



April 18, 2025
Western Kentucky Heart and Lung Auditorium
Bowling Green, Kentucky

- 7:00 AM Registration, Breakfast, Visit Exhibits
- 7:44 AM Welcome: Dr. Mohammed Kazimuddin, Dr. Melinda Joyce, and Dr. Aseem Vashist
- 8:00 AM ***Keynote Address: Cardiac Imaging in 2025 (and Beyond)***
Vincent Sorrell, MD, FACP (honorary), FACC, FASE, FSCCT, FSCMR, Chief, Division of Cardiovascular Medicine, Acting Director, Gill Heart & Vascular Institute, Anthony N. DeMaria Professor of Medicine, Editor in Chief, CASE, UK, Gill Heart Vascular Institute
- 9:00 AM ***Panel Discussion on Cardiac Imaging***
Vincent Sorrell, MD, FACP (honorary), FACC, FASE, FSCCT, FSCMR
Mohammed Kazimuddin, MD, FACC, FSCAI, Director of Fellowships, MCH
Aseem Vashist, MD, Professor of Medicine, Cardiovascular, Yale
- 9:30 AM Break, Visit Exhibits
- 9:45 AM Poster Presentations: Group A
- 10:15 AM Poster Presentations: Group B
- 10:50 AM Break, Visit Exhibits
- 11:00 AM Podium Presentations:
Bishop Scores in Elective Inductions: A Retrospective Chart Review of Elective Inductions and Their Success in 2023
Dr. Hannah Goebel, DO, PGY2, OB/GYN, MCH
Multivessel Spontaneous Coronary Artery Dissection: An Interesting Case Report
Joel Raja, MD, PFY7, Interventional Cardiology, MCH
Retrospective Analysis of Order Prioritization and Overall Volume Trend for Inpatient Chest X-rays at a Single Medical Center
Austin Matney, MD, PGY1, MCH
Comparative Effectiveness of Endovascular Revascularization Strategies for Infrapopliteal Peripheral Artery Disease
Hamza Mufarrih, MD, PGY3, Internal Medicine, MCH
- NOON Lunch – Served outside in the tent, Visit Exhibits
- 12:45 PM Poster Award Presentation
- 1:00 PM Podium Presentations:
Takotsubo Syndrome as a Clinical Phenotype of Critical Illness Cardiomyopathy
Akash Goyal, MD, PGY3, Pulmonology, MCH
OviTex vs. Alloderm in Breast Reconstruction Surgery
Kristian Falcon, DO, PGY2, General Surgery, MCH
Exploring the Potential Role of Triglyceride Glucose Index in Identifying Metabolic Dysfunction in Late Pregnancy



John Michael Mills, M4 Medical Student, UK
Utility of Transcatheter Valve Implantation in Aortic Regurgitation
Omar Shahin, DO, PGY5, Cardiology, MCH

2:00 PM Break, Visit Exhibits

2:10 PM ***Shadowen Lecture: The Science of Addiction: From Research to Recognizing the Disease***
Danielle Anderson, MD, Assistant Professor, Psychiatry, Supportive Mental Health and
Addiction Recovery Treatment (SMART), UK

3:10 PM ***Panel Discussion on Addiction Medicine***
Danielle Anderson, MD
Todd Cheever, MD, Division Chief, Academic Medical Education, UK
William Moss, MD, Vice President, Chief Medical Officer, MCH

3:30 PM **Podium Award Presentation and Wrap-Up**

Accreditation

Target Audience: Physicians, Pharmacists, and Nurses

Learning Objectives: Upon completion of this activity, participants will be able to:

1. Explain how cardiac imaging modalities contribute to the diagnosis and management of cardiac disorders.
2. Describe how different medical disciplines integrate cardiac imaging to assist in patient care.
3. Discuss the impact of substance abuse among healthcare professionals and its implications on patient safety.
4. Identify key behavioral and clinical indicators of potential substance abuse in healthcare professionals.
5. Assess opportunities for medical trainees to engage in research activities.
6. Evaluate research findings from poster and podium presentations in terms of methodology, validity, and clinical relevance.



In support of improving patient care, University of Kentucky HealthCare CECentral is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

CME: This live activity is designated for a maximum of 6 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only credit commensurate with the extent of their participation in the activity.

CPE: This knowledge-based activity will award 6 contact hours (0.600 CEUs) of continuing pharmacy education credit in states that recognize ACPE providers.

CNE: The maximum number of hours awarded for this Continuing Nursing Education activity is 6 nursing contact hours.

REGISTRATION: Participants can register online at <https://www.wkhlresearch.com/copy-of-research-symposium-2023>. Walk-up registration will also be available on the event day, with fees payable by PayPal or check.

Refunds: A full refund is available for cancellations made up to 72 hours before the event; after that, a 50% refund will be issued. For cancellations, contact Melinda Joyce at joycmc@mchealth.net.

If you need any special assistance to participate in this event, please contact Melinda Joyce at JoycMC@MCHHealth.net.

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