



## CONTINUING MEDICAL EDUCATION

**IQ Facilitator (Block 4) - 4/3/2023 – 57128-52534**

Date: April 3, 2023

Time: 8:00 AM-10:00 AM

Other

*Jason Mears, .; Vidya Krishnan, MD MHS*  
*Case Western Reserve University, The MetroHealth System*

**Educational Objectives**

At the conclusion of this activity, the participant should be better able to:

- 1 Explain how drugs affect the body and how the body handles drugs.
- 2 Recognize a) normal cardiovascular physiology and cardiac cell function and b) how cardiovascular diseases alter normal cardiac physiology and function at both the organ and cellular levels.
- 3 Describe a) the role of the kidney in maintaining homeostasis and b) the interaction of the kidneys with other organ systems.
- 4 Integrate the anatomy and pathophysiology of the respiratory system with general homeostasis.
- 5 Apply principles of cell physiology to understand molecular function of the heart, kidneys and lungs.

**Accreditation and Credit Designation Statements**

Case Western Reserve University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Case Western Reserve University School of Medicine designates this live activity for a maximum of 2.00 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Disclosures:**

All relevant financial relationships have been mitigated. This activity's planners and speaker(s) have made the following disclosures:

Name of individual	Individual's role in activity	Name of Ineligible Company(s) / Nature of Relationship(s)
Lia S Logio, MD	Co-Director	Nothing to disclose - 06/07/2022
Theodore Parran, MD	Co-Director	Nothing to disclose - 07/26/2022
Vidya Krishnan, MD MHS	Faculty	Nothing to disclose - 09/28/2022
Jason Mears, .	Faculty	Paid consultant-Lumitex, LLC Other: Contract for service -Lumitex, LLC Grant or research support-National Institutes of Health Membership on Advisory Committees or Review Panels, Board Membership, etc.-National Institutes of Health - 01/31/2023

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Jason Chao, MD	Other Planning Committee Member	Nothing to disclose - 07/12/2022
Abdulla Ghori, MD, Professor of Pediatrics	Other Planning Committee Member	Nothing to disclose - 09/01/2022
Melissa O Jenkins, MD, FIDSA	Other Planning Committee Member	Independent Contractor (included contracted research)-Gilead - 07/25/2022
Jane F Marek, DNP, RN	Other Planning Committee Member	Nothing to disclose - 09/02/2022
Kathryn Miller, MD	Other Planning Committee Member	Nothing to disclose - 07/26/2022
Amy Wilson-Delfosse, PhD	Other Planning Committee Member	Nothing to disclose - 07/26/2022
Nicholas G Zaorsky, MD	Other Planning Committee Member	Nothing to disclose - 06/20/2022