

IN-PERSON AND VIRTUAL

CURRENT ADVANCES IN HEART & VASCULAR CARE 2025

CME/CE-ACCREDITED CONFERENCE



SATURDAY, MARCH 1, 2025

REGISTRATION | 7:00 AM – 7:30 AM EST

SCIENTIFIC PROGRAM | 7:30 AM – 3:00 PM EST

In-Person Meeting Location

The Alloy King of Prussia
301 West Dekalb Pike
King of Prussia, PA 19406

IN CONJUNCTION WITH



Penn Medicine
Chester County Hospital

COURSE DIRECTORS

Timothy Boyek, MD

Mian A. Jan, MD

W. Clay Warnick, MD

Steven J. Weiss, MD, MBA



PROGRAM OVERVIEW & TARGET AUDIENCE

Current Advances in Heart and Vascular Care 2025 will provide the most current, evidence-based strategies for managing cardiovascular disease. The goal is to increase the knowledge of the inter-professional and multidisciplinary care team to provide high-quality, cost-effective care leading to superior and improved patient outcomes.

This activity has been designed for primary care physicians, interventional cardiologists, clinical cardiologists, cardiac surgeons, vascular surgeons, hospitalists, emergency medicine specialists, interventional radiologists, nurses, physician assistants, technologists, EMS providers and other members of the healthcare team who want to enhance their knowledge of current advances in the management of patients with heart and vascular disease.

LEARNING OBJECTIVES

At the conclusion of this educational activity, the participant should be able to:

- Discuss the impact of pericarditis and review treatment options
- List endovascular repairs of the thoracic and abdominal aorta
- Review the benefits and expectations of mitral valve repair
- Discuss challenges identifying STEMI to OMI on 12 lead EKG tracings
- Review CPAP devices and upper airway stimulation therapy
- Identify clinical presentation of advanced heart failure to make early referrals to specialists
- Review Atrial Fibrillation on 12 lead EKG tracings
- Describe advancements in artificial intelligence for cardiovascular disease

HOSTING DEPARTMENT

Current Advances in Heart & Vascular Care is hosted by the Department of Heart and Vascular Services at Chester County Hospital.

LIVE AND VIRTUAL PRESENTATIONS

Current Advances in Heart & Vascular Care will be held Saturday, March 1, 2025 by in-person or live-stream (virtual) attendance. The live and virtual presentations will follow the scheduled agenda in real time (EST).

TO ATTEND IN-PERSON:

Meeting Location

The Alloy King of Prussia • 301 West Dekalb Pike, King of Prussia, PA 19406

Parking

Complimentary parking is available at the Alloy King of Prussia

TO ATTEND BY LIVE-STREAM (VIRTUAL):

Attendees who are registered to attend virtually will receive an email 24 hours in advance, that includes a link to join the symposium. All virtual attendees will be required to sign into the meeting using your first name, last name and email address in order to be marked as attended and receive an email after the conference with details on how to receive credit.



ACCREDITATION



In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

DESIGNATION OF CREDIT

Physicians: Penn Medicine designates this live activity for a maximum of 6.5 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



ABIM MOC: Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 6.5 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.

Physician Assistants: Penn Medicine has been authorized by the American Academy of PAs (AAPA) to award *AAPA Category 1 CME credit* for activities planned in accordance with AAPA CME Criteria. This activity is designated for 6.5 *AAPA Category 1 CME credits*. PAs should only claim credit commensurate with the extent of their participation.

Nurses: This program provides 6.5 NCPD hours.

PA State-Approved EMS Continuing Education: This program provides 6.5 contact hours.

ABS MOC: Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn 6.5 credits toward the CME and Self-Assessment requirements of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

Certificates and Transcripts: After the conference has concluded, all participants will receive a follow-up email with a link with instructions on how to claim their credit. Once participants submit the request for credit, the earned credits will be available for viewing on a transcript or available for printing at <https://upenn.cloud-cme.com>. Please note that the individual certificate will not be mailed.

SERVICES FOR THE DISABLED If special arrangements are required for an individual with a disability to participate this meeting, please contact the Office of Continuing Medical and Interprofessional Education no later than February 15, 2025, at 215-898-6400.

NONDISCRIMINATION STATEMENT The University of Pennsylvania values diversity and seeks talented students, faculty, and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, sex, sexual orientation, gender identity, religion, color, national or ethnic origin, age, disability, or status as a Vietnam Era Veteran or disabled veteran in the administration of educational policies, programs or activities; admissions policies; scholarship and loan awards; athletic, or other University administered programs or employment. Questions or complaints regarding this policy should be directed to Executive Director, Office of Affirmative Action and Equal Opportunity Programs, 3600 Chestnut Street, Sansom Place East Suite 228, Philadelphia, PA 19104-6106 or 215-898-6993 (Voice) or 215-898-7803 (TDD), www.upenn.edu/affirm-action.



VIRTUAL AND IN-PERSON REGISTRATION FEES

Please register online at

<https://upenn.cloud-cme.com/HeartandVascular2025>.

The fees to attend are as follows: \$99 for physicians and industry attendees, \$79 for nurse practitioners, physician assistants and CRNA's, and \$59 for nurses and other healthcare professionals, fellows, residents and students.

The registration fee is \$49 for Penn Medicine Chester County Hospital and other Penn Medicine Cardiovascular employees, faculty and staff.

Need to Register by Mail?

Please note: mailed registrations may take more than 5-10 business days before they are received because we continue to experience longer delays in receiving mail. We encourage all attendees to register online. See the registration form for mailing instructions. All registrations will be confirmed by email as long as your registration is received before February 27, 2025.

BE SURE TO CHECK YOUR SPAM BOX FOR EMAILS REGARDING THIS CONFERENCE.

Attention!

If you do not already have a UPenn Cloud CME profile, create one before registering for this activity. Start by clicking on the "SIGN-IN" button in the toolbar at the top left. Then click the "SIGN-IN WITH EMAIL AND PASSWORD" option, followed by clicking "CREATE NEW ACCOUNT" for your initial entry. DO NOT CREATE A NEW PROFILE IF YOU ALREADY HAVE ONE. Penn Medicine employees MUST sign in using their PennKey and password option. If you are not sure if you have a profile, you may contact the CME office at penncme@penmedicine.upenn.edu.

CANCELLATION POLICY

In order to process refunds for course withdrawals, cancellations must be received in writing by February 14, 2025 (subject to a service charge equivalent to 10% of the registration fee, but no less than \$25.00). No refunds will be issued thereafter.

The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, and travel agencies.



FACULTY

COURSE DIRECTORS

Timothy J. Boyek, MD*

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Medical Director of Cardiovascular Service Line
Director, Cardiovascular Program
Director, Heart Failure Program
Penn Medicine Chester County Hospital
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Steven J. Weiss, MD, MBA*

Chief of Cardiac Surgery
Penn Medicine Chester County Hospital
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GUEST SPEAKER

Jonathan Salik, MD

Instructor, Harvard Medical School
Associate Program Director, Elective Training
Internal Medicine Residency Program
Assistant Inpatient Education Director
Cardiology Division
Massachusetts General Hospital
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COURSE FACULTY

Douglas Ader, DO, PA-C

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Steven Back, MD, PhD

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Brian Fulton, MD

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Saurabh Jha, MD

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*Planning Committee



FACULTY

ADDITIONAL PLANNING COMMITTEE MEMBERS

Brooke Cieless

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West Chester, PA

Christopher W. Dearing, MSN, RN, BS, RRT

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Nicole DiFabrizio, MSN, RN, PCCN-K

Heart and Vascular Nurse Navigator
Penn Medicine Chester County Hospital
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Ralph Smith, BSN, RN, CCCC, AACC

Cardiovascular Registry and
Accreditation Manager
Penn Medicine Chester County Hospital
West Chester, PA

DISCLOSURES

Penn Medicine, Office of Continuing Medical and Interprofessional Education, adheres to the *ACCME Standards for Integrity and Independence in Accredited Continuing Education*. Faculty disclosure information will be made available in the conference materials and syllabi. Faculty members are also expected to disclose to participants any discussions of off-label and/or investigational uses of products or devices within their presentations.



AGENDA

- 7:00 AM – 7:30 AM Registration & Continental Breakfast
- 7:15 AM – 7:30 AM Sign into the Virtual Platform
- 7:30 AM – 7:35 AM **Opening Remarks/Greeting**
W. Clay Warnick, MD
- 7:35 AM – 8:00 AM **Endovascular Repairs: Thoracic and Abdominal Aortas**
Daniel Lee, MD, MS
- 8:00 AM – 8:30 AM **Mitraclip Procedure: Benefits and Expectations**
Brian Fulton, MD
- 8:30 AM – 8:50 AM **Panel Discussion with Q&A**
Moderator: Steven Weiss, MD
- 8:50 AM – 9:30 AM **Keynote: Acute and Recurrent Pericarditis: An Evolving Landscape**
Jonathan Salik, MD
- 9:30 AM – 9:45 AM **Q&A with the Keynote Speaker**
Moderator: W. Clay Warnick, MD
- 9:45 AM – 10:00 AM Break & Visit Exhibits
- 10:00 AM – 10:30 AM **Paradigm Shift: STEMI to OMI**
Douglas Ader, DO, PA-C
- 10:30 AM – 10:45 AM **Panel Discussion with Q&A**
Moderator: Steven Back, MD
- 10:45 AM – 11:15 AM **Sleep Apnea: CPAP Devices & Upper Airway Stimulation Therapy**
Jenny Fang Ma, MD
- 11:15 AM – 11:30 AM **Panel Discussion with Q&A**
Moderator: Mian A. Jan, MD
- 11:30 AM – 12:00 PM Lunch
- 12:00 PM – 12:40 PM **Advanced Heart Failure Management:
Early Recognition & Referral**
Adrian Pearson, DO
- 12:40 PM – 1:00 PM **Panel Discussion with Q&A**
Moderator: Timothy J. Boyek, MD
- 1:00 PM – 1:15 PM Break & Visit Exhibits
- 1:15 PM – 1:45 PM **EKG Workshop: Recognition of Atrial Fibrillation**
Ashley Malenke, MHS, PA-C and Jane M. O'Neill, MSN, CRNP
- 1:45 PM – 2:25 PM **Advancements in Artificial Intelligence**
Saurabh Jha, MD
- 2:25 PM – 2:50 PM **Panel Discussion with Q&A**
*Moderators: Nicole DiFabrizio, MSN, RN, PCCN-K, Amanulla Khaji, MD
and W. Clay Warnick, MD*
- 2:50 PM – 3:00 PM **Final Remarks**
W. Clay Warnick, MD
- 3:00 PM Adjourn

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Questions? Contact us at:

penncme@penncme.upenn.edu • Phone: 215-898-6400 or 215-898-8005

Please note we are unable to accept faxed registration forms.

Please print or type

Name (First) _____ (Last) _____

Academic Degree _____

Medical Specialty _____

Affiliation (Hospital, Office, or Company) _____

Address (Affiliation or Home) _____

City _____ State _____ Zip _____

Phone _____ Fax _____

E-mail _____

REGISTRATION FEES

(pre-payment is required to be officially registered)

- In-person Registration
- Virtual Registration

VIRTUAL AND IN-PERSON REGISTRATION FEES:

- Physicians and industry employees – \$99
- Nurse practitioners, physician assistants and CRNA's – \$79
- Nurses and other healthcare professionals, fellows, residents and students – \$59
- Penn Medicine Chester County Hospital and Penn Medicine Cardiovascular employees, faculty and staff – \$49

PAYMENT METHOD

- If you are paying by check or credit card, please register online at <https://upenn.cloud-cme.com/HeartandVascular2025>
- If you are paying by check, you may mail your completed registration form and check made payable to **The Trustees of the University of Pennsylvania/CME** to:
 - Conference Manager
 - Office of Continuing Medical & Interprofessional Education
 - Academic Programs, Penn Medicine, JMEC, SPE, 6th floor
 - 3400 Civic Center Blvd, Bldg. 421
 - Philadelphia, PA 19104-5162
- Do not include any credit card information on the registration form or share via email.