

Heart & Vascular Institute Westchester Medical Center Health Network



Westchester Cardiovascular Symposium

Cardiac Electrophysiology, Valvular Heart Disease, Heart Failure, Ischemic Heart Disease, and Hypertrophic Cardiomyopathy

Thursday – Saturday, October 12-14, 2017 NEW VENUE: Crowne Plaza Hotel, White Plains, NY

Course Directors

Julio A. Panza, MD

Chief of Cardiology Westchester Medical Center

Professor of Medicine New York Medical College

Steven Lansman, MD, PhD

Director of Cardiothoracic Surgery Westchester Medical Center

Professor of Surgery New York Medical College

Online Registration Deadline: Monday, October 9, 2017

For information or questionsplease contact WMC Conferences at conferences@wmchealth.org or 914.493.5756

CME Credits: 17 CME/CNE credits applied for



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Julio A. Panza, MD Chief of Cardiology Westchester Medical Center Professor of Medicine, New York Medical College Steven Lansman, MD, PhD

Srihari S. Naidu, MD

Interventional Cardiologist

David Spielvogel, MD

Westchester Medical Center

Chief, Cardiothoracic Surgery

Westchester Medical Center

Director of Cardiothoracic Surgery Westchester Medical Center Professor of Surgery, New York Medical College

Director, Hypertrophic Cardiomyopathy Program

Moderators

Howard Cooper, MD Director, Inpatient Cardiology Westchester Medical Center

Alan Gass, MD

Director, Heart Transplant and Mechanical Circulatory Support Westchester Medical Center

Sei Iwai, MD Director, Cardiac Electrophysiology Service Westchester Medical Center

Faculty

Keith Aaronson, MD Professor of Medicine University of Michigan Health System

Charles Antzelevitch, PhD

Executive Director, Cardiovascular Research Program Lankenau Institute for Medical Research

Vinay Badhwar, MD

Executive Chair, West Virginia University Heart and Vascular Institute Chief, Division of Cardiothoracic Surgery West Virginia University School of Medicine

David Baran, MD

Director, Heart Failure & Transplant Research Newark Beth Israel Medical Center

Emma Birks, MD, PhD

Professor of Medicine, Physiology and Biophysics Director, Heart Failure, Transplant and Mechanical Support Program University of Louisville School of Medicine

Mithilesh Das, MD

Professor of Clinical Medicine, Indiana University School of Medicine Chief, Cardiac Electrophysiology, Roudebush VA Medical Center

Kenneth Ellenbogen, MD

Chairman, Division of Cardiology Director of Clinical Cardiac Electrophysiology and Pacing Virginia Commonwealth University Medical Center

Robert Saeid Farivar, MD, PhD

Chief, Cardiothoracic Surgery Minneapolis Heart Institute at Abbott Northwestern Hospital

Michael Fifer, MD

Medical Director, Knight Center for Interventional Cardiovascular Therapeutics Co-director, Hypertrophic Cardiomyopathy Program Massachusetts General Hospital

Ronald S. Freudenberger, MD

Walter and A. Hazel May Chair for Excellence in Cardiology Chief of Cardiology Medical Director, Charles Chrin Heart & Vascular Center

Anthon Fuisz, MD Director, Advanced Cardiac Imaging Westchester Medical Center

Isaac George, MD

Surgical Director, Heart Valve Center at Columbia University Medical Center Director Hybrid Coronary Interventions, New York, NY



Faculty continued...

Cindy Grines, MD Vice President, DMC Heart Hospital Detroit Medical Center

Jason Jacobson, MD Director, Complex Arrhythmia Ablation Program Westchester Medical Center

Spencer King, III, MD

Clinical Professor of Medicine Emory University

Ajay Kirtane, MD

Associate Professor of Clinical Medicine, Columbia University Medical Center Director, New York-Presbyterian Hospital/ Columbia Cardiac Catheterization Laboratories

Selim Krim, MD

Heart Failure & Cardiac Transplantation Ochsner Health System

Harry Lever, MD

Medical Director Hypertrophic Cardiomyopathy Clinic Section of Cardiovascular Imaging Heart & Vascular Institute, Cleveland Clinic

Eva Lonn, MD

Associate Professor, McMaster University Director, Vascular Research Ultrasound Laboratory Population Health Research Institute

Tom Maddox, MD

Associate Professor of Medicine University of Colorado

Ramin Malekan, MD

Section of Cardiothoracic Surgery Westchester Medical Center

Steven Markowitz, MD

Professor of Medicine Weill Cornell Medical College

Richard McNamara, MD

Interventional Cardiology Spectrum Health Medical Center

Christa Miliaresis, MD

Pediatric Cardiology Maria Ferrari Children's Hospital Westchester Medical Center

Saman Nazarian, MD

Cardiac Electrophysiology Associate Professor of Medicine The University of Pennsylvania Perelman School of Medicine

Kristen Patton, MD

Associate Professor of Medicine University of Washington Medical Center

Ourania Preventza, MD

Associate Professor of Surgery Division of Cardiothoracic Surgery Baylor College of Medicine

Michael Reardon, MD

Professor of Cardiothoracic Surgery Allison Family Distinguished Chair of Cardiovascular Research Houston Methodist Hospital

Mark Ricciardi, MD

Associate Professor of Medicine Northwestern University

Marc Sabatine, MD

Lewis Dexter, MD, Distinguished Chair in Cardiovascular Medicine, Brigham and Women's Hospital Professor of Medicine, Harvard Medical School

Lisa Salberg

Founder and ČEO Hypertrophic Cardiomyopathy Association

Maurice Enriquez-Sarano, MD

Professor of Medicine, Mayo Clinic College of Medicine Consultant, Cardiovascular Diseases and Internal Medicine

Kalyanam Shivkumar, MD, PhD

Professor of Medicine, Radiology & Bioengineering Director, UCLA Cardiac Arrhythmia Center and EP Programs Director & Chief, Interventional Cardiovascular Programs, UCLA Health System / David Geffen School of Medicine

Hal Skopicki, MD, PhD

Director, Heart Failure and Cardiomyopathy Center Co-Director, Ventricular Assist Device Program SUNY-Stony Brook School of Medicine

Andrew Wang, MD

Professor of Medicine Director, Duke Hypertrophic Cardiomyopathy Clinic Duke University Medical Center

Stephen D. Wiviott, MD

Cardiovascular Medicine Brigham and Women's Hospital Associate Professor Harvard Medical School

Lisa Yue

President and Founder Children's Cardiomyopathy Foundation



Westchester Medical Center Health Network

Agenda: Thursday, October 12			
7:00 - 7:45 am	Breakfast & Registration		
7:45 - 8:00 am	Welcome Remarks	Julio A. Panza, MD, Steven Lansman, MD, PhD	
Cardiac Electrophysiology		Moderator: Sei Iwai, MD	
8:00 - 8:25 am	Syncope: Challenges in Diagnosis	Kristen Patton, MD	
8:25 - 8:50 am	J Wave Syndromes as a Cause of Sudden Cardiac Death	Charles Antzelevitch, MD	
8:50 - 9:15 am	Should ICDs Be Used for SCD Prevention in NICM?	Mithilesh Das, MD	
9:15 - 9:40 am	MRI and Cardiac Devices: Current State	Saman Nazarian, MD	
9:40 - 10:00 am	Networking Break, Exhibit Viewing		
10:00 - 10:25 am	Should I Anticoagulate My CHA2DS2-VASc 1 Patient?	Kenneth Ellenbogen, MD	
10:25 - 10:50 am	Cryptogenic Stroke and AF	Steven Markowitz, MD	
10:50 - 11:15 am	Treatment of Supraventricular Arrhythmias: New Paradigms	Jason Jacobson, MD	
11:15 - 11:40 am	When Should I Consider VT Ablation?	Kalyanam Shivkumar, MD	
11:40 a.m 12:40 pm	Lunch, Exhibit Viewing		
Valvular Heart Disease		Moderator: David Spielvogel, MD	
12:40 - 1:05 pm	TAVR: Indications, Contraindications	Michael Reardon, MD	
1:05 - 1:30 pm	Asymptomatic Severe Mitral Regurgitation	Maurice Enriquez-Sarano, MD	
1:30 - 1:55 pm	FMR: Repair or Replace	Vinay Badhwar, MD	
1:55 - 2:20 pm	Approaches for severe MAC	lsaac George, MD	
2:20 - 2:40 pm	Networking Break, Exhibit Viewing		
2:40 - 3:05 pm	Transcatheter Mitral Valve Replacement	Robert Saeid Farivar, MD	
3:05 - 3:30 pm	Type A Dissection	David Spielvogel, MD	
3:30 - 3:55 pm	TEVAR for Type B Dissection	Ourania Preventza, MD	
3:55 - 4:20 pm	Pulmonary Thromboembolic Disease	Ramin Malekan, MD	
4:20 - 4:50 pm	Panel Discussion	David Spielvogel, MD (moderator)	
4:50pm	Adjourn		



Agenda: Friday, October 13

7:15 - 8:00 am Breakfast & Registration

Heart Failure		Moderator: Alan Gass, MD
8:00 - 8:25 am	The Clinical Burden of Heart Failure	Tom Maddox, MD
8:25 - 8:50 am	Exercise and Obesity in Heart Failure	Selim Krim, MD
8:50 - 9:15 am	Heart Failure Therapy: Was There a Paradigm Shift in 2015?	Hal Skopicki, MD
9:15 - 9:40 am	Medical Therapy for Acute Decompensated Heart Failure	Ronald Freudenberger, MD
9:40 - 10:00 am	Networking Break, Exhibit Viewing	
10:00 - 10:25 am	Functional Mitral Regurgitation and Heart Failure: Insight and Management	Mark Ricciardi, MD
10:25 - 10:50 am	Interventional Heart Failure: A New Subspecialty?	David Baran, MD
10:50 - 11:15 am	BTT, BTD, DT, Transplant: Decisions, Decisions, Decisions	Keith Aaronson, MD
11:15 - 11:40 am	Myocardial Recovery: Is it Really Possible?	Emma Birks, MD
11:40 a.m 12:40 pm	Lunch, Exhibit Viewing	
Ischemic Heart Disease		Moderator: Howard Cooper, MD
12:40 - 1:05 pm	Hypertension in Primary and Secondary Prevention – An Update	Eva Lonn, MD
1:05 - 1:30 pm	Clopidogrel vs. Prasugrel vs. Ticagrelor: Does it matter?	Stephen D. Wiviott, MD
1:30 - 1:55 pm	PCSK-9 Inhibitors – An Update	Marc Sabatine, MD
1:55 - 2:20 pm	Case Presentation & Panel Discussion	Howard Cooper, MD (moderator)
2:20 - 2:40 pm	Networking Break, Exhibit Viewing	
2:40 - 3:05 pm	Update On Bioresorbable Vascular Scaffolds	Cindy Grines, MD
3:05 - 3:30 pm	CTOs: Should They Be Approached Percutaneously, and If So, How?	Ajay Kirtane, MD
3:30 - 3:55 pm	Left Main Disease: What Is the Correct Approach to Revascularization?	Spencer King, MD
3:55 - 4:25 pm	Case Presentation and Panel Discussion	Howard Cooper, MD (moderator)
4:25 pm	Adjourn	
4:30 – 6:00 pm	Networking Reception	
4.00 0.00 pm		

Agenda continues next page...

Agenda: Saturday, October 14			
7:00 - 7:50 am	Breakfast & Registration		
Hypertrophic Ca	rdiomyopathy	Moderator: Srihari S, Naidu, MD	
7:50 - 8:00 am	HCM: An Historical Perspective	Julio A. Panza, MD	
8:00 - 8:20 am	Emergence of HCM Nationally as a Prevalent and Treatable Disease	Lisa Salberg	
8:20 - 8:40 am	Compare and Contrast: ACC and ESC Hypertrophic Cardiomyopathy Guidelines	Michael Fifer, MD	
8:40 - 9:00 am	Echocardiography for Diagnosis and to Guide Management Decisions	Harry Lever, MD	
9:00 - 9:20 am	MRI for Diagnosis and Risk Stratification	Anthon Fuisz, MD	
9:20 - 9:40 am	Networking Break, Exhibit Viewing		
9:40 - 10:00 am	Update on Indications for PPM and ICD, and the Role of SubQ ICD	Jason Jacobson, MD	
10:00 - 10:20 am	Invasive Therapies for Obstruction: Alcohol Ablation, Myectomy & MitraClip	Srihari S. Naidu, MD	
10:20 - 10:40 am	Novel Pharmacotherapy and Treatments in HCM	Andrew Wang, MD	
10:40 - 11:10 am	Prevalence 1 in 500: Where are all the HCM patients hiding?	Richard McNamara, MD	
11:10 – 12:00 Noon	Moderated Panel: Controversies in HCM Management	Moderators: Srihari S. Naidu, MD Christa Miliaresis, MD	
12:00 Noon	Adjourn		



For directions to the Crowne Plaza and more information please visit: https://goo.gl/CLzWaz

Venue Information

Crowne Plaza Hotel 66 Hale Ave White Plains, NY 10601 914-682-0050

Registration Fees

Physicians
Nursing/Physician Assistants/Technicians\$200
Fellows/Residents/Students\$125
General Public (Sat. only) \$25
Industry Professionals\$400

Credit Information

17 CME/CNE credits applied for

Registration Information

Please visit our website at: www.westchestermedicalcenter.com/cme for registration and payment.

Online Registration available until Monday, October 9, 2017 (Walk-in registration will be available day of the conference)

Cancellation Policy: Full refunds are available prior to October 6, 2017. After this date you may send an alternate to the event without additional charge. To request a cancellation or to make a change to the registration record, please send an email to **conferences@** wmchealth.org or call **914.493.5756**

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Course Description

The Westchester Cardiovascular Symposium is a 2.5day conference that will address current, controversial, and challenging issues in the fields of heart failure, valvular heart disease, ischemic heart disease, cardiac electrophysiology, and hypertrophic cardiomyopathy. The hypertrophic cardiomyopathy session will be open to patients and interested members of the community, in addition to physicians and health care professionals, and highlights the acquisition of this new program.

This annual update includes a review of clinical guidelines, disease condition and natural history, diagnostic modalities, current treatment and future therapies pertaining to the fields. Attendees will be able to broaden their understanding of disease processes, patient screening and evaluation, diagnostic workup and treatment advances in the field. The faculty consists of leading experts in the field of cardiovascular medicine from around the country, chosen specifically for the individual topics. Presentations are made in both didactic and interactive fashions, including live debates and case discussions.

The symposium provides an annual opportunity for health professionals to update their knowledge and clinical practice of ischemic heart disease, heart failure, valvular heart disease, cardiac electrophysiology, and hypertrophic cardiomyopathy. Topics include the latest clinical guidelines, echo and CT imaging, surgical and catheterbased treatment, and future technologies.

Learning Objectives

This symposium has two primary objectives: to provide an educational platform on heart failure, ischemic heart disease, valvular heart disease, cardiac electrophysiology and hypertrophic cardiomyopathy in a comprehensive program that includes interactive discussions and case presentations offered by experts in the field, and to provide an opportunity for health professionals in the New York Hudson Valley region to network and exchange ideas on patient management and clinical practice. The hypertrophic cardiomyopathy session also provides an opportunity for patient and community education and interaction. Upon completion of the CME activity, participants will be able to:

- Understand the importance of certain interventions in the timely delivery of the best care for patients with ST segment elevation myocardial infarction (STEMI). Utilize the most appropriate antithrombotic treatments for ACS patients destined to undergo CABG, PCI, or noninvasive medical therapy.
- Recognize the new developments and the increasing role of mechanical assist devices in the treatment of patients with advanced heart failure. Accordingly, select appropriate patients who may benefit from the implementation of this therapy.
- Understand the importance of certain interventions in the prevention of ischemic heart disease, including the treatment of hypertension and hypercholesterolemia.

Utilize the most appropriate antiplatelet agents for patients with stable and unstable coronary artery disease.

- Recognize new developments in technologies and approaches to revascularization for patients with complex coronary artery disease, including chronic total occlusions and left main disease.
- Define the current understanding of the benefits and risks of antiarrhythmic therapy and anticoagulation in the management of patients with atrial fibrillation.
- Understand current diagnosis and management modalities in hypertrophic cardiomyopathy, including advanced imaging, electrophysiology devices, surgery and alcohol septal ablation, and a review of national guidelines, and define roles for community screening to prevent sudden cardiac death in children and adults. Understand future therapies including novel pharmacotherapy and gene-based individualized therapy.

Target Audience

This educational program is designed for physicians including cardiovascular specialists, internists, primary care practitioners, nurse practitioners, nurses, physician assistants, technicians and other health professionals involved in the evaluation, diagnosis and management of patients with ischemic heart disease, heart failure, valvular heart disease, cardiac arrhythmias and hypertrophic cardiomyopathy. The hypertrophic cardiomyopathy session is also designed for patients with this disease, family members, and members of the wider community interested in this disease.

CME Accreditation Statement

This activity has been planned and implemented in accordance with the Accreditation Requirements and Polices of the Medical Society of the State of New York (MSSNY) through the joint providership of the Westchester Academy of Medicine and Westchester Medical Center. The Westchester Academy of Medicine is accredited by the Medical Society of New York (MSSNY) to provide Continuing Medical Education for physicians.

Westchester Medical Center has applied for 17 AMA PRA Category 1 Credits for this symposium. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CNE Accreditation Statement

This activity has been submitted to the Emergency Nurses Association for approval to award contact hours. The Emergency Nurses Association is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.



Westchester Medical Center Health Network

Westchester Medical Center 100 Woods Road Valhalla, New York 10595

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