



Winterfest & Miltenberger 2022 EMS Conferences



This year, the annual Winterfest EMS Conference and Miltenberger Emergency Services Seminar are partnering to present the **Winterfest & Miltenberger 2022 EMS Conferences**. Both conferences have a longstanding commitment to providing quality EMS training to Maryland's clinicians, with Winterfest celebrating its 25th year, and Miltenberger providing training since 2003. This joint conference will feature an EMT Skills Refresher class as well as a PEPP 4th Edition Hybrid Course. Due to the recent increase in COVID-19 transmission, the joint conference will offer over 12 hours of exciting virtual continuing education. Those who attend the full conference and complete a Maryland 12-hour EMT Skills Refresher class will meet their 24 hours required for recertification as an EMT. Virtual content will be announced on the MIEMSS website, and will also be disseminated in the February edition of *Maryland EMS News* as well as via Winterfest and Miltenberger social media accounts. Lectures will be posted on MIEMSS' Online Training Center (<https://www.emsonlinetraining.org>) in Mid-March.

PRECONFERENCES

Registration Required; Basic PPE Required (Face Mask and Eye Protection)

EMT-B 12-Hour Skills Refresher - Combination of online and in person

Fee: \$75

Location: **Easton Volunteer Fire Department**

315 Leonard Rieck Drive (formerly Aurora Park Drive), Easton, MD 21601

A 12-hour skills class will be divided into 4 hours of virtual instruction, followed by 8 hours of skills in person. Space is limited, register early!! Skills Refresher participants will be emailed to confirm class requirements.

Please note: You MUST have access to a computer with reliable internet access during the virtual (online conference) portion of the course AND be able to access the MIEMSS Online Training Center to complete the protocol quiz following the live virtual session.

Dates/Times: **Live virtual instruction requires you to log in for the session for the entire time.**

Thursday, February 10, 6:00 PM - 10:00 PM (virtual)

Friday, February 18, 8:00 AM (in person)

Pediatric Education for Prehospital Professionals (PEPP-4) Course

Fee: \$50

Dates/Times: **Friday, February 18, 8:00 AM**

Location: **The Oxford Fire Company**

300 Oxford Road, Oxford, MD 21654

The PEPP-4 hybrid course features an all-new lecture on Behavioral Emergencies, role-play activities and learning games, such as matching and trivia, along with updated case-based lectures, videos, hands-on skill stations, and small group discussions. The PEPP-4 Hybrid Course is designed by the American Academy of Pediatrics specifically for both ALS & BLS clinicians with a focus on assessment and management of ill or injured children. Maryland EMS for Children has added additional scenarios and special equipment to correlate with EMS Scope of Practice in Maryland.

BLS Participants will complete 10.25 hours of online learning prior to attend the one-day onsite portion. ALS Participants will complete 11.75 hours of online learning prior to attend the one-day onsite portion. Participants will qualify to receive an AAP course completion card by participating in both the online and on-site portions of the course and successfully completing a written test. **Credit Hours: BLS: 15 hours; ALS: 18.75 hours. Required – online learning must be completed prior to attending the course. Textbook will be mailed with online access code after payment has been received.** PEPP-4 participants will be emailed to confirm class requirements.

**PEPP-4
Registration Deadline
Extended to Feb. 7**

Winterfest & Miltenberger 2022 EMS Conferences

Nursing Contact Hours

University of Pittsburgh Medical Center (UPMC) Western Maryland is approved (PW 13-03-506-1001) as a provider of continuing nursing education by the Maryland Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. WVBRN provider registration number is WV50-28988. The Online seminar provides contact hours as noted below. To receive nursing contact hours, participants are required to attend the entire session and submit the course evaluation.

Content Availability

Winterfest & Miltenberger 2022 EMS Conferences online content will launch on March 11, 2022, at <https://www.emsonlinetraining.org/> and remain available through December 30, 2022.

Welcome to the combined Winterfest / Miltenberger EMS Conferences 2022

Maryland EMS – What's Next?

*Ted Delbridge, MD, MPH, FACEP, FAEMS
Executive Director, MIEMSS*

Dr. Delbridge will share Future Plans of Maryland EMS.

BLS: 0.5 hr. Local Option

ALS: 0.5 hr NCCP Individual

Keynote Address – Care on the Bleeding Edge: Decompression of Trauma-Related Myths

*Benjamin J. Lawner, DO, MS, EMT-P, FACEP,
Assistant Professor, Department of Emergency
Medicine, University of Maryland School of Medicine
Medical Director, Maryland ExpressCare
Critical Care Transport*

The care of prehospital traumatic injury has largely been focused on a “scoop and run” strategy. While time is of the essence in penetrating trauma, not all traumatic injury patterns are the same. Technological advances have brought hospital-based interventions

into the field, and EMS clinicians have more to offer than a fast ride to the trauma center. Discuss advances related to hemorrhage control, traumatic arrest, and debunk some long-standing myths that have informed current treatment protocols. Discuss topics such as: blood administration, needle decompression, and police-initiated transport of penetrating traumatic injuries.

BLS: 1 hr. Trauma

ALS: 1 hr. NCCP Individual

Oh, Baby! Difficult Labor Presentations

*Jennifer Fahey, CNM, MSN, MSPH, PhDc,
University of Maryland, School of Medicine
Assistant Professor in Obstetrics, Gynecology,
and Reproductive Science*

Out-of-hospital births are some of the most rewarding and exciting calls that EMS clinicians run. However, they can also be some of our most stressful calls, and there are at least TWO patients and often many bystanders. While most births require minimal intervention on the part of the clinician, emergencies do happen. During this session, participants will learn tips, tricks, and best practices when managing obstetrical emergencies. Are you ready to earn your stork pin the next time a call goes out?

BLS: 1 hr. Medical

ALS: 1 hr. NCCP Individual

Necrotizing Fasciitis: Risk of the Bay

*Mary Alice Vanhoy, MSN, RN, CEN,
CPEN, NRP, FAEN, UM Shore
Emergency Center Manager*

Necrotizing fasciitis is a rare, life-threatening bacterial infection characterized by a rapidly spreading inflammation resulting in necrosis of the subcutaneous tissue and superficial fascia. While there are a variety of bacteria which can cause this infection, early recognition and intervention is imperative for survival. A case study of a teen who developed necrotizing fasciitis after a tooth extraction serves as the foundation for the discussion of this life-altering disease.

BLS: 1 hr. Medical

ALS: 1 hr. NCCP Individual

Winterfest & Miltenberger 2022 EMS Conferences

Trauma Case Reviews: Cases That Arrived Via EMS

Andrew Kastello, MD
Trauma Surgeon, TidalHealth Peninsula Regional

From the dispatch to definitive care, case studies will explore opportunities to impact the long-term outcomes of the trauma patient.

BLS: 1 hr. Trauma
ALS: 1 hr. NCCP Individual

LEADing Forward: How EMS Clinicians Can Interact with Individuals with Intellectual and Developmental Disabilities

Rae Oliveria, NRP, RN, MSN
ALS Training Coordinator,
Montgomery County Fire and Rescue Service

Approximately 6.5 million people in the United States are diagnosed with Intellectual Disabilities and Developmental Disabilities (IDD/DD). Most IDD/DD are non-institutionalized and therefore live, work, shop, and interact within the communities served by EMS clinicians. This course will identify characteristics of IDD/DD patients and how their behaviors and communication abilities may vary from the non-disabled population in crises or emergency situations. Using the Self-Advocate Educators (SAEs) with IDD/DD, participants will observe or take part in an emergency scenario for a patient with IDD/DD.

BLS: 2 hrs. Medical
ALS: 2 hrs. NCCP Individual

Top 5 Fatalities in Children Seen in Maryland

Rich Lichenstein, MD, FAAP
Associate Regional Pediatric Medical
Director, Region III

What are the leading causes of death and disability in children across the nation, in Maryland, and in your community? Dr. Rich Lichenstein, Chair of the Maryland State Child Fatality Review Team, will present the data and their work with local county and city teams to help understand the causes and incidence of child deaths. New in Maryland, the Forensic Investigation professionals will be asking families to participate in

“doll reenactment” to better understand the circumstances in SUID. Participation from EMS clinicians is critical during the local team reviews, to help develop plans and implement changes to prevent child deaths.

BLS: 1 hr. Trauma
ALS: 1 hr. NCCP Individual

How Did We Get Here?

Tom Chiccone, MD, FACEP
Region IV Medical Director,
MIEMSS Jurisdictional Medical Director,
Talbot County Emergency Services
Medical Director, Allike Health Division,
Chesapeake College

What a long, strange trip it's been! Rooted in the unique legacy of Medicare compensation in Maryland, ED boarding and now ambulance diversion have grown and prospered. Is there a way out?

BLS: 1 hr. Local Option
ALS: 1 hr. NCCP Individual

Penetrating Traumatic Injuries – 2022 Update

Raymond Fang, MD, FACS
Colonel (ret.), USAF, MC, FS
Trauma Medical Director, Co-Director,
Surgical Intensive Care Unit, Johns Hopkins
Bayview Medical Center, Baltimore, Maryland
Associate Professor of Surgery, Department of
Acute Care Surgery, Department of Surgery,
The Johns Hopkins School of Medicine,
Baltimore, Maryland

Penetrating injuries, both accidental and intentional, remain a cause of traumatic injuries in the United States. The pre-hospital care of these injuries may be a critical determinant of patient outcomes in many penetrating injuries, primarily in the management of exsanguinating hemorrhage. Prehospital clinicians should be familiar with both the “mechanics” of penetrating injuries, as well as the concerns associated with injury to different body regions.

BLS: 1 hr. Trauma
ALS: 1 hr. NCCP Individual

POSTPONED
- Time & location TBD -

Winterfest & Miltenberger 2022 EMS Conferences

Strokes Come in All Sizes: Pediatric Strokes

Lisa Sun, MD

Pediatric Neurologist, JHCC Pediatric Stroke Program

Strokes can happen to anyone at any time – including teenagers, children, newborns, and unborn babies. A third of pediatric strokes occur in neonates and infants. Early recognition of strokes in children requires proper assessment and stabilization along with appropriate triage and transport decisions to minimize neurologic disability. Dr. Lisa Sun from the Johns Hopkins Pediatric Stroke Program will provide an update on the occurrence, symptoms, and sequela of strokes that occur in children. Case studies will highlight the difference between infants, children, and teens.

BLS: 1 hr. Medical

ALS: 1 hr. NCCP Individual

BE FAST! Cutting Edge Stroke Care

Timothy P. Chizmar, MD, FACEP

State EMS Medical Director, MIEMSS

We will discuss the latest evidence and highlight best practices in EMS stroke care assessment and treatment. Through case studies and review of the latest literature, we will demonstrate how a timely EMS assessment, treatment, and destination selection lead to improved outcomes for our acute stroke patients.

BLS: 1 hr. Medical

ALS: 1 hr. NCCP Individual

Child Abuse / Child Victimization: Battered, Broken, and Burned

Stephanie Sisler, MD

MIEMSS Region I Pediatric Medical Director

Children of all ages are at risk to be victims of abuse, and identification of early signs is key to linkages for protection. A difficult but important trauma topic for EMS clinicians is to understand their role, increase awareness, and provide critical documentation. As the first to respond when tragedy strikes, EMS professionals are critical witnesses to instances of child abuse and neglect.

BLS: 1 hr. Trauma

ALS: 1 hr. NCCP Individual

Toxicology for EMS: The Approach to the Poisoned Patient

Eric Schuetz, BSPHarm, CSPI

Coordinator of Professional Education

Maryland Poison Center, University of Maryland School of Pharmacy

In 2022, the Maryland Poison Center is celebrating FIFTY YEARS of providing emergency poisoning management information for the citizens of our state, and many of those calls come from EMS. This talk will help EMS clinicians to know the role of the poison center with respect to the care of the poisoned patient, the relevant history and assessments needed when consulting the poison center, and the types of exposures often seen.

BLS: 1 hr. Medical

ALS: 1 hr. NCCP Individual

Using Your Brain to Care for Their Brain

Heidi R. Halterman, MSN, RN, CEN, TCRN, NRP

Senior Clinical Nurse II and EMS Liaison, Trauma Resuscitation Unit, R Adams Cowley Shock Trauma Center, Baltimore, Maryland

Assistant Chief Division of EMS, Mount Airy Volunteer Fire Company, Carroll County, Maryland

According to the CDC, traumatic brain injury (TBI) is a major cause for death and disability in the United States. This session will assist EMS clinicians in identifying and reinforcing the application of key assessments for the recognition of TBI. Participants will also review treatment modalities they can utilize during their care of their traumatic brain injury patient.

BLS: 1 hr. Trauma

ALS: 1 hr. NCCP Individual

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Location:

The Winterfest & Miltenberger 2022 EMS Conferences have been changed to a virtual format due to the increased transmission of COVID-19. All sessions will be offered through the MIEMSS Learning Management System. The Winterfest Skills Refresher Preconference hands-on class will be held at the Easton Volunteer Fire Department, and the PEPP-4 Preconference will be held at the Oxford Fire Company.

Payment and Cancellation Policy:

Preregistration is required for PEPP and EMS Skills. We request that registrations be submitted by January 28, 2022. Walk-in registrations will not be allowed. In the event that payment is not readily available from the registrant's department, registration forms must be submitted with a letter of intent to pay on department letterhead. Otherwise, payment of all fees must be included with preregistration. All students must be paid in full prior to the Winterfest & Miltenberger 2022 EMS Conferences, February 19, 2022. There is a \$25 fee for returned checks. Any student with an outstanding balance from any previous Winterfest will not be allowed to participate until their account is paid in full. All requests for cancellations must be made in writing and either emailed to winterfest@talbotdes.org or mailed to:

Winterfest EMS
C/O Talbot Co. DES
29041 Corkran Rd.
Easton, MD 21601

There is a \$10.00 processing fee for refunds. Speakers and topics are subject to change.

Accommodations: THE WINTERFEST & MILTENBERGER 2022 EMS CONFERENCES WILL NOT BE TAKING ANY RESERVATIONS.

All reservations must be made by the student. Please contact any hotel directly to reserve and pay for your room. If available, booking links will be posted to our Facebook page. All hotels listed include a hot breakfast and free Wi-Fi. Ask for the Winterfest rate from the suggested local lodging.

Fairfield by Marriott – \$99/night
(410) 822-0050

Holiday Inn Express – \$90/night
(410) 819-6500

Weather Cancellation:

The Conference Planning Committee will make a decision about cancellation of the Winterfest & Miltenberger 2022 EMS Conferences in-person sessions due to severe weather by 12 Noon on February 16. Call Talbot County DES at (410) 820-8311 for details. Written requests for refunds will be accepted within 30 days of cancellation.

Information:

For additional information or registration confirmations, call TCDES at (410) 820-8311, email us at winterfest@talbotdes.org, or contact us through Facebook. Lunch is provided; please contact the Conference Planning Committee if you have any dietary restrictions. The Conference Planning Committee is committed to ensuring that individuals with disabilities are able to fully participate in the conference. If you require additional assistance, please call the Conference Planning Committee.

Important Addresses:

Easton Vol. Fire Dept. (EMS Skills – Friday, 2/18)
315 Leonard Rieck Drive
Easton, MD 21601

Oxford Fire Company (PEPP-4 – Friday, 2/18)
300 Oxford Road
Oxford, MD 21654

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Winterfest & Miltenberger 2022 EMS Conferences Registration (In-Person Only)

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Phone: _____

Clinician #: _____

Email (required): _____

Primary Affiliation: _____

Certification/License (Circle): FR EMD EMT-B CRT EMT-P LPN RN NP PA MD

Preconferences (Select Only One):

EMT-B Skills Refresher \$75

PEPP-4 \$50

Make checks payable to **Winterfest EMS**. Reservations are due by January 28, 2022. Send check along with this form to Winterfest EMS, C/O Talbot Co. DES, 29041 Corkran Rd., Easton, MD 21601. **If payment is not readily available from the registrant's department, registration forms must be submitted with a letter of intent to pay on department letterhead.**

Call or email us with any questions or confirmation requests:
(410) 820-8311 or winterfest@talbotdes.org

***** Clinician Number is Required to Receive Continuing Education Credits *****