

CVI Fellows Program

What Every Fellow Should Know About Interventional Cardiology

Friday & Saturday, January 31 & February 1, 2025

Hilton Philadelphia at Penn's Landing

Complimentary Registration and Accommodations

Keynote Speakers:

Compassionomics: The Revolutionary Scientific Evidence That Caring Makes a Difference



Stephen Trzeciak, MD, MPH

Edward D. Viner Endowed Chief of Medicine Medical Director, Adult Health Institute Cooper University Health Care Professor and Chair of Medicine Cooper Medical School of Rowan University Your First Year in Practice: The Lessons for Success You Don't Learn in Fellowship



James B. Hermiller, MD

Director of the Interventional Cardiology Fellowship and the Structural Heart Program St. Vincent Ascension Heart Center President of the Society for Cardiovascular Angiography & Interventions (SCAI)



Scan the code or **click here** to register!



Program Overview

Learning Objectives

- Examine the impact of compassionate care on patient outcomes and integrate these principles into clinical practice.
- Review and interpret the most influential interventional cardiology trials from the past year.
- Assess the relative benefits of PCI versus CABG for left main coronary artery disease and make evidence-based treatment decisions.
- Develop practical skills through interactive simulation sessions focused on interventional cardiology techniques.
- Prepare for the transition from fellowship to independent practice by learning practical strategies for success.
- Enhance understanding and management of tricuspid valve disease through case reviews and expert discussions.
- Analyze case presentations and discussions on acute coronary syndrome, bleeding and thrombotic risk management, and coronary imaging techniques.
- Explore advancements in TAVR, structural imaging, and the current status of mitral and tricuspid valve disease.
- · Discuss the approaches to carotid disease, PFO closure, and left atrial appendage closure
- Review the management of cardiogenic shock by defining the condition, identifying patients, differentiating it from other shock types, implementing effective treatment strategies, and facilitating interprofessional communication.

Program Highlights

- **Engage with Experts:** Participate in hands-on learning sessions and dynamic discussions with leading cardiologists, gaining valuable insights from top professionals in the field.
- Explore Virtual Poster Theater: Interact with clinically rich case presentations and view the top abstract posters showcased throughout the program.
- **Plenary Sessions & Hands-On Learning:** Delve into key concepts in interventional cardiology with clinical case presentations, medical simulations, and device demonstrations.
- Breakout Tracks & Specialized Learning: Choose from focused tracks on coronary disease, structural heart disease, and stroke prevention, featuring in-depth discussions and case reviews.
- Cardiogenic Shock Focus: Engage in a comprehensive session on cardiogenic shock with expert insights and discussions on advanced management strategies.
- **Top Poster Award Presentations:** Celebrate the top posters featuring challenging interventional cases and innovative techniques.
- Interactive Learning Stations: Experience hands-on wet models, medical simulations, and case reviews. Collaborate with expert mentors and industry specialists to enhance your learning.
- Complimentary Hotel Stay: Enjoy a complimentary overnight stay at the Philadelphia Hilton at Penn's Landing on January 31 and/or February 1.

Friday Dinner Program: Explore diverse career paths in cardiology and the crucial role of compassion in patient care through targeted sessions.

Networking Reception: Conclude the program with a networking reception, offering an opportunity for collegial interaction with peers and faculty. Enjoy a lively evening of conversation and connection.

Registration Details: Registration is free, thanks to the support of our industry partners. For more information and to register, visit cviphiladelphia.org.

Questions? Contact us at info@cviphiladelphia.org.

Program Faculty

Directors

Sheldon Goldberg, MD

University of Pennsylvania

William Gray, MD

Lankenau Heart Institute

D. Lynn Morris, MD

East Carolina Heart Institute at ECU

Associate Directors

Sahil Banka, MD

Einstein Medical Center

Paul Fiorilli, MD

University of Pennsylvania

Ellen Keeley, MD, MS

University of Florida - Gainesville

Bryan W. Kluck, DO

Cardiovascular Experts of PA

Richard C. Kovach, MD

Deborah Heart and Lung Center

Chirdeep Patel, MD

Lehigh Valley Health Network

Antonis Pratsos, MD

Main Line Health System

Troy L. Randle, DO

Rowan-Virtua School of Osteopathic Medicine

Muhammad Raza, MD

Deborah Heart and Lung Center

Michael P. Savage, MD

Thomas Jefferson University

Mary Shields, MD

University of Pennsylvania

Faculty

Blase Carabello, MD

East Carolina University

Marisa Cevasco, MD, MPH

University of Pennsylvania

Veronica Covalesky, MD

Thomas Jefferson University

Marc Dickstein, MD Columbia University

Jay Giri, MD, MPH

University of Pennsylvania

David Goldberg, MD

University of Pennsylvania

Jana Goldberg, MD

Heartbeat Health

James Goldstein, MD

William Beaumont Hospital, Royal Oak

Eman Hamad, MD, MHA

Temple University

James Hermiller, MD

St. Vincent Ascension Heart Center

Farouc Jaffer, MD, PhD

Massachussets General Hospital

Megan Leary, MD

Lehigh Valley Health Network

Paul Mahoney, MD

East Carolina University

Stephen Trzeciak, MD, MPH

Cooper University Health Care

Bindi K. Shah. MD

Main Line Health

Frank Silvestry, MD

University of Pennsylvania

Danielle Spragan, MD

Main Line Health

Mark Victor, MD

Cardiology Consultants of Philadelphia

Alec Vishnevsky, MD

Thomas Jefferson University

Fellow Case Presenters

David Barry, MD

Main Line Health

Rachel Debenham, MD

Thomas Jefferson University

Osama Hallak, MD

St. Vincent Ascension Heart Center

Nicholas P. Kondoleon, MD

William Beaumont Hospital, Royal Oak

Theresa Maitz, DO

Lehigh Valley Health Network

Parth Patel, MD

Massachussets General Hospital

Thomas Price, DO

Deborah Heart and Lung Center

Monica Tung, MD

University of Pennsylvania

CVI 2025 Fellows Agenda

Friday, January 31, 2025

| Registration 5:00 pm |
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| Exhibitor & Networking Reception |
| Buffet Dinner & Seating |
| Welcome |
| Exploring Varied Career Paths in Cardiology |
| <i>Panelists:</i> Mark Victor, MD; Paul Fiorilli, MD; Jana Goldberg, MD; Eman Hamad, MD; Bryan Kluck, DO; Bindi K. Shah, MD |
| Moderator: D. Lynn Morris, MD |
| KEYNOTE: Compassionomics: The Revolutionary Scientific Evidence That Caring Makes a Difference |
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| Networking and Dessert Reception |





CVI 2025 Fellows Agenda

Saturday, February 1, 2025

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| Registration and Breakfast Welcome and Overview | |
| Sheldon Goldberg, MD | |
| Exploring the Most Impactful Interventional Trials of the Past Year: | |
| The Top 5 | 7:40 am - 8:00 am |
| Coronary Conundrum: PCI vs. CABG for Left Main Coronary Artery Dis Mike Savage, MD; Marisa Cevasco, MD, MPH | ease 8:00 am - 8:45 am |
| Panelists: Danielle Spragan, MD; Richard Kovach, MD; Antonis F | Pratsos, MD |
| <i>Moderator:</i> D. Lynn Morris, MD | |
| Hands-on Session #1 | 8:45 am - 9:05 am |
| Hands-on Session #2 | |
| NETWORKING & EXHIBITOR BREAK | |
| NET WORKING & EXHIBITOR BREAK | 9.25 am - 10.00 am |
| | |
| KEYNOTE: Your First Year in Practice: The Lessons for Success You Don't Learn in Fellowship | 10:00 am 10:45 am |
| James Hermiller, MD | 10.00 am - 10.45 am |
| Introduction: Sheldon Goldberg, MD | |
| miroduction shotdon dotaboly, MD | |
| Tricuspid Valve Disease Recorded Case | 10'45 am - 11'30 am |
| Panelists: Frank Silvestry, MD; Muhammad Raza, MD; | |
| Blase Carabello,MD; James Hermiller, MD | |
| <i>Moderator:</i> Paul Fiorilli, MD | |
| Hands-on Session #3 | 11:30 am - 11:50 am |
| | |
| Hands-on Session #4 | 11:50 am - 12:10 pm |
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| LUNCH AND CONCURRENT BREAKOUT SESSION | |
| Details on the following pages | 12:30 pm - 1:45 pm |
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| Cardiogenic Shock for All | 2:00 pm - 5:00 pm |
| D. Lynn Morris, MD; Daniel Burkhoff, MD; Marc Dickstein, MD | 0 |
| Top Poster Award Presentations <i>Moderator:</i> Mary Shields, MD | 5:00 pm - 6:00 pm |
| | 6:00 pm |
| Closing | 6:00 pm |
| NETWORKING RECEPTION | 6:05 pm - 7:15 pm |
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Breakout Sessions

Saturday, February 1, 2025

Coronary Intervention Breakout Panelists: Sahil Banka, MD; Ellen Keeley, MD; Jay Giri, MD

| SESSION | SPEAKER | TIME |
|--|---------------------------|---------------------|
| Coronary Interventions for ACS | | |
| Case Presentation | Parth Patel, MD | 12:30 pm -12:35 pm |
| | Farouc Jaffer, MD | 12:35 pm – 12:50 pm |
| Panel Discussion | | 12:50 pm - 12:55 pm |
| Balancing Bleeding and Thrombotic Risk Management Post-Coronary Intervention: The Role of P2Y12 Receptor Antagonists, DOACs, and Direct Thrombin Inhibitors | | |
| Case Presentation | Rachel Debenham, MD | 12:55 pm - 1:00 pm |
| | Alec Vishnevsky, MD | 1:00 pm - 1:15 pm |
| Panel Discussion | | 1:15 pm - 1:20 pm |
| Coronary Imaging Techniques: Coronary Angiography and Intravascular Imaging | | |
| Case Presentation | Nicholas P. Kondoleon, MD | 1:20 pm - 1:25 pm |
| | James Goldstein, MD | 1:25 pm - 1:40 pm |
| Panel Discussion | | 1:40 pm - 1:45 pm |

Valvular Heart Disease Breakout

Panelists: Paul Fiorilli, MD; Muhammad Raza, MD; Blase Carabello, MD

| SESSION | SPEAKER | TIME |
|---|---------------------|---------------------|
| The Newest Frontiers in TAVR | | |
| Fellow Case | Osama Hallak, MD | 12:30 pm -12:35 pm |
| | James Hermiller, MD | 12:35 pm – 12:50 pm |
| Panel Discussion | | 12:50 pm – 12:55 pm |
| Structural Imaging for Mitral & Tricuspid Interventions | | |
| Case Presentation | Monica Tung, MD | 12:55 pm - 1:00 pm |
| | Frank Silvestry, MD | 1:00 pm - 1:15 pm |
| Panel Discussion | | 1:15 pm - 1:20 pm |
| Mitral & Tricuspid Valve Disease - Current Status | | |
| Case Presentation | Thomas Price, DO | 1:20 pm - 1:25 pm |
| | Paul Mahoney, MD | 1:25 pm - 1:40 pm |
| Panel Discussion | | 1:40 pm - 1:45 pm |

Breakout Sessions

Saturday, February 1, 2025

Stroke Prevention for the Cardiologist Breakout Panelists: Richard Kovach, MD; Megan Leary, MD; Antonis Pratsos, MD

| SESSION | SPEAKER | TIME |
|-------------------------------|--------------------|---------------------|
| Approaches to Carotid Disease | | |
| Case Presentation | David Barry, MD | 12:30 pm -12:35 pm |
| | William Gray, MD | 12:35 pm – 12:50 pm |
| Panel Discussion | | 12:50 pm - 12:55 pm |
| PFO Closure | | |
| Case Presentation | Theresa Maitz, DO | 12:55 pm – 1:00 pm |
| | Bryan Kluck, DO | 1:00 pm - 1:15 pm |
| Panel Discussion | | 1:15 pm - 1:20 pm |
| Left Atrial Appendage Closure | | |
| Case Presentation | Fellow | 1:20 pm - 1:25 pm |
| | David Goldberg, MD | 1:25 pm - 1:40 pm |
| Panel Discussion | | 1:40 pm - 1:45 pm |



