

Thursday , May 6th

9:00 A.M.-10:30 A.M.

Dr. Mike Kellum

“Training the Resuscitation Team”

1. What interventions are common to all cases of cardiac arrest?
2. How to prioritize those interventions
3. What mistakes are common, detrimental and avoidable?

10:45A.M.-12:00 P.M.

Jim Menegazzi PhD

“The teachings of *Sus scrofa*: What I have learned from 20 years of resuscitation research”

1. Provide attendees with a historical background of laboratory cardiac arrest research modeling
2. Provide attendees with review of selected research advances in the field of resuscitation medicine
3. Provide attendees with specific examples of research findings that may not have been reported in the literature, and/or been glossed over by those superficially acquainted with emergency cardiac care
4. Discuss research findings that can immediately affect attendees' clinical practice of advanced cardiac life support

12 P.M.-1:00 P.M. Lunch (Provided)

12:10 P.M.—1:00 P.M.

Dr. Marvin Wayne

“Is Adult IO the way to go?”

1:00 P.M.-2:30 P.M.

Dr. William G. Heegaard

Trauma Airways

1. Trauma Airway Disasters
2. Practical solutions for difficult trauma airways
3. Awake intubations vs. RSI
4. New ventilation & intubation devices
5. Surgical airways

Thursday, May 6th

3:00 P.M.– 4:30 P.M.

Panel Discussion #1:

LT Derek Sakris, Dr. Petra Illig &

Deborah Forcht LT, USPHS,

“Communicable Disease Response at US Ports of Entry”

Panel Discussion #2:

Pre-hospital Cooling

Friday , May 7th

9:00 A.M.-10:30 A.M.

Dr. William G. Heegaard

“Minneapolis Bridge Collapse”

1. Discuss the events surrounding a major structural collapse in a metropolitan region.
2. Critique the response to this mass casualty Incident (MCI) from a public service sector, EMS and hospital perspective.
3. Specifically review the EMS response to the MCI and areas for improvement.
4. Lessons Learned from the 35 W Bridge Collapse.

10:45A.M.-12:00 P.M.

Mary Kay Bader RN

”Different Strokes for different Folks: Assessments, Interventions and outcomes”

1. Differentiate between the different types of stroke and pathophysiological changes associated with them
2. Identify major elements of a primary stroke center including organization, personnel and protocols.
3. Apply evidence based interventions to the management of hyperacute stroke patients.

12 P.M.-1:00 P.M. Lunch (Provided)

Friday , May 7th

1:00 P.M.-2:30 P.M.

Breakout #1:

Karen McQuillan RN

“Acute Cervical Spinal Cord Injury: A Case Study”

1. Differentiate spinal cord injuries based on type of lesion and degree of functional loss.
2. Interpret abnormal assessment findings seen with patients that have sustained cervical spinal cord injury.
3. Formulate a plan of care, which includes currently recommended evidenced-based interventions for the patient who has sustained an acute cervical spinal cord injury.

Breakout #2:

Dr. Bryan Bledsoe

“Have we set the bar too high”

1. Discuss the effect of Hollywood on modern EMS.
2. Describe factors that seem to indicate that customer expectations of EMS are difficult, if not impossible, to be met.
3. Give examples of EMS practices that are misunderstood by the public.
4. Detail strategies for making EMS customer expectations more reasonable.

3:00 P.M.-4:30 P.M.

Dr. BJ Coopes

“Case Scenarios of a Pediatric Intensivist”

1. Learn Physiologic compensatory mechanisms in children
2. Practice using this knowledge in evaluating children using case scenario format.
3. Learn and practice treatment plans for critically ill children

Saturday , May 8th

9:00 A.M.-10:30 A.M.

Dr. Tom Aufderheide

“Optimizing Community Resources to Improve Outcome from Cardiac Arrest”

1. Identify the primary cause of low cardiac arrest survival rates in the community.
2. Define quality for each link in the chain of survival
3. List the critical components of an effective, community-wide program to improve outcome from cardiac arrest
4. Identify the administrative resources a community needs to succeed
5. Understand the improvement in cardiac arrest survival rate achieved by the Take Heart America approach

10:45 A.M.-12:00 P.M.

Dr. Michael Levy

“Saving Lives by Working the Street”

1. Review the traditional and evolving roles of EMS
2. Review the traditional relationship of prehospital and hospital medicine
3. Review the evolution of new paradigms in which external force (including EMS) shape appropriate hospital care
4. Review the evolving role of EMS as an advocacy agent for public health

12 P.M.-1:00 P.M. Lunch (On Own)

1:00 P.M.-2:30 P.M.

Panel Discussion:

Community Strategies to Improve Outcomes of Cardiac Arrest

2010 is the

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and
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Cover Photo by

Laura Fabbri, RN

Speakers

Dr. Tom Aufderheide

Mary Kay Bader RN

Dr. Bryan Bledsoe

Dr. BJ Coopes

LT Deborah Forcht

Dr. Michael Heegaard

Dr. Petra Illig

Dr. Michael J. Kellum

Dr. Michael Levy

Karen McQuillan RN

Jim Menegazzi PhD

Robert Niskanen

LT Derek Sakris

Dr. Marvin Wayne

Conference

Cost:

MD/PA: \$250.00

ANP/RN/PARAMEDIC: \$150.00

EMT & OTHERS: \$75.00

ONE-DAY RATE: \$75.00

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Physician/PA CME certificates will be mailed **after** the conference. APNs, RNs, LPNs, Paramedics, EMTs and others will receive CEU/CME certificates at the end of each session or day.

