



37th Arrowhead EMS Conference & Expo

Wednesday, January 18, 2017 – Presentation Information

All information provided by presenter(s)

French River Room

Session: "Basics of ECG Interpretation"

Wednesday, January 18, 2017

Presenter(s): Dustin Meyer

8:00 am - 12:00 pm

Session Description: This course will introduce or provide a refresher of the basics of Rhythm Recognition and introduce the basic concepts of 12 lead recognition and some of the basic imposters of STEMI's

Session Objectives:

- Introduction to the basics of rhythm recognition
- Recognition obvious STEMI's
- Recognize the the STEMI imposters

Session: "Advanced ECG Interpretation"

Wednesday, January 18, 2017

Presenter(s): Dustin Meyer

1:00 pm - 5:00 pm

Session Description: This course will focus on the importance of reviewing both the quality of the tracing but also focus on the importance of reviewing and identifying the rhythm printouts. Case studies will be presented to stress the importance of appropriate and rapid treatment for cardiac patients as well outline the STEMI imposter's.

Session Objectives:

- Identify the importance of proper lead placement and acquiring an acceptable tracing.

Lake Superior Ballroom L,M

Session: "ITLS-International Trauma Life Support"

Wednesday, January 18, 2017

Presenter(s): Geoff Galaski

8:00 am - 5:00 pm

Session Description: The ITLS Course is to prepare emergency health care providers to knowledgeably and skillfully perform the rapid assessment, resuscitation, packaging, stabilization and transport of the trauma patient. The course includes lectures and interactive skill stations to provide for the application and integration of knowledge and skills to case based scenarios. Prior study of the text is required.

Session Objectives:

- Students will demonstrate the proper steps in managing a trauma patient as it relates to the ITLS Primary Survey, Ongoing Exam and Secondary Exam.
- Students will demonstrate key patient management skills including airway management, rapid extrication and discuss the new technology available in treating trauma patients.
- Students will demonstrate key concepts of ITLS including spinal trauma and patient-centered spinal motion restriction.



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Lake Superior Ballroom N, O

Session: "AMLS-Advanced Medical Life Support"

Wednesday, January 18, 2017

Presenter(s): Rosemary Adam

8:00 am - 5:00 pm

Session Description: This two day program is sponsored by the National Association of EMTs and meets many of the refresher requirements for EMS

Session Objectives:

- Apply knowledge of anatomy, physiology and pathophysiology to the comprehensive medical assessment process, using clinical reasoning to determine the field impression and differential diagnoses.
- Based on the assessment and process above, the participant will formulate a management strategy for a variety of medical emergencies presented in the program via case scenarios.

Gooseberry Falls Room

Session: "PEPP-Pediatric Education for Pre-Hospital Professionals"

Wednesday, January 18, 2017

Presenter(s): Mark Griffith, Neal Stocker, Stan Stocker,

8:00 am – 5:00 pm

Marty Sullivan, Marvin Sullivan and Brad Dinniel

Session Description: PEPP represents a complete source of pre-hospital medical information for the emergency care of infants and children. Developed by the American Academy of Pediatrics, PEPP is an exciting curriculum designed to teach pre-hospital professionals how to better assess and manage ill or injured children. PEPP is a comprehensive, innovative, and highly visual course featuring case-based lectures, live-action video, hands-on skills stations, and small group scenarios. The Basic Life Support (BLS) course is geared toward the Emergency Medical Responder and Emergency Medical Technician, although any health professional who is responsible for the emergency care of children may find this course beneficial.

Session Objectives:

- Recognize and address then special challenges of the prehospital professional in pediatric assessment
- Become familiar with anatomic differences in pediatric patients, as well as differences in mental and physical development in various pediatric groups
- Apply the Pediatric Assessment Triangle and ABCDE to a variety of pediatric emergencies, including trauma, abuse, special health care needs, and disasters.

Board Room

Session: "Assisting Individuals in Crisis"

Wednesday, January 18, 2017

Presenter(s): Kathryn Abram

8:00 am – 5:00 pm

Session Description: Crisis Intervention is not psychotherapy; rather it is a specialized emergency mental health intervention, sometimes called "emotional first aid." This program is designed for anyone who wants to increase their knowledge of one-to-one crisis intervention techniques.

Session Objectives:

- Participants will learn to understand the mechanics of stress caused by a critical incident and how to identify and manage this stress
- Participants will learn and practice basic crisis communication techniques
- Participants will learn the safer-R model of protocol for one-to-one interventions