# **Enchanted Circle EMS Conference – Take 5**

September 30<sup>th</sup> and October 1, 2017 Red River, New Mexico

http://www.ecems.org/2017%20Conference.html

# <u>Saturday, September 30, 2017</u> <u>8:45 – 10:15</u>

1a True stories from the OMI Richard Malone, Senior Deputy Medical Investigator

Mr. Malone will open this year's conference with some interesting case studies as they relate to EMS. He will share some of his investigations related to trauma, drug cases including fentanyl and other current events in the EMS/OMI world.

# 1.5 hrs Trauma CE

#### <u>10:30 – 12:00</u> **2a Psychiatric Emergencies - Adults** *Elin Berg, MD, PhD, FAPA*

# Upon completion of this session, participants will have an understanding of Adult Psychiatric Emergencies and their management in the pre-hospital setting. Given a case scenario of an adult patient with a psychiatric emergency, you will be able to define a psychiatric emergency, identify the difference between a suicide gesture and suicide intent, the psycho-social factors as applies to psychiatric emergencies and current pharmacological therapies used in the management of the psychiatric emergencies. 1.5 Medical CE

# 2b Synthetic Fentanyl dangers for EMS and the Opiod Crisis in NM

# Bob Grothe, NREMTP

This session will cover the dangers and how serious Synthetic Fentayl drugs are to emergency responders. We will discuss the necessary PPE, care of patients and providers if they get exposed, how new this is, the constant changes and the history of Carfentanil. We will also cover the opiod crisis in New Mexico and the county and how we can help in our communities.

0.5 Airway/Respiratory/Ventilation and 1.0 Medical CE

### 1:00 - 2:30

## 3a Psychiatric Emergencies - Children and Adolescents Elin Berg, MD, PhD, FAPA

Upon completion of this session, participants will have an understanding of Pediatric Psychiatric Emergencies and their management in the pre-hospital setting. Given a case scenario of a child or adolescent patient with a psychiatric emergency, you will be able to define a psychiatric emergency, identify the difference between a suicide gesture and suicide intent, the psycho-social factors as applies to psychiatric emergencies and current pharmacological therapies used in the management of the psychiatric emergencies.

1.5 Special Considerations/Pediatric CE

Christa Castro, MS, PA-C

This presentation will look at things to watch out for and what to do if you encounter a patient with such issues as: rattlesnake envenomation, probable Hanta, black widow, brown recluse, bats, possible rabies exposure and any other icky creature you can think of. 1.5 Medical CE

#### <u>2:45 - 4:15</u>

## 4a Altered Mental Status in the Pediatric Population

#### Natasha James, MD & Sandra McBride, MD

Through case simulation then group discussion, we will explore several underlying causes for the child with altered mental status.

1.5 Special Considerations/Pediatric CE

# 4b Technical Large Animal Rescue and Emergency Responders

## Susanne Felser, VMD, EMT-B, WEMT

This will be a brief overview from techniques learned on how to keep emergency responders safe who respond to Large Animal Rescues, i.e. trailer wrecks, cattle truck wrecks etc. 1.5 Preparatory & Operations CE

# Sunday, October 1, 2017

# <u>8:45 – 10:15</u>

# 5 a Pediatric Bones

### Grace Park, MD & Iluonose Amoni, MD

Through case simulation then group discussion, we will explore fracture characteristics unique to the pediatric population. We will also discuss pain management in the child with broken bones in the acute care setting.

1.5 Special Considerations/Pediatric CE

## 5b BCON Instructor Course (double session 3.0 hrs)

## Lawrence Hatfield, NREMTP

The BCON Course is designed for the general public. The purpose is to provide hands-on training for non first responder personnel in the control of major bleeding both from an extremity as well as the trunk. Information includes a brief descriptor of bleeding types and current best practices for control. Additionally, participants receive hands-on training in the use of a tourniquet and wound package. At the completion of this session you will be qualified to teach and obtain teaching material to teach the BCON course in your community.

3.0 Trauma CE

# <u>10:30 – 12:00</u> 6a OB Emergencies

### Jenna White, MD

Are you prepared to deliver a breech baby, or to manage post-partum hemorrhage? This presentation will teach you clear, strategic management of delivery complications. We will take a step-by-step approach to some of the most feared calls in EMS and give you the tools to make quick decisions and optimizing patient outcomes.

1.5 Medical CE

6b The Evolving Role of the Extraglottic Airway In Prehospital Medicine *Ryan Hodnick, DO, NREMTP* 

Course will explore the important role extraglottic airways play in prehospital medicine. Topics covered will include a brief history and the development of extraglottic airways, better ways to insert, and manage extraglottic airways, as well as pitfalls. The goal of the course is to make you more knowledgeable and better manage these devices and their insertion in the field.

1.5 Airway, Respiration & Ventilation CE <u>1:00 - 2:30</u>

# 7a Pit Crew CPR for Rural Providers

## Chelsea C. White IV, MD, NREMTP, FAEMS

"Pit Crew CPR" is a hot topic in urban EMS – but how can we perform high quality CPR with two providers, or three or four if you're lucky, or with bystanders or others with limited/no medical training? We will discuss applying the science with limited personnel and resources and at a great distance from a hospital (and perhaps even without phone or radio connection to a physician.) This is definitely NOT the big city version!

1.5 Cardiovascular CE

## 7b Chat with the Chief

## Martin Moulton, NMEMS Bureau Licensing Manager

EMS Bureau updates: Licensing Rule, Scope of Practice, The new License Renewal Requirements 1.5 Preparatory & Operations CE

### <u>2:45 - 4:15</u>

# 8a Mass Casualty Incidents

Donna McHenry, MS, NREMTP

It can't happen here! Until it does. This presentation will discuss best practices in MCI incidents using real life examples followed by an opportunity to practice roles and responsibilities for EMS providers in the event of an MCI.

1.5 Preparatory & Operations CE