University of Illinois Cancer Center Winter CME Series – 2025

January 29, 2025 | Chicago, IL



This activity is jointly provided by Global Education Group and myMedEd, Inc.

Target Audience

The series' target audience includes medical oncologists, hematologists, pathologists, oncology nurses, fellows, residents, advanced practice providers, family practitioners, primary care practitioners, allied health professionals, and other providers interested in the care of patients with cancer.

SESSION 3 DETAILS:

JANUARY 29, 2025 - EMERGING PARADIGMS IN THE MANAGEMENT OF ONCOLOGY PATIENTS

Statement of Need/Program Overview

Clinicians play a critical role in addressing health disparities by understanding the underrepresentation of minority populations in clinical trials and its impact on health equity and treatment outcomes. Additionally, as antibody-drug conjugates gain prominence in cancer treatment, clinicians must be well-versed in their mechanisms, patient selection criteria, and safe application. Education on biological cell engagers and adoptive cell therapies is essential, including their mechanisms, indications, and toxicity management. Furthermore, staying informed about emerging diagnostics such as liquid biopsy and minimal residual disease (MRD) testing is crucial for optimizing patient care and integrating these advancements into oncology practice.

Educational Objectives

After completing this activity, the participant should be better able to:

- Explain the limitations of current registrational studies as they apply to minority populations and FDA guidance for proving this racial disparity (health equity)
- Describe the principles of antibody-drug conjugate therapy and current approved indications
- Discuss the principles of biological cell engagers/cell therapies and current approved indications
- Identify currently approved and emerging diagnostics for early cancer detection and minimal residual disease

SERIES COURSE CHAIR:

Matias E Sanchez, MD Assistant Professor of Medicine Division Hematology/Oncology University of Illinois Cancer Center Chicago, IL

SESSION CHAIR:

Ameen Salahudeen, MD, PhD
Assistant Professor of Clinical Medicine
University of Illinois Chicago
Chicago, IL

FACULTY PRESENTERS:

VK Gadi, MD, PhD

Deputy Director, University of Illinois Cancer Center Professor and Director, Medical Oncology, UIC Department of Medicine University of Illinois Cancer Center Chicago, IL

Kai He, MD, PhD

Medical Oncologist Assistant Professor Thoracic Oncology Ohio State University Comprehensive Cancer Center Columbus, OH

Rajat Thawani, MBBS

Medical Oncologist Assistant Professor of Medicine Lung Cancer Specialist University of Chicago Chicago, IL

Gayatry Mohapatra, MD, PhD

Visiting Assistant Professor of Pathology Department of Pathology University of Illinois Chicago College of Medicine Chicago, IL

Ryan Nguyen, DO

Assistant Professor of Clinical Medicine Director, Precision Oncology Tumor Board University of Illinois Cancer Center Chicago, IL

Program Agenda

AGENDA

Day 3 – Wednesday, January 29, 2025

1:00 - 2:00pm - Registration, Exhibits and Lunch

2:00 - 2:05pm - Introduction

2:05 – 3:00pm – Innovative T-Cell Engagers and Adoptive T-Cell Therapies in Lung Cancer, Melanoma, and Soft Tissue Sarcoma (VK Gadi, MD – University of Illinois

Cancer Center and Kai He, MD – Ohio State University Comprehensive Cancer Center)

3:00 – 3:40pm – Approved and Emerging Diagnostics for Early Cancer Detection and Minimal Residual Disease in Colon and Lung Cancer (Gayatry Mohapatra, MD – University of Illinois Cancer Center)

3:40 – 4:40pm – Breaks, Exhibits, Non-CME Ancillary Event, Afternoon Pick Me Up

4:40 – 5:25pm – Principles of Antibody-Drug Conjugate Therapy and Current Approved Indications in Lung and Ovarian Cancer (Rajat Thawani, MD – University of Chicago)

5:25 – 6:00pm – HEALTHY EQUITY - Discuss limitations of current registrational studies as they apply to minority populations and FDA guidance for proving this racial disparity (Ryan Nguyen, MD – University of Illinois Cancer

Center) 6:00 – 7:00pm – Exhibits

Physician Accreditation Statement



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 Global Education Group (Global) and MyMedEd, INC. Global is accredited by the ACCME to provide continuing medical education for physicians.

Physician Credit Designation

Global Education Group designates this live activity for a maximum of 3.0 AMA PRA Category 1 Credit $^{\text{m}}$ per session. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC Recognition Statement

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 3.0 and Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

Global Contact Information

For information about the accreditation of this program, please contact Global at 303-395-1782 or cme@globaleducationgroup.com.

Instructions for Obtaining Credit

To receive credit, participants must attend the activity in its entirety. Participants must also score at least 70% on the post-test and submit it with the evaluation. Upon completion of the evaluation, participants can claim credit and produce a certificate, which will be printable and emailed to the address provided on the form.

System Requirement

Below is a table detailing the minimum requirements for streaming a Zoom Webinar across different platforms: Windows, macOS, iOS, and Android.

Platform	Operating System	Processor	RAM	Internet Speed	Additional Requirements
Windows	Windows 7 or later	Dual-core 2 GHz or higher (i3/i5/i7/AMD equivalent)	4 GB or more	1.5 Mbps (up/down) for HD	Webcam, microphone, speakers or headset. Updated Zoom app.
macOS	macOS X 10.10 or later	Dual-core Intel processor (M1/M2 supported)	4 GB or more	1.5 Mbps (up/down) for HD	Webcam, microphone, speakers or headset. Updated Zoom app.
iOS	iOS 8.0 or later	N/A	N/A	1.5 Mbps (up/down) for HD	iPhone, iPad, or iPod Touch. Zoom app from App Store.
Android	Android 5.0 (Lollipop) or later	N/A	N/A	1.5 Mbps (up/down) for HD	Smartphone or tablet. Zoom app from Google Play Store.

Notes:

- For best performance, use a wired internet connection for desktop/laptop or a strong Wi-Fi signal for mobile devices.
- Close unnecessary applications to optimize CPU and RAM usage during webinars.
- For webinars with high audience engagement (e.g., Q&A, polls), ensure you're using the latest version of Zoom for enhanced features.

Fee Information & Refund/Cancellation Policy

• Registration fee per session:

Industry = \$200 MD/DO = \$100 APP = \$50

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All relevant financial relationships have been mitigated.

The *faculty* have the following relevant financial relationships with ineligible companies:

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Ameen Salahudeen, MD, PhD (Sesssion Chair)	Employee: Tempus Labs - Ended 12/2023 Stock Shareholder (Individual stocks/Stock options; diversified mutual funds do not need to be disclosed): Tempus Labs, Inc.
Gayatry Mohapatra, MD PhD	Nothing to Disclose
Kai He, MD, PhD	Consulting Fee (e.g., Advisory Board) Mirati Therapeutics, Perthera, Bristol-Myers Squibb, Iovance Biotherapeutics, Lyell Immunopharma, AstraZeneca, BeiGene, ONCOC4, BioNTech, Obsidian, and Amgen. Contracted Research (Principal Investigators must provide information, even if received by the institution) Mirati Therapeutics, Bristol-Myers Squibb, Iovance Biotherapeutics, Lyell Immunopharma, AstraZeneca, BeiGene, ONCOC4, AbbVie, Amgen, Genentech, and MSK.
Matias Sanchez, MD (Course Chair)	Nothing to Disclose
Rajat Thawani, MBBS	Nothing to Disclose
Ryan Nguyen, MD	Contracted Research (Principal Investigators must provide information, even if received by the institution) Exelixis, Iovance Speakers' Bureau Pfizer, Merck, Bristol Myers Squibb

	Consulting Fee (e.g., Advisory Board) hologic, seagen (acquired by pfizer), pfizer, novartis, astrazeneca, stemline Contracted Research (Principal Investigators must provide information, even if received by the institution) agendia, gilead, novartis, astrazeneca, glaxo-smith-kline
VK Gadi, MD	Speakers' Bureau stemline Stock Option Holder (Individual stocks/Stock options; diversified mutual funds do not need to be disclosed) tempus

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Disclaimer

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