

# North Central Regional Trauma Advisory Council



## NCRTAC Trauma Conference 2023

Thursday, April 13, 2023 – Northcentral Technical College & Online

0730-0800	Registration
0800-0915	<u>Dr. "Deke" Farrington Memorial Keynote Presentation</u> <b>When Kids are Truly Different than Adults</b> Dr. Gregory Faris
0925-1025	<u>Break-out sessions 1</u> a) <b>Lethal Triad in Trauma</b> – Dr. Aurora Lybeck b) <b>Hip Fracture Management: Best Practices and Updates</b> – Dr. John Verre c) TBD
1025-1055	Morning Break/ Visit Vendors
1055-1155	<u>Break-out sessions 2</u> a) <b>The History of EMS – National &amp; Wisconsin impacts</b> – Dan Williams b) <b>Tricky Pediatric Trauma</b> – Dr. Gregory Faris c) <b>Multi-patient Burn Management: Don't Get Burned by Low Quality Burn Training</b> – Dr. Christopher Painter
1155-1240	Lunch/ Visit Vendors
1240-1340	<u>Break-out sessions 3</u> a) <b>How Vital Signs Are Vital to Keep Your Pediatric Trauma Patient Alive</b> – Dr. Gregory Faris b) <b>Assessment and Care of the Burn Patient</b> – Dr. Michael Harl c) <b>Radiological Emergency Preparedness in Wisconsin</b> – DJ LeClear
1350- 1450	<u>Break-out sessions 4</u> a) <b>When OB meets MVC</b> – Wes Larson b) <b>Understanding Facial Trauma</b> – Dr. Steven Evelhoch c) <b>ALICE Emergencies in the Healthcare Setting</b> – Tom Wright
1500-1600	<u>Closing Session</u> <b>Triggers - Making Them Your Strengths</b> Crystal Wallin
1600-1615	Closing remarks/ Door prizes

More details and registration are available at: [NCRTAC-WI.org/Conference.html](https://www.ncrtac-wi.org/Conference.html)

## Conference Sponsors



## Conference Vendors



## Walkabout Orthotics and Prosthetics

More details and registration are available at: [NCRtac-WI.org/Conference.html](http://NCRtac-WI.org/Conference.html)

# North Central Regional Trauma Advisory Council



NCRTAC: Trauma Conference 2023      Thursday, April 13, 2023

**Time:** 8:00 am – 4:15 pm

**Location:** Northcentral Technical College, 1000 W Campus Dr, Wausau, WI 54401 and online. We have limited seats on campus but the sessions will also be streamed online.

**Audience:** This program is intended for EMS providers of all levels, hospital trauma nursing staff and all other providers interested in injury prevention and the care of the trauma patient. Additionally, the [North Central Wisconsin Healthcare Emergency Readiness Coalition](#) is sponsoring a number of preparedness presentations.

**Cost:** \$40.00 (In-person or online)

**Registration:** Complete the registration form through Northcentral Technical College [HERE](#) (<https://tinyurl.com/ymp68swj>)

Please submit one registration for each person that will be attending the conference.

**For more information or for any accessibility/special needs requests contact:** Michael Fraley, NCRTAC Coordinator at [Michael.Fraley@NCRTAC-WI.org](mailto:Michael.Fraley@NCRTAC-WI.org) or (715) 892-3209.

## **Contact Hour Statement for Allied Health Professionals**



Marshfield Clinic Health System, Inc. (MCHS) is approved as a provider of continuing health education by the Wisconsin Society for Healthcare Education and Training (WISHET). MCHS designates this activity for up to 6.25 contact hours (0.625 CEUs) of continuing education for allied health professionals.

**Michigan Approved Continuing Education Credits:** Material has been submitted to the Michigan Department of Health & Human Services (MDHHS), Bureau of Emergency Preparedness, EMS, & Systems of Care for approval of EMS CEUs.

**Refund/registration change policy:** A full refund is available for registration cancellation requests received on or before April 6. No refund will be available after April 6. Registrants may switch from attending in-person to virtually until April 6.

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## Session Details:

**NOTE:** Each presentation has the primary audience indicated. This is only a recommendation. You are welcome to attend any session.

0800-0915	<p><b>When Kids are Truly Different than Adults</b> (Keynote)</p> <p>Caring for kids is challenging. In some ways they can be thought of as little adults, but Dr. Faris will show us when kids truly are different than adults. Being prepared to care for children includes important differences in trauma care but also consideration of family presence during trauma care and the difficult task of death notification.</p> <p><b>Gregory Faris, MD</b> Assistant Professor of Clinical Emergency Medicine and Pediatrics Indiana University School of Medicine</p>		
	<u><b>EMS Audience</b></u>	<u><b>Hospital Audience</b></u>	<u><b>Preparedness Audience</b></u>
0925-1025	<p><b>Lethal Triad in Trauma</b></p> <p>Dr. Aurora Lybeck will discuss the lethal triad, cover TXA and the evidence behind it, discuss fluid administration in trauma, and the future of prehospital trauma management in hemorrhage control. You don't want to miss this dive into the science behind why we do what we do!</p> <p><b>Aurora Lybeck, MD, MA</b> Emergency Physician &amp; EMS Medical Director MEP Health</p>	<p><b>Hip Fracture Management: Best Practices and Updates</b></p> <p>We will review the types of fracture patterns, diagnosis, and treatment of hip fractures ranging from high energy injuries to ground level falls. Early initial management principles will be discussed.</p> <p><b>John Verre, DO</b> Orthopedic Trauma Surgeon Orthopedic Associates of Wausau Aspirus Wausau Hospital</p>	TBD
1055-1155	<p><b>The History of EMS – National &amp; Wisconsin Impacts</b></p> <p>This session will focus what finally raised the awareness to bring us from Funeral Home ambulance services to what we know today. The white paper from a Wisconsin Physician that changed it all. Session will</p>	<p><b>Tricky Pediatric Trauma</b></p> <p>Take a deep dive into the subtle signs that hospital providers might see that can signal trauma in pediatric patients. Dr. Faris will also talk about important guidelines in imaging pediatric trauma patients.</p>	<p><b>Multi-patient Burn Management: Don't Get Burned by Low Quality Burn Training</b></p> <p>Dr. Painter will review EMS and hospital burn management principles including burn center transfer criteria. He will discuss how a recent multiple-patient burn</p>

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	<p>recap the National initiatives, the impact on the States. Who and what has Driven the Wisconsin EMS system over time.</p> <p><b>Dan Williams, EMT-P</b> (retired) EMS Rural Coordinator Office of Preparedness and Emergency Health Care Wisconsin Division of Public Health</p>	<p><b>Gregory Faris, MD</b> Assistant Professor of Clinical Emergency Medicine and Pediatrics Indiana University School of Medicine</p>	<p>incident with no EMS notification to hospitals stressed the system and highlighted the need for quality burn training and regional preparedness.</p> <p><b>Christopher Painter, MD, MS</b> Emergency Physician Flight Physician EMS Medical Director BayCare NEW HERC</p>
	<u><b>EMS Audience</b></u>	<u><b>Hospital Audience</b></u>	<u><b>Preparedness Audience</b></u>
<u><b>1240-1340</b></u>	<p><b>How Vital Signs Are Vital to Keep Your Pediatric Trauma Patient Alive</b></p> <p>At times, vital signs are overlooked. Dr. Faris will highlight the importance of vital sign acquisition and how using vital signs can lead to important decisions that will help improve the outcome of your pre-hospital trauma patient.</p> <p><b>Gregory Faris, MD</b> Assistant Professor of Clinical Emergency Medicine and Pediatrics Indiana University School of Medicine</p>	<p><b>Assessment and Care of the Burn Patient</b></p> <p>The presentation will cover management of the burn patient from the field to the ED focusing on wound coverage, IV fluids, airway management and overall stabilization.</p> <p><b>Michael Harl, MD, MBA, FACS</b> Medical Director – Burn, Wound and Hyperbaric Medicine Department of Plastic Surgery Marshfield Clinic Health System</p>	<p><b>Radiological Emergency Preparedness in Wisconsin</b></p> <p>Does your organization know what to do during a radiological or nuclear accident? Are these events higher hazard? In this presentation we will address these questions and discuss the basics of radiological emergency preparedness and what the State can provide during a radiological emergency.</p> <p><b>DJ LeClear, MHP</b> Radiation Emergency Unit Supervisor Wisconsin Department of Health</p>
1350-1450	<p><b>When OB meets MVC</b></p> <p>In this presentation we will discuss the overall anatomy and terminology as it pertains to pregnancy. Students will review various emergencies that present in the prehospital</p>	<p><b>Understanding Facial Trauma</b></p> <p>This is a brief synopsis of the different types of facial trauma and treatment modalities.</p>	<p><b>ALICE Emergencies in the Healthcare Setting</b></p> <p>ALICE Training is the original civilian active shooter response training delivered with a trauma-informed approach in an age- and ability-</p>

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	<p>field when treating pregnant patients involved in MVCs. Students will review injuries associated with this population as well as treatment and transport considerations.</p> <p><b>Wes Larson, BAS, FP-C</b> Flight Paramedic Life Link III</p>	<p><b>Steven R. Evelhoch, MD, DDS, FACS, MMHC, MBA</b> Marshfield Clinic Health System</p>	<p>appropriate way. Learn how ALICE Training is implemented in healthcare settings to protect patients, visitors and staff.</p> <p><b>Tom Wright</b> Emergency Manager Gundersen Health System</p>
1500-1600	<p><b>Triggers - Making Them Your Strengths</b> (Closing Session)</p> <p>We've all got them - the triggers that echo too close to home, the moments where we see loved one's faces superimposed on the patient's while we're working the call. Dementia patients like grandparents, little faces that are the same age as the ones tucked in at home. How do we step back, take that reverberation of "too close to home" - and use that to make us better care givers, not "soft" ones? Are "soft" EMTs, paramedics and nurses the ones who've had it right all along - have they unlocked a door to empathy that does not get too close to our safe walls?</p> <p><b>Crystal Wallin, BSN, RN, NRP, CCEMT-P</b> Crossing Rivers Health</p>		