

CVI's Echocardiography Update

Sunday January 7, 2024

Hilton Philadelphia at Penn's Landing
201 S. Christopher Columbus Blvd, Philadelphia, PA



KEYNOTE:
Evaluation of
the Tricuspid
and Pulmonic
Valves

Muhamed Saric, MD, PhD
Professor of Medicine
Director, Noninvasive Cardiology
NYU Langone Health



KEYNOTE:
Forgotten No
More: Imaging
the Tricuspid Valve
for Transcatheter
Interventions

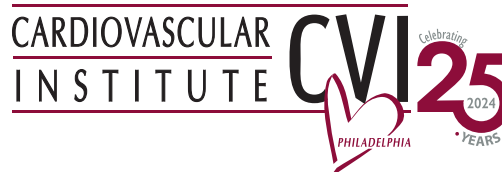
Tiffany Chen, MD
Associate Professor of Medicine
University of Washington

Attendees will earn:

- 7.5** CME/CEU/SDMS Credits
- 7.5** SDMS Echo-Specific Credits designed for sonographers
- 7.25** ABIM Medical Knowledge Points for Physicians seeking Board Certification



Jointly provided by:



Program Overview

Program Description

Embark on a comprehensive journey into the world of echocardiography with our program. Covering a range of essential themes, from valvular evaluations and pulmonary hypertension to structural heart disease and the latest technological advancements, this program provides a well-rounded exploration of echocardiographic practices. Join us to expand your knowledge and expertise in the dynamic field of echocardiography.

Topics

- Evaluation of the Tricuspid and Pulmonic Valves
- Pulmonary Arterial Hypertension and RV Failure
- Tricuspid Interventions
- Use of Echocardiography in Mitral Valve Disease
- Common Complications with Structural Heart Disease
- Guidelines for Diseases of the Aorta
- Hypertrophic and Infiltrative Cardiomyopathies

Learning Objectives

Upon completion of this activity, participants should be able to:

- Demonstrate proficiency in utilizing advanced echocardiography techniques for evaluating diverse heart valve pathologies
- Apply specialized skills in employing advanced echocardiography imaging modalities for accurate diagnosis and management of complex cardiovascular conditions
- Evaluate the effectiveness of echocardiography in guiding and optimizing interventions for structural heart diseases
- Implement strategies for utilizing echocardiography in early detection and management of complications associated with various cardiomyopathies
- Assess the impact of the latest advancements in echocardiography technology on refined clinical decision-making and patient care

Intended Audience

We invite all health care professions with an interest in cardiovascular health and medicine to join us for this engaging program including: Physicians, Technologists, Sonographers, Physician Assistants, Nurse Practitioners, Nurses, Medical Assistants, and Trainees.

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 the Einstein Healthcare Network and The Cardiovascular Institute of Philadelphia (CVI). Einstein Healthcare Network is accredited by the Pennsylvania Medical Society to provide continuing medical education for physicians.

Credit Designation Statement

AMA: Einstein Healthcare Network designates this Live Event for a maximum of 7.5 AMA PRA Category 1 Credits™. Attendees should claim only the credit commensurate with the extent of their participation in the activity.

Please note: Physicians accrediting through AOA will receive an AMA certificate of attendance, which can be submitted to the AOA for a maximum of 7.5 credits in Category 2A. Advanced Practice Providers, Nurses, and other healthcare professionals will receive an AMA certificate of attendance for up to 7.5 credit hours, to be submitted to their respective accreditation bodies.

SDMS: CVI's Echocardiography Update has been approved for 7.5 credits.

MOC Statement

MOC Statement MOC Medical Knowledge Credits/Points: Successful completion of this CME activity enables the participant to earn up to 7.25 MOC points in the American Board of Internal Medicine (ABIM) Maintenance of Certification (MOC) program

Faculty

Course Directors

Martin G. Keane, MD FACC FAHA FASE
Professor of Medicine
Lewis Katz School of Medicine
Interim Chief, Cardiology Section
Director, Echocardiography Laboratories
Temple University Health System

Veronica A. Covalesky, MD FACC
Clinical Instructor Medicine
Thomas Jefferson University

Associate Course Directors

Renee P. Bullock-Palmer, MD FACC FASNC FASE FSCCT
Clinical Associate Professor of Medicine
Department of Medicine, Division of Cardiology
Thomas Jefferson University
Director, Non-Invasive Cardiac Imaging
Director, Women's Heart Center
Co-Director, Adult Congenital Heart Disease Program
Deborah Heart and Lung Hospital Center

Frank E. Silvestry, MD FACC FASE
Associate Professor of Medicine
Associate Chief For Education,
Cardiovascular Division
Director, Cardiovascular Disease Fellowship Program
Perelman School of Medicine at the University of Pennsylvania

Keynote Faculty

Muhamed Saric, MD, PhD
Professor of Medicine
Director, Noninvasive Cardiology
NYU Langone Health

Tiffany Chen, MD
Associate Professor of Medicine
University of Washington

Invited Faculty

Linda D. Gillam, MD
Chair of Cardiovascular Medicine
Atlantic Health System

Jay Giri, MD
Director, Peripheral Intervention,
Hospital of the University of Pennsylvania
Associate Director, Penn Cardiovascular Outcomes,
Quality, & Evaluation Research Center
Associate Director, Cardiovascular Catheterization
Laboratories, Hospital of the University of Pennsylvania
Director, Coronary Interventions, Hospital of the
University of Pennsylvania

Suyong Mokashi, MD
Director, Aortic Surgery Program, Temple
University Hospital
Assistant Professor, Surgery, Lewis Katz School of
Medicine at Temple University

Pravin Patil, MD
Professor of Medicine
Director, Cardiovascular Disease Fellowship
Temple Heart and Vascular Institute
Temple University

Robert Schaller, DO
Associate Professor of Clinical Medicine
Director, Cardiac Device and Lead Extraction Programs
Department of Cardiac Electrophysiology
Hospital of the University of Pennsylvania

Anjali Vaidya, MD
Professor of Medicine
CoDirector, Pulmonary Hypertension, Right Heart Fail-
ure, and CTEPH Program
Director, Pulmonary Hypertension Fellowship
Associate Program Director, Cardiology Fellowship
Assistant Program Director, Internal Medicine Residency
Temple University Hospital
Lewis Katz School of Medicine

Sonographer Case Presenters

Karen Fossile, RDCS
Manager/Technical Director
Echo Lab
Temple University Hospital

Kyle S. Howard, RDCS (AE, PE)
University of Pennsylvania

Alicia Kiernan, RDCS
Deborah Heart and Lung Center

Fellow Case Presenters

Varun Bhasin, MD
University of
Pennsylvania

Matthew Bocchese, MD
Temple University

Lauren Sinnenberg, MD
University of
Pennsylvania

Conflict of Interest Statement

Faculty and all others who have the ability to control the content of continuing medical education activities sponsored by the Pennsylvania Medical Society are expected to disclose to the audience whether they do or do not have any real or apparent conflict(s) of interest or other relationship(s) related to the content of their presentation(s).

Acknowledgement

All commercial support in the form of educational grants and display support will be acknowledged in the syllabus, on signage and verbally before the start of the program.

Program Agenda

CVI's Echocardiography Update

Registration	6:45 – 7:30 am
Introduction	7:30 – 7:45 am
Martin Keane, MD	
Fellow Case	7:45 – 8:00 am
Lauren Sinnenberg, MD	
Pulmonary Arterial Hypertension and RV Failure: Imaging and Management	
Anjali Vaidya, MD	8:00 – 8:30 am
Fellow Case	8:30 – 8:45 am
TBD	
Use of Echocardiography in Mitral Valve Disease	
Linda Gillam, MD	8:45 – 9:15 am
Keynote: Evaluation of the Tricuspid and Pulmonic Valves	
Muhammed Saric, MD, PhD	9:15 – 10:00 am
Panel Discussion	10:00 – 10:15 am
Break	10:15 – 10:45 am
Fellow Case	10:45 – 11:00 am
Varun Bhasin, MD	
Keynote: Forgotten No More: Imaging the Tricuspid Valve for Transcatheter Interventions	
Tiffany Chen, MD	11:00 – 11:45 am
Common Complications with Structural Heart Disease: How to Recognize Them and What to Do	
Jay Giri, MD; Suyog Mokashi, MD; Robert Schaller, DO Moderator: Frank Silvestry, MD	11:45 – 12:30 pm
Lunch	12:30 – 1:15 pm
Fellow Case	
Matthew Bocchese, MD	1:15 – 1:30 pm
Guidelines for Diseases of the Aorta	
Martin Keane, MD	1:30 – 2:00 pm
The Many Faces of Hypertrophic Cardiomyopathy: •“Classic” (HOCM) •Non-Obstructive (HNOCM) •Apical Variant	
Kyle Howard & Frank Silvestry, MD Alicia Kiernan, RDCS & Renee Bullock-Palmer, MD Karen Fossile, RDCS & Martin Keane, MD	2:00 – 3:00 pm
Back to Diastole: As seen in Amyloid and Other Infiltrative Cardiomyopathies	
Renee Bullock-Palmer, MD	3:00 – 3:30 pm
Latest Technologies in Echocardiography	
Pravin Patil, MD	3:30 – 4:00 pm
Review and Closing	
Renee Bullock-Palmer, MD	4:00 – 4:15 pm

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Registration Form

Qty.	Type	Fee	Total
	Physicians & Industry	\$360 (\$410 after 12/20/23)	
	Physician with MOC Points	\$410 (\$460 after 12/20/23)	
	Fellows & Residents	\$160 (\$210 after 12/20/23)	
	Sonographers, Advanced Practice Providers, Nurses	\$160 (\$210 after 12/20/23)	
GRAND TOTAL			

Name _____

Degree _____

Email address: _____

Clinical Position _____

Clinical Affiliation Name _____

Phone _____

Mailing Address _____

City _____ State _____ Zip _____

Is this address work? _____ Home? _____ Other? _____

Important Notes:

You MUST register in advance to attend the sessions. Register online at cviphiladelphia.org.

Please make checks payable to:

Cardiovascular Institute of Philadelphia

P.O. Box 56598 • Philadelphia, PA 19111

Phone: 215-389-2300 • Fax: 215-389-5450

Course Registration Cancellation Policy:

Requests in writing for refunds, less \$35 administrative fee, by December 27, 2023 processed after the meeting.

Registrations are transferable with prior notification to CVI by December 27, 2023.

Visa MC Amex

Card # _____ Exp. Date ____ / ____

Name as appears on card _____

Billing address of card _____

Signature _____