EMS STATE OF THE SCIENCE:  
A Gathering of Eagles XIX*

FRIDAY-SATURDAY 
FEBRUARY 17-18, 2017 

InterContinental Hotel Dallas • Addison, Texas 

UT Southwestern Medical Center 
Sponsored by 
University of Texas Southwestern Medical Center and Its Office of Health System Affairs and the Office of Continuing Medical Education 

EAGLES Host and Program Director 
Paul E. Pepe, MD, MPH 
Professor of Emergency Medicine, Internal Medicine, Surgery, Pediatrics and Public Health and Riggs Family Chair in Emergency Medicine 

* Dedicated to the Men and Women of EMS Who Advocate Daily for the Sick and Injured
Friday Morning, February 17, 2017

* Dedicated to the Men and Women of EMS Who Advocate Daily for the Sick and Injured

7:00 am-7:30 am    Registration, Continental Repast and VIP Reception

7:30 am    THE 2017 CONFERENCE BEGINS
    – Welcome and General Announcements

7:40 am    Course Overview and Philosophy
    – Raymond L. Fowler, MD (The First Eagle)
    – Paul E. Pepe, MD, MPH (Course Coordinator)

The Quintessential Experience

Cinque ten-fé! Another Fab 5 Day Quinella in Vit: With a Pententian Pentahedron of Nickle-back High Fives (using Pent-Up Pentacles and a lot of fun) at 5 of the hour, the Pentenerate Educator Leaves his Quinary La Quinta Penthouse, and, Without Taking the Fifth, Gets Us in Cinco with “Five to Life!” Pented Sentences for a Pentatonic Quintet of Five-Finger Discourses regarding a Quintuplet of Scientific Pentagrams!

7:55am-8:10am    The Pentagon Papers: The Five Most Important Publications of the Past Year – Corey M. Slosiv, MD (Nashville)

Caring for Those Who Care for Us:
    Two-Thousand & Seventeen Perspectives on Provider Wellness

8:15am-8:25am    Tailing Total Task Time to Tactfully Tend the Team
    Building a Better Scene Coordination Protocol to Improve Morale
    – Jeffrey M. Goodloe, MD (Tulsa & Oklahoma City)

8:30am-8:40am    Marshalling the Arts of Verbal Judo and Simulation
    Protocols and Training to Protect Personnel in Ham’s Way
    – Robert B. Dunne, MD (Detroit)
    – Jose G. Cabanas, MD, MPH (Raleigh)

8:45am-8:55am    Arresting Developments and a Chance to RENEW:
    From Mitigating the Emotional Sequelae of Pediatric Resuscitation
    To Developing Resource Programs for the Stresses of Public Safety
    – S. Marshall Isaaco, MD (Dallas)
    – Peter M. Antey, MD (GBEMDA)

9:00am-9:05am    Point of Care Testing Gone Viral:
    A Novel Screening Test for Possible HIV and Hepatitis C Exposures
    – Donald A. Locasto, MD (Cincinnati)

9:05am-9:10am    Sound Bites on Mosquito Bites:
    The Implications of the Zika Epidemic for EMS Personnel
    – David E. Perse, MD (Houston)

Canaries on the Frontline:
    The Role of EMS Personnel in Emerging Threat Surveillance
    – Clement C. Yeh, MD (San Francisco)

9:15am-9:25am    Highly Consequential Remarks:
    Ways to Leverage the Texas HCID Response Unit
    – Emily G. Kidd, MD (Acadiana Texas)

Giving New Mobility to Integrated Healthcare:
    Current Thoughts on Frequent Users and Behavioral Health Issues

9:30am-9:40am    Alert, Awake -- and Orient:
    Using High Tech Tools to Target Healthcare Hotspots
    – James V. Dunford, MD (San Diego)

9:45am-9:55am    Keeping Them At Large After Discharge:
    The Mobile Integrated Healthcare System in Evolution
    – Arthur H. Yancy II, MD (Atlanta)
    – Peter M. Antey, MD (GBEMDA)

10:00am-10:15am    PLEASE, GIVE US A BREAK!! (Quarter Hour)

Ways to Substantively Subserved:
    The Subseries of Substance-Abusers & Other Behavioral Health Patients

10:15am-10:25am    RIGHT-ing the Capsizing Behavioral Health Ship:
    An EMS-Police-Mental Health Specialist Team Response Model
    – E. Stein Bronsky, MD (Colorado Springs)
    – S. Marshall Isaaco, MD (Dallas)

10:30am-10:40am    REACT-ing Well to Addiction and Mental Health Challenges
    Locating, Recruiting & Managing the Patient with Opioid Addiction
    – C. Crawford Mechem, MD (Philadelphia)
    – David P. Keseg, MD (Columbus)
    – Kenneth A. Scheppke, MD (West Palm Beach)

10:45am-10:55am    Sobering Facts for 9-1-1 Providers:
    The Use and Functionality of Sobriety Centers
    – Clement C. Yeh, MD (San Francisco)
    – Michael K. Levy, MD (Anchorage)

11:00am-11:50am    The Eagles Wing It: Lightning Rounds # 1
    – U.S. Metropolitan Municipalities EMS Medical Directors and Friends

11:50am-NOON    The Eagles’ Special Salutes: The National Pepe and Slosiv Awards
    – Eagles Coalition with Colleagues and Friends

NOON-1:10pm    LUNCH WITH THE BUNCH:
    Participants Break Bread with Eagles

Friday Afternoon, February 17, 2017

2020 Vision: How EMS is Evolving with Law Enforcement, Public Health & the Community at Large

1:15pm-1:25pm    EMS and Darwin:
    New Perspectives on the Evolution of EMS as a Public Health Entity
    – Mark K. Eckstein, MD, MPH (Los Angeles)

1:30pm-1:40pm    A Worthy Cause But Perhaps Flawed Laws and Lack of Appreciation:
    Community Responses to Epidemic Opioid Crises
    – C. Crawford Mechem, MD (Philadelphia)
    – Robert B. Dunne, MD (Detroit)

1:45pm-1:55pm    Epidemic Proportions:
    Strengthening: Epidemiology & Public Safety Threats of Carfentanil, et al
    – Andrew J. (Drew) Harrell, MD (Albuquerque)
    – Kathryn S. Schrunk, MD (Miami)

2:00pm-2:10pm    Attention LEMART Shoppers!
    Fire-EMS & Police Cooperative Training for Windy City Shootings
    – Joseph M. Weber, MD (Chicago)

Traumatic Experiences: Some Novel Concepts and Tactics in Injury Management

2:15pm-2:25pm    Severe Falls, Hemorrhaging Calls and Multiple Hauls:
    Some Bulletted Vignettes on Injury Responses
    – Michael K. Levy, MD (Anchorage)
    – Jose G. Cabanas, MD, MPH (Raleigh)
    – E. Stein Bronsky, MD (Colorado Springs)
    – Andrew J. (Drew) Harrell, MD (Albuquerque)
    – David E. Perse, MD (Houston)
    – Glenn H. Asaeda, MD (New York City)

2:30pm-2:40pm    Prioritizing Priority Patients: 2017 Tools for MCI Triage
    – Paul R. Hinchee, MD, MBA (NAEMT)

Securing the Airways:
    Anaphylaxis, Asthma and Other Respiratory Challenges

2:45pm-2:55pm    Great Strides in Striking Out Stridor:
    Managing Anaphylaxis Down Under & in Music City
    – B. Craig Ellis, MD (Auckland)
    – Corey M. Slosiv, MD (Nashville)

3:00pm-3:10pm    Thunder, Lightnin’, My Bronchoconstriction is Frightnin’!
    The Phenomenon of Thunder Asthma
    – Kathryn S. Schrunk, MD (Miami)

Advanced Airway Reservations:
    What’s the Best Supraglottic to Use?
    – Marc R. Conterato, MD (Minneapolis)

3:10pm-3:25pm    Take a 15 Minute Break!!

Resuscitating Resuscitation: 2017 Ways to Manage Cardiac Arrest and Related Devices

3:25pm-3:40pm    Automated Pumping to Prevent the Crumpling:
    Analyzing the Results of Mechanical CPR Use
    – Michael K. Levy, MD (Anchorage)
    – Kenneth A. Scheppke, MD (West Palm Beach)
    – Joe E. Holley, MD (Memphis)

3:45pm-3:55pm    When a VAD Goes Bad and a Vest Gets Messed:
    Assessing & Managing LVAD and Defibrillation Vest Devices
    – W. Scott Gilmore, MD, EMT-P (St. Louis)
    – Kathleen S. Schrunk, MD (Miami)

4:00pm-4:10pm    Glad for PAD and Some Handy Recommendations:
    Public Access Defibrillation Programs & Gloves-on CPR
    – John V. Gallagher, MD (Phoenix)
    – Craig A. Manifold, DO (NAEMT)

4:15pm-4:25pm    This Product Does Contain Nitrites:
    The “Hot Dog” Study - A Controlled Trial of NO Producers
    – Michael R. Sayre, MD (Seattle)

4:30pm-4:40pm    New Angles on Head-Up CPR:
    Demonstrating the Feasibility of Cadaveric Models
    – Joe E. Holley, MD (Memphis)

4:45pm-5:00pm    ACCESS PRAXIS: Should All VF Cases Go to the Cath Lab?
    – Marc R. Conterato, MD (Minneapolis)

Beyond Far with PULSAR: Stream-line STEMI and Stroke Activation
    – E. Stein Bronsky, MD (Colorado Springs)

A Flight of Ideas: Emergencies During Commercial Airline Travel

5:00pm-5:10pm    Altitude Sickness: A Database of Commercial Airline Medical Consults
    – Ronald N. Roth, MD (Pittsburgh)

5:15pm-5:25pm    Q and A with the Audience

5:30 pm    OVERNIGHT RECESS
EMS STATE OF THE SCIENCE:
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Saturday Morning, February 18, 2017

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<td>7:00am-7:45am</td>
<td>Registration and Continental Repast</td>
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<td>7:45am</td>
<td>Day 2 Begins !!!</td>
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<td>7:45am-7:50am</td>
<td>MEETING Announcements, Special Welcomes and Housekeeping Items</td>
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**Annual Reports from the Eagles Nest:**

- 8:00am-8:10am Highlighting Communications from the Edge: The August One Nails the Tales from Bales of Eagles Trails of E-Mails
  - James J. Augustine, MD (Eagles Librarian)

- 8:15am-9:00am The Eagles Wing It: Lightning Rounds #2
  - U.S. Metropolitan EMS Medical Directors & Friends

**Taking the "Accident" Out of CVA: Evolving Considerations about EMS Stroke Management**

- 9:00am-9:10am Getting a Better Reign on Salvaging Brain: Are On-Scene Stroke Screenings Accurate?
  - Jonathan Jou, MD, MPH (Portland)

- Managing Strokes ASAP through a PSAP: Using Dispatchers to Facilitate Faster In-Hospital Treatment
  - K. Sophia Dyer, MD (Boston)

- 9:15am-9:25am Sharing a Better Bearing on Neuron Sparing: From Guideline Enforcement to Street Imaging
  - Peter M. Antevy, MD (GBEMDA)
  - David P. Keseg, MD (Columbus)
  - David E. Persse, MD (Houston)

**It Ain’t Over Till It’s Over:**

**Why Our Active Shooter Incidents Are Evolving for the Worse**

- 9:30am-10:00am Barricading Bataclan, Losing Pulse, Ambushing Texas: Growing Concerns for EMS in Active Shooter Events
  - Pierre Carli, MD (Paris)
  - Christopher Hunter, MD, PhD (Orlando)
  - Jeffery C. Metzger, MD (Dallas Police)
  - Dr. Ken Scheppke, MD (West Palm Beach)

- 10:15am-10:30am **TAKE A BREAK** (Take a whole 900 seconds!!)

- 10:30am-10:40am Unconventional Wisdom: New Perspectives on EMS at National Political Conventions
  - Thomas E. Collins, MD (Cleveland) – RNC
  - C. Crawford Mechem, MD (Philadelphia) – DNC
  - Asa M. Margolis, DO, MPH (U.S. Secret Service) – DHS

- 10:45am-10:55am Patriots Day(s) 2017:
  - NRG to Boston – EMS Goes into Overtime for Super Bowl L
  - David E. Persse, MD (Houston)
  - K. Sophia Dyer, MD (Boston)

**The Report from the Mother Ships:**

- 11:00am-11:10am Expert Explanations of Extraordinary Excerpts:
  - Exempt Exports from January’s Exceptional NAEmsp Meeting
  - J. Brent Myers, MD, MPH (NAEMSMP)

- 11:15am-11:25am Plato and the Thymotic Drive:
  - Advocating for Advocacy in EMS
  - Craig A. Manifold, DO (NREMT)

- 11:25am-11:50am Special Time with the Audience!

- 11:50am-12:00pm Presentation of the Michael K. Copass, MD Award
  - National Excellence in EMS
  - Raymond L. Fowler, MD & Friends

- 12:00pm-1:10pm **LUNCH WITH THE BUNCH**: Breaking Bread with the Eagles

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Saturday Afternoon, February 18, 2017

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<td>1:15pm-1:25pm</td>
<td>Special Remarks and Annual Salutes to Staff</td>
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**Navigating the Waters of EMS: Strategies to Deal with Some of the Challenges of the Practice**

- 1:25pm-1:35pm Composing Compelling Communications: Proactive Marketing of the Benefits of EMS
  - Fiona P. Moore, MD (London)

- 1:40pm-1:50pm When Financial Failure Fall-Out Foiled FDNY: How to Cope When an EMS Partner Goes Broke
  - Glenn H. Asea, MD (New York City)

- 1:55pm-2:00pm An Inversion to the Incursion of Diversion: An Alternative Approach to Re-Routing Requests
  - Jeffrey M. Goodloe, MD (Tulsa – Oklahoma City)

- 2:00pm-2:10pm Signature Approaches: Considerations in Credentialing EMS Providers
  - John M. Gallagher, MD (Wichita)

**Advocating for Vulnerable Populations: Strategies for Dealing with Extremes of Age and Sociological Strata**

- 2:15pm-2:25pm There’s a Lot to Know about the Little To-Do List:
  - The Top Five EMS Challenges in Pediatric Medical Care
  - Peter M. Antevy, MD, MPH (GBEMDA)

- 2:30pm-2:40pm A Progressive and Pragmatic Process for Proportioning Pediatric Dosing: The Outcome of Rolling Out a New System of Care for Children
  - Kevin E. McVaney, MD (Denver)

- 2:45pm-2:55pm Champions for Challenging Childhood Cases: How to Manage Kids with Special Needs
  - W. Scott Gilmore, MD, EMT-P (St. Louis)

- 3:00pm-3:10pm A Heads-Up on Sports-Related Brain Injuries: Assessments and Decision-Making for Possible Concussion
  - Edward M. Rach, MD (AMR National)

- 3:15pm-3:30pm Take a Break!! (In Fact, Take 900 Billion Nanoseconds)

- 3:30pm-3:40pm Not Propitious and Very Suspicious: EMS Encounters with Human Trafficking Victims
  - Terence D. Valenzuela, MD, MPH (Tucson)
  - K. Sophia Dyer, MD (Boston)

- 3:45pm-3:55pm S.A.D.S. in EMS: Concerning Implications of the “Sudden Adult Death Syndrome”
  - Neal J. Richmond, MD (Ft. Worth)

- 4:00pm-4:20pm The 2017 Great Debate in EMS: FSED: Pro or Con?
  - Is the Free-Standing Emergency Department a Good Thing?
  - Raymond L. (“Sugar Ray”) Fowler, MD
  - vs. Terence D. (“Very Terry”) Valenzuela, MD, MPH

- 4:30pm-4:55pm The Eagles Wing It: Saturday Lightning Rounds #2
  - U.S. Metropolitan EMS Medical Directors, Their Colleagues & Friends Wrap It Up for 2017

- 5:00 pm Adjournment for 2017

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SEE YOU AT Eagles XX Winter 2018 !