



TOP TEN TOPICS IN CLINICAL CARDIOLOGY 2024

Patient Focused Evidence-Based Approach

FRIDAY, NOVEMBER 1, 2024

THE MOUNT SINAI HOSPITAL

Stern Auditorium
1468 Madison Avenue
New York, NY 10029

COURSE DIRECTORS

Samin K. Sharma, MD, FACC, MSCAI
Annapoorna S. Kini, MD, MRCP, FACC
Deepak L. Bhatt, MD, MPH, MBA, FACC, FAHA, FESC, MSCAI

Register Online

<https://mssm.cloud-cme.com/TopTen2024>



Icahn School
of Medicine at
**Mount
Sinai**

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Program Overview

Cardiovascular disease remains the leading cause of death worldwide, impacting both men and women. As of 2023, it accounts for approximately one-third of all global deaths, with ischemic heart disease being the primary contributor. In the United States, cardiovascular-related events occur frequently, with someone experiencing a heart attack every 40 seconds. Given the rapid advancements in technology and techniques in cardiovascular care, continuous education on diagnosis and treatment is crucial to managing and mitigating the impact of this disease.

'The Top Ten Topics in Clinical Cardiology' course has been designed with the purpose of keeping healthcare professionals up-to-date with the latest advancements in diagnosing, managing, and treating heart disease. The primary goal is to enhance the overall care and prognosis of patients suffering from various cardiovascular conditions. This live and in-person comprehensive medical education conference will deliver the most recent updates on diagnostic and treatment strategies for coronary artery disease, heart failure, hypertension, tricuspid valve regurgitation, aortic stenosis, and co-morbid cardiometabolic diseases, such as obesity and diabetes.

The course will utilize case-based reviews and presentations to demonstrate innovative therapeutic techniques, aimed at improving patient outcomes and quality of life. The agenda will feature insights from field expert clinicians and scholars, incorporating individual and collective opinions to offer a robust and diverse learning experience.

Target Audience

General Cardiologists, Interventional Cardiologists, Internists, Family Practitioners, Cardiology Fellows, Nurses, Technicians, and other allied health care professionals.

Accreditation

The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide Continuing Medical Education for physicians.

Credit Designation

The Icahn School of Medicine at Mount Sinai designates this live activity for a maximum of 6.25 *Category 1 AMA PRA Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Verification of Attendance

Verification of attendance will be provided to all professionals.

Learning Objectives

Looking into the future of what cardiovascular medicine will become over the next few years, the overall goal of this program is to enhance competency by providing participants with the most up-to-date developments in the diagnosis, treatment and management of cardiovascular disease and to facilitate this transfer of knowledge into practice to improve patient outcomes.

Upon completion of this program, attendees should be able to:

- > Incorporate the latest developments within interventional cardiology and assess their effects on improving interventional outcomes and overall patient care.
- > Evaluate and differentiate between the newest innovative approaches in the treatment of heart failure to optimize patient management and care.
- > Identify the recent transcatheter tricuspid valve therapies.
- > Analyze the role of noninvasive testing in diagnosing coronary artery disease (CAD) and accurately provide prognostic information to guide patient treatment and care
- > Apply evidence-based strategies for the prevention and management of hypertension to optimize blood pressure control and reduce cardiovascular risks in patients.
- > Assess the latest advancements in cardiac imaging technologies and their role in aiding accurate diagnoses and treatment planning for various cardiovascular conditions.
- > Learn the latest treatments for diabetes and obesity in CAD patients.

FRIDAY, NOVEMBER 1, 2024

7:00am **Registration and Breakfast**

7:45am **Welcome and Introduction**

Moderator: **Deepak L. Bhatt, MD, MPH, MBA, MSCAI**

8:00am **The Adoption of AI in Clinical Practice**
David L. Reich, MD

8:15am **Keynote Address: The Challenge of the Decade – Primordial Prevention**
Valentin Fuster, MD, PhD, MAAC

8:45am **Expanding Role of CT Angiography in Coronary Artery Disease**
Ron Blankstein, MD, MSCCT

9:15am **Understanding the Complexity of Antithrombotic Therapy in 2024**
Ph. Gabriel Steg, MD

9:45am **Update in Lipid-Modifying Therapies**
Deepak L. Bhatt, MD, MPH, MBA, MSCAI

10:15am **Impact of Obesity Medications on Cardiovascular Care**
Mikhail Kosiborod, MD

10:45am **Panel Discussion**
Ron Blankstein, MD, MSCCT; Mikhail Kosiborod, MD; Ph. Gabriel Steg, MD

11:00am **Brunch & Visit Exhibits**

Moderator: **Samin K. Sharma, MD, MSCAI**

12:00pm **Latest Approaches to Pulmonary Hypertension**
Maria Giovanna Trivieri, MD, PhD

12:30pm **Novel Drugs for Hypertension and for Heart Failure**
Akshay Desai, MD, MPH

1:00pm **The New World of Diabetes in the CAD Patient**
Darren McGuire, MD, MHSc

1:30pm **Update in Transcatheter Tricuspid Valve Interventions**
Annapoorna S. Kini, MD, MRCP

2:00pm **Peripheral Artery Disease – New Data and New Guidelines**
Marc Bonaca, MD, MPH

2:30pm **Panel Discussion**
Marc Bonaca, MD, MPH; Akshay Desai, MD, MPH; Annapoorna S. Kini, MD, MRCP; Darren McGuire, MD, MHSc; Maria Giovanna Trivieri, MD, PhD

2:45pm **Top 10 Trials of Coronary Interventions in 2024**
Samin K. Sharma, MD, MSCAI

3:30pm **Concluding Remarks**

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FACULTY



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COURSE DIRECTORS

Samin K. Sharma, MD, FACC, MSCAI

Director, Cardiovascular Clinical Institute
Director, Interventional Cardiology, Mount Sinai Health System
President, Mount Sinai Heart Network

Annapoorna S. Kini, MD, MRCP, FACC

Director of the Cardiac Catheterization Laboratory
Director of Interventional Cardiology Fellowship Program
Director of Interventional Structural Heart Disease Program

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Director of Mount Sinai Fuster Heart Hospital
Dr. Valentin Fuster Professor of Cardiovascular Medicine
Icahn School of Medicine at Mount Sinai Health System

MOUNT SINAI FACULTY

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President, Mount Sinai Fuster Heart Hospital
Professor, The Richard Gorlin, M.D. /Heart
Research Foundation

David L. Reich, MD

President, The Mount Sinai Hospital
and Mount Sinai Queens
Horace W. Goldsmith Professor
Professor of Artificial Intelligence & Human Health

Maria Giovanna Trivieri, MD, PhD

Medical Director, MSH Pulmonary
Hypertension Program
Associate Professor of Medicine, Cardiology

GUEST FACULTY

Ron Blankstein, MD, FACC, FASNC, FASPC, MSCCT

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Professor of Medicine and Radiology,
Harvard Medical School
Boston, MA

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Associate Professor of Medicine, Cardiology
University of Colorado School of Medicine,
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Division, Brigham & Women's Hospital
Associate Professor, Harvard Medical School
Boston, MA

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Vice President of Research, Saint Luke's Health System
Professor of Medicine, University of Missouri
Kansas City School of Medicine
Kansas City, MO

Darren McGuire, MD, MHSc

Jere H. Mitchell, M.D. Distinguished Professor/Chair
in Cardiovascular Science
University of Texas Southwestern Medical Center,
Dallas, TX

Ph. Gabriel Steg, MD, FESC, FACC

Chief of Cardiology, Hôpital Bichat
Assistance Publique-Hôpitaux de Paris
Professor of Cardiology at Université Paris – Cité
Paris, France

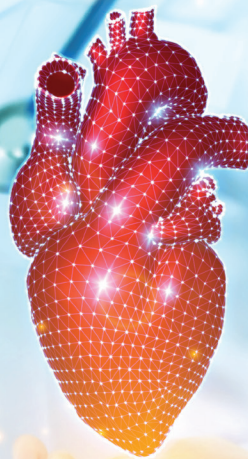
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In-Person Registration Fees

> Physicians	\$100
> Physician Assistants, Nurse Practitioners, Allied Health Professionals	\$50
> Residents/Fellows	Complimentary
> Mount Sinai Health System (MSHS) Employees	\$25

Cancellation Policy:

All refund and cancellation requests must be emailed to the CME office at cme@mssm.edu by October 18, 2024. Cancellations after this date are not eligible for a refund. An administrative fee of \$50 will be deducted from your refund. No refunds will be issued for registration fees that are equal or less than \$50.

Conference Information

For additional information, email cme@mssm.edu.

Faculty Disclosure

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Icahn School of Medicine at Mount Sinai

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