51st Annual Emergency Care and Trauma Symposium

June 24-26, 2019

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51st Annual Emergency Care and Trauma Symposium
June 24-26, 2019
Kalahari Resort and Convention Center
1305 Kalahari Drive Wisconsin Dells, WI 53965

Sponsored by
UW Health • UW Med Flight • UW CHETA
UW Emergency Education Center
University Hospital Level One Trauma Center
Berbee Walsh Department of Emergency Medicine
University of Wisconsin School of Medicine and Public Health

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Who Should Attend?
The 51st Annual Emergency Care and Trauma Symposium is designed to educate prehospital and hospital emergency and trauma providers. This includes all levels of prehospital EMS personnel and hospital emergency nurses. Education for EMS and nursing will be offered, with presentations and hands-on sessions based on the educational need of the participant. Patients will be present when appropriate.

Symposium Outcomes

June 24th Outcomes
Participants will:
• Enhance their knowledge surrounding best practices for the emergent care of pediatric blunt trauma injuries.
• Learn key elements of an effective mass casualty response program and strategies to address challenges that can occur during multi-agency responses at a large-scale incident.

June 25th Outcomes
Participants will:
• Learn the newest strategies and techniques to care for patients in the pre-hospital and emergency settings.
• Learn key assessments and interventions for suspected non-accidental trauma and human trafficking cases.
• Enhance their knowledge of emergent/initial care for burn injuries.

June 26th Outcomes
Participants will:
• Identify methods to collect and preserve evidence for criminal cases.
• Learn best practice updates for obstetric emergencies, trauma care, de-escalation, and stroke/STEMI care.
• Apply knowledge gained at the conference to real life scenarios through interactive case studies and hands-on practice.

Symposium Fee and Registration
The symposium fee of $225 for June 24-26, 2019, or $105/Day includes the cost of tuition, materials, breaks, breakfasts, and lunches.

EARLY BIRD REGISTRATION: On or before May 10, 2019, $215/3 days.
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Lodging
Emergency Care Conference 2019 Room Block
Book your hotel reservation now! A block of rooms has been reserved at The Kalahari Resort and Convention Center, Wisconsin Dells, WI. The special symposium rates are $149/night (Hut) and $179/night (Lodge Suite). All rates are based on occupancy for up to four people plus tax.

Booking Website: https://book.passkey.com/e/49820876
Reservations may also be made by calling 877-253-5466 on or before Friday, May 24, 2019.
Credit

Continuing Education Units: The University of Wisconsin–Madison, as a member of the University Continuing Education Association (UCEA), authorizes this program for up to 2.4 continuing education units (CEUs) or up to 24 hours.

Continuing Nursing Education: 23.25 Nursing Contact hours will be awarded for this offering. University Hospital is an approved provider of continuing nursing education by the Wisconsin Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Course Materials

A printed course syllabus is not provided at the symposium. Presentations will be posted on the symposium website as PDF files. Presentations can only be posted if permission is granted by the presenter. PDF files will be available on the website beginning June 24, 2019.

Exhibits

Vendors will have an opportunity to exhibit on June 24-25, 2019 at the symposium. Ample time has been included in the program to allow you to view the exhibits and meet representatives.

Symposium Completion Report and Attendance

Participants will receive an email post symposium to complete an evaluation that will then lead to a credit report. All participants will be issued a barcoded badge upon registration. All sessions will be scanned for attendance purposes.

Symposium Attire

Please wear casual, comfortable clothing and bring a sweater or jacket to accommodate temperature variations and ensure your comfort in the conference room.

Further Information

For further information please contact Linda K. Pittz at lindapittz9@gmail.com or call/text (608) 574-8707.

Keynote Speaker

Tanner Kleist
Schedule

Monday, June 24, 2019

AM

7:00 Registration with hot breakfast

7:30 **KEYNOTE: When Cows Attack! A Blunt Mechanism Pediatric Trauma Case Study**

Tanner Kleist

Ten-year old Tanner Kleist was trampled by cattle. In this session, a review of Tanner’s patient care history will be presented including:

Prehospital

*Members of the Montfort Rescue Squad*

Med Flight

*Andrew Cathers, MD*  
*Trevor Johnson, RN, MSN, CFRN*

Emergency Department – Inpatient – OR

*Peter Nichol, MD, PhD*  
*Adam Brinkman, MD*

Discharge

*Jessica A. Stafford Draper, RN, MSN*

**Commentary provided by the Kleist Family**

10:15 Break

10:30 **When Cows Attack! continued**

11:15 **Pediatric Blunt Trauma**

Enhance the participants knowledge surrounding best practices for the emergent care of pediatric blunt trauma injuries.

*Benjamin L. Eithun, MSN, CRNP, RN, CPNP-AC, CCRN*

PM

12:00 Lunch

12:45 **Poster Session**

*Melissa Hauge, MSN, RN-BC*  
*Kimberly A. Kenney, MSN, RN, BS, CCRN*  
*Sarah Larson, RN, CEN*  
*Linda Pittz, NREMT*  
*Michael Stephens, NRP*

1:00 **WTS Paradigm Active Shooter Incident – Lessons Learned**

On September 19th, 2018, an active shooter initiated gunfire in an office building located in the City of Middleton, Wisconsin, triggering a large mass casualty response by multiple public safety agencies. Listen to the details surrounding the events that happened, how the incident was managed and key lessons that were learned through the post-incident review.

*Steve Wunsch, NRP, Chief, City of Middleton EMS, Middleton, WI*  
*Michael Mancera, MD, Medical Director, Dane County ALS Consortium*  
*Linda Pittz, NREMT*  
*Michael Stephens, NRP*
3:15  **Level I Trauma Response to a Mass Shooting**  
This session will cover the response from the Level I Trauma Center and a penetrating trauma presentation.  
*Benjamin L. Eithun, MSN, CRNP, RN, CPNP-AC, CCRN*

4:15  Daily Take Away

4:30  Adjourn

**Tuesday, June 25, 2019**

**AM**

7:00  Registration with Hot Breakfast

7:30  **The Future is Soon**  
A discussion of new technologies and procedures in Emergency Medicine, a review of UW Hospital and Clinics upcoming expansion of its ECMO program and key takeaways for providers at outside hospitals in regards to these technologies.  
*Andrew Cathers, MD*  
*Josh Glazer, MD*  
*Janean Marr, RN, BSN*

8:30  **How Did It Get There? Pediatric Foreign Body Aspiration and Ingestions**  
Children put everything in their mouths. It is a wonder how more problems do not arise from this childhood past time activity. This presentation will cover the epidemiology of foreign body ingestion in children with focus on evaluation and acute management.  
*Michael K. Kim, MD*

9:00  **Not So Sweet After All…**  
A discussion of various and subtle signs of hypoglycemia and review the causes, evaluation and methods of interventions for children and adults. This presentation will include real patient cases and outcomes where lab assessment in the prehospital setting made all the difference.  
*Cynthia Griffin, DO, NRP*  
*Michael K. Kim, MD*

9:30  **Airways Gone Bad: The Side SALAD**  
In this presentation and live demonstration we will review the process of using suction assisted laryngoscopy airway decontamination for the BLS & ALS provider in the prehospital setting. This will also include a review of upper airway anatomy and processes for assessing and treating airway obstruction.  
*Cynthia Griffin, DO, NRP*

10:00  Break

10:15  **From Protector to Perpetrator: The Ultimate Betrayal**  
Learn key assessments and interventions for suspected non-accidental trauma and human trafficking cases.  
*Benjamin L. Eithun, MSN, CRNP, RN, CPNP-AC, CCRN*

**PM**

12:00  Lunch

12:45  **Poster Session**  
*Melissa Hauge, MSN, RN-BC*  
*Kimberly A. Kenney, MSN, RN, BS, CCRN*  
*Sarah Larson, RN, CEN*  
*Linda Pittz, NREMT*  
*Michael Stephens, NRP*
1:00 **Plain People, Modern Medicine**
This session will describe the ancestry of the Amish and Mennonite (Plain) communities; Explain how founder populations can alter genetic risk factors; Recognize some of the cultural aspects of the Plain community that may impact health care and Identify ways to adapt medical care for a patient from the Plain community.
*Julie Everson, APNP, CNP*
*Kimberly Maerz, BSN, RN*
*Linda Pittz, NREMT*
*Katie B. Williams, MD, PhD*

3:00 **Burns Today, Burns Tomorrow**
A presentation of initial burn care for adult and pediatric patients including patient case reviews.
*Melissa Beltran, MSN, RN-CCRN*
*Cindy Schmitz, RN, MS, ANP-BC*

4:15 Daily Takeaway
4:30 Adjourn

**Wednesday, June 26, 2019**

**AM**
7:00 Registration with Hot Breakfast
7:30 **CSI: Kalahari**
Highlights the collection and preservation of evidence on scene and in the emergency department. Here's your chance to be a CSI agent for a day!
*Benjamin L. Eithun, MSN, CRNP, RN, CPNP-AC, CCRN*
*Jill Fisher, RN, CEN, CFRN, TCRN, CPEN, FNE*
*Sarah M. Larson, RN, CEN*
*Janean N. Marr RN, BSN*
*Denise Reimer, EMT*
9:30 Break
9:45 **“The Times They Are A Changin”: ATLS 10th Edition & ABLS 2016 Recommendations for Trauma and Burn Care**
In this presentation, the 2018 (ATLS 10th Edition) recommendations & current American Burn Association ABLS guidelines for the first 24 hours of trauma & burn care will be reviewed for discussion.
*Andrea L. Williams, PhD, RN*
10:45 **OB Emergencies**
Various emergent situations will be presented along with getting a good history and evaluating for complications.
*Jodi McGraw, MD*

**PM**
12:00 Lunch
12:45 **Poster Session**
*Melissa Hauge, MSN, RN-BC*
*Kimberly A. Kenney, MSN, RN, BS, CCRN*
*Sarah Larson, RN, CEN*
*Linda Pittz, NREMT*
*Michael Stephens, NRP*
1:00 Caregiver Strategies: Protecting Yourself in Unsafe Situations
A discussion of strategies to help EMS and RN's with de-escalation and personal safety when situations with patients and families become aggressive and violent.

Deputy Rich Bennet
Melissa Hauge, MSN, RN-BC
Kimberly A. Kenney, MSN, RN, BS, CCRN
Michael Stephens, NRP

2:00 One-Tenth of a Second
Princeton psychologists Janine Willis and Alexander Todorov discovered “that all it takes is a tenth of a second to form an impression of a stranger from their face”. How long does it take you to form a first impression?

Denise Reimer, EMT
Wade Woelfle, MD, FAAEM

3:00 Are You Prepared to ‘Escape’ Disaster?
An interactive workshop for participants to apply key concepts that they have learned throughout the conference using case scenarios, hands on practice and teamwork.

Coordinators:
Melissa Hauge, MSN, RN-BC
Kimberly A. Kenney, MSN, RN, BS, CCRN
Sarah M. Larson, RN, CEN
Michael Stephens, NRP
Symposium Faculty

4:15 Daily Take Away

4:30 Adjourn

Faculty and Planning Committee

Michael K. Abernethy, MD*, FAAEM, Chief Flight Physician, Med Flight, University of Wisconsin Hospital and Clinics; and Clinical Professor of Medicine, Division of Emergency Medicine, University of Wisconsin School of Medicine and Public Health; Conference Medical Director

Melissa Beltran, MSN, RN-CCRN, Nursing Education Specialist, Burn Unit, UW Health

Rich Bennet, Deputy, Dane County Sheriffs Department, Madison, WI

Adam S. Brinkman, MD, Assistant Professor of Medicine, Department of Surgery, University of Wisconsin School of Medicine and Public Health

Andrew D. Cathers, MD*, Associate Medical Director, Flight Physician, UW Med Flight, University of Wisconsin Hospital and Clinics; Clinical Assistant Professor of Medicine, Division of Emergency Medicine, University of Wisconsin School of Medicine and Public Health

Tim A. Doerfler*, Medical Transport Outreach Coordinator, University of Wisconsin Hospital and Clinics

Jessica A. Stafford Draper, APNP, Pediatric Surgery with the Department of Surgery, University of Wisconsin Medical Foundation

Benjamin L. Eithun*, MSN, CRNP, RN, CPNP-AC, CCRN, Pediatric Trauma Program Manager, American Family Children’s Hospital, University of Wisconsin Hospital and Clinics

Thomas S. Ellison*, RN, MSN, Adult Trauma Program Manager, University of Wisconsin Hospital and Clinics

Frank Erdman*, MBA, Critical Care Transport Manager, University of Wisconsin Hospital and Clinics

Julie Everson, APNP, CNP; Center for Special Children, La Farge Medical Clinic – Vernon Memorial Healthcare, La Farge, WI

Jill Fisher, RN, CEN, CFRN, TCRN, CPEN, FNE; Forensic Nurse Examiner, Unity Point-Meriter; Instructor, UW Emergency Education Center; Guest Instructor, Edgewood College; Med Flight Nurse – Retired, University of Wisconsin Hospital and Clinics

Joshua M. Glazer, MD, Assistant Professor of Emergency Medicine and Critical Care, UW Hospital and Clinics

Cynthia M. Griffin*, DO, NREMTP, Emergency Physician, Agnesian Health; Med Flight Physician, UW Health, University of Wisconsin Hospital and Clinics

Melissa Hauge*, MSN, RN-BC, Nursing Education Specialist, Nursing Conference Coordinator, University Hospital, Madison, Wisconsin

Trevor Johnson, RN, MSN, CFRN, UW Med Flight Nurse, University of Wisconsin Hospital and Clinics

Michael K. Kim*, MD, Associate Professor of Emergency Medicine; Medical Director, Pediatric Emergency Medical Services; Chair, Wisconsin Emergency Medical Services for Children

Kimberly A. Kenney*, MSN, RN, BS, CCRN, Nursing Education Specialist, Emergency Services, University of Wisconsin Hospital and Clinics

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Xandra Lehmann*, RN, BSN, Manager, Emergency Education Center, UW Health

Kimberly Maerz*, BSN, RN, Flight Nurse and Nurse Clinician, Med Flight, University of Wisconsin Hospital and Clinics

Michael Mancera, MD, Medical Director, Dane County, Wisconsin, ALS Consortium

Janean N. Marr*, RN, BSN, Nurse Clinician, Emergency Department, University of Wisconsin Hospital and Clinics

Jody Peterson McGraw, MD, Family Medicine with Obstetrics, Upland Hills Health, Dodgeville, WI; Co Medical Director - Dodgeville Area Ambulance Service; Medical Director - Barneveld Rescue Squad and Ridgeway First Response
Peter Nichol, MD, PhD, Associate Professor, Department of Surgery, University of Wisconsin School of Medicine and Public Health

Linda K. Pittz*, BS, NREMT, First Action Emergency Services, Dodgeville, WI; Conference Administrator

Denise Reimer*, EMT, Critical Care Transport Communication Specialist, University of Wisconsin Hospital and Clinics

Anne M. Rikkers*, Director of Pre-hospital Care and Medical Transport, University of Wisconsin Hospital and Clinics

Cindy Schmitz, RN, MS, ANP-BC, Burn Service Nurse Practitioner, UW Health

Michael Stephens*, NRP, Fire Fighter, HazMat Technician, Clinical Safety Coordinator, UW Health

Andrea L. Williams*, PhD, RN, Emergency Education Program Specialist, University of Wisconsin Emergency Education Center; and Clinical Associate Professor, University of Wisconsin School of Nursing

Katie B. Williams, MD, PhD, Fellow, University of Wisconsin School of Medicine and Public Health; Pediatrics/Genetics; Waisman Center

Wade Woelfle, MD, FAAEM, Clinical Assistant Professor, Department of Emergency Medicine, University of Wisconsin School of Medicine and Public Health

Steve Wunsch, NRP, Chief, City of Middleton EMS, Middleton, WI

*Planning Committee

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