM]

IEMSA AWARDS CEREMONY LUNCH — you must have purchased a ticket with your registration. Lunch is served in the educational area of the event center. Your Badge indicates your lunch purchase on the back—this is your ticket.

• Lunch is also available at the FOOD VENDORS
(BBQ and Mexican Concession Stand) IN THE EXHIBIT HALL

1:05 PM - 2:20 PM
• SHAKE, RATTLE, AND ROLL— PEDIATRIC SEIZURES AND ALTERED MENTAL STATUS [MEDICAL] EMS + N
—JULIE ANDERSON-SUDDARTH, MD, FAAP

• IF IT ISN'T AN MI, WHAT IS IT? CASE STUDIES IN NON-CARDIAC CHEST PAIN [CARDIOLOGY] EMS + N
—CURTIS OLSON, BSN BA RN NRAEMT CEN

• AVOIDING THE STAR OF STUPIDITY: ETHICS 101 FOR FIRE AND EMS OFFICER [NO EMS / NO CHs]
—JON POLITIS, MPA,NRP

• WHAT DREAMS MAY COME: THE VALUE OF SLEEP [OPERATIONS] EMS
—REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

2:30 PM - 3:45 PM
• RECREATIONAL TRAUMA [TRAUMA] EMS + N
—JOHN HANSEN EMT-P, ERT, IC, FFII

• THE SKINNY ON BURNS [TRAUMA] EMS + N
—K. JOHN HARTMAN, MD

• SHARK TANK...SURVIVING THE PERILS OF LEADERSHIP [NO EMS / NO CHs]
—JON POLITIS, MPA, NRP

• CODE 3: IS THE RISK WORTH THE REWARD? [OPERATIONS] EMS
—REUBEN P. FARNSWORTH, NREMT-PARAMEDIC, CCP-C (BCCTPC)

4:00 PM - 5:00 PM — KEYNOTE SESSION - BALLROOM
FIVE SENTENCES THAT CHANGED THE WORLD (A HISTORY OF THE OPIOID EPIDEMIC) [MEDICAL] EMS + N
—JOSHUA PRUITT, MD, FAAEM, CMTE

NOTE: THIS EVENT WILL BE IN PERSON AND INDOORS. BECAUSE OF THIS, SOCIAL DISTANCING AND MASKS ARE STRONGLY ENCOURAGED FOR INDIVIDUALS WHO HAVE NOT BEEN VACCINATED AGAINST COVID-19. IEMSA will continue to monitor the continually evolving guidance regarding Covid-19 protocols released by the United States Centers for Disease Control and Prevention (CDC), as well as all federal, state, and local government mandates, to provide an environment that is as safe as possible for all event participants. The IEMSA Conference committee reserves the right to cancel or change any session or special event that does not meet minimum requirements, or to change a speaker as necessary. Final CE designations are subject to change and will be final as printed in the on-site Schedule-at-a-Glance.
# 2021: 31st Annual IEMSA Conference Registration

**Register Before October 31st To Avoid a $50 Late Registration Fee!**

## First Name: ___________

## Last Name: ___________

### Address:

### City/State/Zip:

### Last 4-Digits of SS#:

### Date of Birth (for CE Purposes):

### Phone:

### Email:

### Certification Level:

### Certification License #:

### IEMSA Individual Membership: Save up to $90

- **Sign-Up or Renew Now & Pay Member Prices Today!**

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<th>Pre-Conference AM and PM Sessions at No Charge—Membership status will be verified.</th>
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**Thursday: Pre-Conference Workshop Registration**

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### 2-Day: Friday & Saturday Conference Registration

$ ___________ 2-Day Lunch - Pass: $30

### 1-Day: Friday Registration

$ ___________ 1-Day Lunch - Pass: $15

### 1-Day: Saturday Registration

$ ___________ 1-Day Lunch - Pass: $15

### Late Fees:

$ ___________ Late Registration Fee

**Registrations Rec’d After 12 AM/October 31st**

**Total Registration Fees**

### Online by Credit Card:

Go to [www.iemsa.net](http://www.iemsa.net/)—click on “Register Now”, complete the online form, make payment securely by credit card.

### Complete This Registration Form & Mail With Payment

To confirm your registration. Make checks payable to IEMSA and mail to: 5550 Wild Rose Lane, Ste. 400, West Des Moines, IA 50266.

### Complete This Form and Fax

This method is only for credit card payment registrations. Fax to 877-478-0926.

### Refund Policy:

Refunds, less a $50 processing fee, will be made for cancellations made prior to October 15th. No refunds made after Oct 31st.

### Registration Deadline:

Register prior to October 31st to ensure entrance to the conference. Registrations received after this date & on-site registrations may be limited. IEMSA will not invoice services for payment. PO’s not accepted form of payment.

### Covid/Speaker/Special Event Cancellation Policy:

This event will be in person and indoors. Because of this, social distancing and masks are strongly encouraged for individuals who have not been vaccinated against COVID-19. IEMSA will continue to monitor the continually evolving guidance regarding Covid-19 protocols released by the United States Centers for Disease Control and Prevention (CDC), as well as all federal, state, and local government mandates, to provide an environment that is as safe as possible for all event participants. The IEMSA Conference committee reserves the right to cancel or change any session or special event that does not meet minimum requirements, or to change a speaker as necessary. Final CE designations are subject to change and will be final as printed in the on-site Schedule-at-a-Glance.

**Choose Your Break-Out Sessions**

Complete payment information on the back of this form.
2021: 31ST ANNUAL IEMSA CONFERENCE REGISTRATION

REGISTER BEFORE OCTOBER 31ST TO AVOID A $50 LATE REGISTRATION FEE!

CONTINUED—REGISTER BEFORE OCTOBER 31ST to AVOID a $50 LATE FEE.

CHECK THE BREAK-OUT CLASSES YOU WILL BE ATTENDING:

*Refresher Certification Offered to qualified providers that attend all the National EMS Refreshers

DAY 1: FRIDAY, NOVEMBER 12TH, 2021

09:45 - 10:35  
- Pediatric Pain Management in EMS [MEDICAL] EMS + N
- The Smell Says It All: The Diagnosis and Treatment of Necrotizing Soft Tissue Infections [MEDICAL] EMS + N
- You Can't Fire me, I'm a – (Volunteer or Employee) [NO EMS / NO CHs]
- Better Together: A new bundle of Care for Sudden Cardiac Arrest [CARDIOLOGY] EMS + N

10:50 - 11:50  
- Special Delivery: Children and EMS [MEDICAL] EMS + N
- ETT or Not to ETT, That is the Question. [AIRWAY] EMS + N
- Simon Says Stop: Simon Says Go! Understanding the Sympathetic/Parasympathetic Dynamic [MEDICAL] EMS + N
- EMS Forensics-Please Don’t Kick The Shell Casings! [OPERATIONS] EMS

12:50 - 1:50  
- Fun and Games: Head and Neck Injuries in Young Children and High School Athletes [TRAUMA] EMS + N
- BLS care in an ALS World [MEDICAL] EMS + N
- Think Before You Click: The Intersection of Social Media and EMS [OPERATIONS] EMS
- Beyond the Cincinnati: MEND Exams and NIH Stroke Scales [MEDICAL]EMS + N

2:00 - 3:00  
- Alcohol: A Deep Drink [MEDICAL] EMS + N
- Neurologic Emergencies in EMS [MEDICAL] EMS + N
- Good Morning I'm Your Guest Patient: Customer Service in EMS [OPERATIONS] EMS
- Treating for Two: What to Expect When Your Patient is Expecting [MEDICAL] EMS + N

DAY 2: SATURDAY, NOVEMBER 13TH, 2021

09:45 - 10:35  
- Points to Ponder Patients with Special Health Care Needs [MEDICAL] EMS + N
- High Risk EMS Refusals [OPERATIONS] EMS
- Excited Delirium and Unity Amongst Agencies [MEDICAL] EMS + N
- The Unresponsive Patient: Approaches for the BLS Provider [MEDICAL] EMS + N

10:45 - 12:00  
- Pediatric Dyspnea: Asthma and Croup [AIRWAY] EMS + N
- The COVID-19 Pandemic [MEDICAL] EMS + N
- What good Coaches Know…Coaching Secrets To Get The Very Best Coaching 101 for Leaders [NO EMS / NO CHs]
- Sympathomimetic Syndrome: Recognition is Half The Battle [MEDICAL] EMS + N

1:00 - 2:15  
- Shake, Rattle, and Roll—Pediatric Seizures and Altered Mental Status [MEDICAL] EMS + N
- If It Isn’t An MI, What is it? Case Studies in NON-Cardiac Chest Pain [CARDIOLOGY] EMS + N
- Avoiding the Star of Stupidity: Ethics 101 for Fire and EMS Officer [NO EMS / NO CHs]
- What Dreams May Come: The Value of Sleep [OPERATIONS] EMS

3:00 - 4:15  
- The skinny on Burns [TRAUMA] EMS + N
- Shark Tank…Surviving The Perils of Leadership [NO EMS / NO CHs]

3-WAYS TO REGISTER:

- ONLINE BY CREDIT CARD: Go to www.iemsanetconference—click on “Register Now”, complete the online form, make payment securely by credit card.

- COMPLETE THIS FORM AND FAX This method is only for credit card payment registrations. Fax to: 877-478-0926.

- REFUND POLICY: Refunds, less a $50 processing fee, will be made for cancellations made prior to October 15th. No refunds made after Oct 31st.

REGISTRATION DEADLINE: Register prior to October 31st to ensure entrance to the conference. Registrations received after this date & on-site registrations may be limited. IEMSA will not invoice services for payment. PO’s not accepted form of payment.

SPEAKER/SPECIAL EVENT CANCELLATION POLICY: THIS EVENT WILL BE IN PERSON AND INDOORS. BECAUSE OF THIS, SOCIAL DISTANCING AND MASTKES ARE STRONGLY ENCOURAGED FOR INDIVIDUALS WHO HAVE NOT BEEN VACCINATED AGAINST COVID-19. IEMSA will continue to monitor the continually evolving guidance regarding Covid-19 protocols released by the United States Centers for Disease Control and Prevention (CDC), as well as all federal, state, and local government mandates, to provide an environment that is as safe as possible for all event participants. The IEMSA Conference committee reserves the right to cancel or change any session or special event that does not meet minimum requirements, or to change a speaker as necessary. Final CE designations are subject to change and will be final as printed in the on-site Schedule-at-a-Glance.

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