



COLLEGE OF
MEDICINE
CENTRAL MICHIGAN UNIVERSITY

CONTINUING MEDICAL EDUCATION

August 2025

CME Activities & Announcements



CMU MEDICAL EDUCATION
PARTNERS
CENTRAL MICHIGAN UNIVERSITY

GRAND ROUNDS CALENDAR

The following activities meet the requirements for 1 hour of AMA PRA Category 1 Credit™ or as noted.

CMU COLLEGE OF MEDICINE GRAND ROUNDS	THURSDAY 7:30am—8:30am Online	August 7 – Mental Health Advocacy for Migrant Youth: Addressing Systems, and Structural Inequities. Abishek Bala, MD, MPH, Clerkship Director, CMU Medical Education Partners, Saginaw, MI. <i>For additional information, contact Alison Radabaugh at radab1a@cmich.edu</i> https://cmich.webex.com/cmich/j.php?MTID=mce629a08c6e56d65bb1c5e6fec1a036b
EMERGENCY MEDICINE GRAND ROUNDS	THURSDAY 11:00am-12:30pm CMED SEB 1008	August 28 – Without A Paddle. David Kramp, MD, Emergency Medicine Physician, Greater Midland Emergency Physicians, Midland, MI. <i>For additional information, contact Melinda Wardin at melinda.wardin@cmich.edu</i>
FAMILY MEDICINE GRAND ROUNDS	THURSDAY 7:45am—8:45am CMED SEB 1018	August 14 – Gastroparesis and Opioid Therapy in a Complex Patient. Yamna Waseem, MD, Resident Physician, Family Medicine, CMU Medical Education Partners, Saginaw, MI. August 21 – Ironing Out the Problem. Rachel Garty, MD, Resident Physician, Family Medicine, CMU Medical Education Partners, Saginaw, MI. August 28 – Suspected Sepsis: When to start antibiotics? Julia Mary George, MD, Resident Physician, Family Medicine, CMU Medical Education Partners, Saginaw, MI. <i>For additional information, contact Cindy Letzkus at letzklca@cmich.edu</i>
INTERNAL MEDICINE GRAND ROUNDS	TUESDAYs 12:00pm—1:00pm FRIDAYs 08:00am—09:00am Maidlow Educational Center Covenant	August 1 – Code Confusion: When Altered Mental Status Means Infection. Nicholas Haddad, MD, FACP, FIDSA, Internal Medicine Residency Program Director, CMU Medical Education Partners, Saginaw, MI. August 12 – Liver Transplantation: Why, Who and When. Alexandra Shingina, MD Msc, Associate Professor of Medicine, Division of Gastroenterology, Hepatology and Nutrition. Vanderbilt University Medical Center and Seth Waits, MD, Assistant Professor of Surgery, Michigan Medicine, Section of Transplant Surgery, Ann Arbor, MI August 22 – Musculoskeletal Assessment for the Internist. Cecilia Kraus-Horbal, DO, Assistant Professor, Internal Medicine, CMU Medical Education Partners, Saginaw, MI. <i>For additional information contact Carol Delehanty at deleh1c@cmich.edu</i>
OBSTETRICS & GYNECOLOGY GRAND ROUNDS	MONDAY 8:00am—9:00am CMED SEB 1008/Online	August 4 – Quality Assurance Conference. Kristine Spence, D.O., Covenant Healthcare Ob/Gyn Section Chair, Saginaw, MI. <i>For additional information, please contact Carol Clark at carol.clark@cmich.edu</i>
PEDIATRIC GRAND ROUNDS	WEDNESDAY 12:00pm-1:00pm Online	No Grand Rounds in August <i>For additional information, please contact Delaney Trombley at storm1dr@cmich.edu</i>

PSYCHIATRY GRAND ROUNDS	THURSDAY 12:00pm – 1:00pm CMED SEB 1018 and Webex	No Grand Rounds in August <i>For additional information, please contact Anessa Achtabowski at achta1a@cmich.edu</i>
SURGERY GRAND ROUNDS	THURSDAY 7:00am – 8:00am MyMichigan Medical Center Saginaw MASUD Lecture Hall	August 21 – Artificial Intelligence in Surgical Decision Making . Muhammad Usman, MD, Trauma Medical Director, McLaren Central Michigan, Mt. Pleasant, MI. August 28 – General Surgery Residency and Fellowship Trends . Eric Weiler, MD, Assistant Professor, General Surgery, CMU Medical Education Partners, Saginaw, MI. <i>For additional information, please contact Julie Johnson at johns160@cmich.edu</i>
COVENANT HEALTHCARE INPATIENT PRACTICES GRAND ROUNDS	TUESDAY 12:00pm-1:00pm Cooper – Maidlow Educational Center	No Grand Rounds in August <i>For additional information, please contact Madison Franek at madison.franek@chs-mi.com</i>
COVENANT HEALTHCARE TRAUMA GRAND ROUNDS	WEDNESDAY 7:00am-8:00am Online	August 6 – What is new in Pediatric Trauma Resuscitation . Arul S. Thirumoorthi, MD PE FACS FAAP, Clinical Assistant Professor in Surgery, Pediatric Surgery, University of Michigan, Ann Arbor, MI. <i>For additional information, please contact Laura Walker at lwalker@chs-mi.com</i>

REGULARLY SCHEDULED SERIES (RSS) ACTIVITIES

<u>CMU Surgery</u> Mortality & Morbidity Conference Thursday: 8/14, 8/21, and 8/28; 8:00a-9:00a Thursday: 8/7; 8:30a-9:30a MyMichigan Medical Center Saginaw MASUD Lecture Hall & Online	<u>Covenant HealthCare</u> Breast Conference Wednesday: 8/6, 8/13, 8/20, and 8/27; 7:30a-8:30a Covenant Cancer Care Center, Lower-Level Conference Room & Online Tumor Conference Thursday: 8/7, 8/14, 8/21, and 8/28; 7:30a-8:30a Covenant Cancer Care Center, Spence Maidlow Conference Room & Online
--	--

FEATURED CME ACTIVITIES

MPHI - MiCORE Training Series

What is Network Detection and Response (NDR) and Molecular HIV Surveillance (MHS)?

Jacob Watson

Tuesday, August 1st, 2025. 10:00a-11:30a; Virtual, **Registration:** <https://www.michigan.gov/mdhhs/keep-mi-healthy/chronicdiseases/hivsti/shoars>

Contact: ceinfo@MPHI.org; 1.5 AMA PRA Category 1 Credit™

Course Description:

This training will be the first in a series introducing the topic of Network Detection and Response (NDR) and how it plays an important role in efforts to interrupt HIV transmission in communities. NDR is a comprehensive set of tools and strategies that help to identify groups, networks, and communities disproportionately impacted by HIV transmission. This strategy offers a framework that utilizes data routinely reported to the Michigan Department of Health and Human Services (MDHHS) to assess communities affected by increased HIV transmission.

2025 Covenant Comprehensive Obesity Care Symposium

Various

Friday, September 12, 2025, 8:15a-3:00p; Horizons Conference Center, 6200 State Street, Saginaw, MI 48603

Contact: lpalmer@chs-mi.com; 4.75 AMA PRA Category 1 Credit™

Course Description:

This program offers up-to-date research, care guidelines and options for adolescents and adults afflicted with the disease of obesity and associated co-morbid conditions.

Save The Date: 6th Annual Opioid Summit:

Journey of Hope: Path to Positive Change in the Opioid Crisis

Bureau of Indian Affairs and the Saginaw Chippewa Indian Tribe

Wednesday, November 5 and Thursday, November 6, 2025; Soaring Eagle Casino, 7500 Soaring Eagle Blvd., Mount Pleasant, MI 48858

Contact: carjackson@sagchip.org

See attached flyer for details

CME ONLINE EDUCATIONAL COURSES

We have a variety of online courses to enhance physicians' lifelong learning available at [CMU CME ONLINE](#) or scan the QR code. The CME Online Educational Courses Catalog can be accessed here: [CME Enduring Material Course Catalog](#)



CME FORMS

CME application forms are continually being updated as the ACCME changes and modifies requirements. We suggest that you visit our webpage to obtain the most recent version: [Documents and Forms](#). If you have any questions about our CME application documents or the process to obtain AMA PRA Category 1 Credits™, please contact us at cmedcme@cmich.edu.

CME GENERAL INFORMATION

Credit for Teaching

CMU College of Medicine appreciates ALL that you do in teaching our residents and medical students! To ensure that you adequately obtain your Category 2 Credit for Teaching, all forms (2023 to 2024) and instructions are available on our website at [Claim Credit and Transcript](#) under **Category 2 Credit Forms**.

CME Credit and Certificate Process To claim *AMA PRA Category 1 Credits™* go to [Claim Credit and Transcript](#), then click on the “Claim Credit” box or scan this QR code. If you need assistance, please email cmedcme@cmich.edu or call 989-746-7555 or 989-746-7602. **Activities are available for 30 days post-event for claiming CME credit.**



CME Comments and Suggestions

We are listening! Your comments and suggestions about CME are always invited (and are very important to us!). They may be submitted at any time on our website [Continuing Medical Education](#) under **Continuing Medical Education Team** [Comments and Suggestions](#).

CME Accreditation and Joint Providership

Central Michigan University College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) for four years as a provider of continuing medical education (CME) for physicians.

The Office of Continuing Medical Education (OCME) offers joint providership accreditation to non-accredited providers for conferences, courses, seminars, regularly scheduled series, and symposiums (virtual and/or in-person) for healthcare professionals.

For all information regarding Continuing Medical Education, please visit our website at med.cmich.edu/cme, email us at cmedcme@cmich.edu, or call us at 989-746-7555 or 989-746-7602.



SIXTH ANNUAL

OPIOID SUMMIT

"Journey of Hope: Paths to Positive Change in the Opioid Crisis"

Presented by the Bureau of Indian Affairs
and the Saginaw Chippewa Indian Tribe

Save the Date!

Nov. 5 & 6, 2025

**Soaring Eagle Casino & Resort
Entertainment Hall**

For questions or more information, please contact:

Carol Jackson | 989.775.4805 | Carjackson@sagchip.org



Saginaw Chippewa Indian Tribe of Michigan

"Working Together for Our Future"

7500 Soaring Eagle Blvd.
Mount Pleasant, MI 48858
989-775-4000
www.sagchip.org



What is New in Pediatric Resuscitation

Dr Arul Thirumoorthi

Covenant Trauma Education Series

Wednesday August 6, 2025

Virtual via Teams at 0700

Course Description Review

Trauma is the leading cause of death and disability in pediatric patients. Trauma-induced coagulopathy (TIC) in children is a complex condition where the body's natural clotting mechanisms are impaired after injury, leading to excessive bleeding. Management includes balanced blood product resuscitation (ratio-based transfusions) and massive transfusion protocols, guided by viscoelastic testing (like TEG/ROTEM) and goal-directed therapy. Early recognition and treatment reduces morbidity and mortality and improves pediatric patient outcomes.

Target Audience

Clinicians (MD, DO, NP, PA, RN)
Residents and Medical Students
Respiratory Clinicians
Pharmacy Clinicians
EMS

Objectives

Explain the pathophysiology, epidemiology, and clinical recognition of trauma-induced coagulopathy in children.
Evaluate the principles and outcomes of balanced blood product resuscitation and massive transfusion protocols in pediatric trauma.
Discuss the role of goal-directed therapy and viscoelastic testing (TEG/ROTEM) in guiding hemostatic resuscitation in pediatric trauma.

Activity Director

John Sharpe MD MS FACS

Disclosure

Speaker and planner have no relevant financial relationships with ineligible companies.

Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Central Michigan University College of Medicine and Covenant HealthCare. CMU College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Central Michigan University College of Medicine designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Successful completion of this activity enables the learner to earn credit toward the CME requirement(s) of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

The Michigan Board of Nursing, American Nurses Credentialing Center (ANCC), American Academy of Nurse Practitioners (AANP) and the National Commission on Certification of Physician Assistants (NCCPA) accept AMA PRA Category 1 Credits from organizations accredited by the ACCME.

Microsoft
Teams:

<https://www.microsoft.com/en-us/microsoft-teams/?rtc=1join-a-meeting>

Meeting ID: 218 452 728 345 Passcode: dx6Pb6LU



COLLEGE OF
MEDICINE
CENTRAL MICHIGAN UNIVERSITY

Speaker Information

Dr Arul Thirumoorthi is the Clinical Assistant Professor of Pediatric Surgery, Associate Director of Pediatric Surgical Critical Care Fellowship and Trauma program director and Medical Director of the Multi-Disciplinary Pediatric Endocrine Surgery Program at U of M. He completed his undergraduate at U of M and Toledo College of Medicine. He completed his general surgery residency at New York University. He has completed clinical fellowships in ECMO, Pediatric Surgery and Surgical Critical care as well as a research fellowship in Pediatric Oncology.



Register

<https://tinyurl.com/2kfmxnjx>

Questions?

Contact Covenant Trauma Program – Laura Walker RN BSN EMT
lwalker@chs-mi.com or 989 583 7451

EMS CE AVAILABLE