



February 22, 2025

The Westin Hotel, Richmond, VA

# VCS Heart and Vascular Summit

Jointly Provided by the University of Virginia School of Medicine and School of Nursing and the Virginia Cardiovascular Specialists



The Name to Trust in Heart Care  
VIRGINIA CARDIOVASCULAR SPECIALISTS

# PROGRAM OVERVIEW

Virginia Cardiovascular Specialists invites you to attend our 10th Annual Heart and Vascular Summit. This CME program is designed to provide physicians and advanced practice providers with the most current information on and skills necessary to assist in the care of your cardiovascular patients. This year's agenda will cover the latest developments in the Prevention and Detection of Coronary Artery Disease, Atrial Fibrillation Ablation and Left Atrial Appendage Occlusion, Cardiologists Care for Peripheral Vascular Disease, the Evolving Role of the Ambulatory Surgery Center in Cardiac Care, and Updates in Congestive Heart Failure and Transcatheter Therapies. These topics including case presentations and Q&A sessions will be presented by VCS Faculty.



## TARGET AUDIENCE

Physicians

Nurses

Advanced Practice  
Providers

Other Healthcare  
Professionals

## DESIRED OUTCOMES

At the end of the educational activity, learners will be able to:

- Understand what's new in lipid-lowering therapy including the role and efficacy of PCSK9 inhibitors
- Discuss the role of Coronary CT Angiography (CTA) in primary prevention and the emerging role of Artificial Intelligence in CTA diagnostics and benefits to patients
- Review the noninvasive testing options for the detection of Coronary Artery Disease and the prevention of cardiac events.
- Understand Atrial Fibrillation treatment breakthroughs with Pulsed Field Ablation (PFA) and Left Atrial Appendage Occlusion vs Anticoagulation.
- Identify the optimal strategy for screening for Peripheral Arterial Disease (PAD)
- Understand and analyze therapeutic options for the management of PAD.
- Increase knowledge in the identification and treatment of chronic venous insufficiency.
- Discuss the future of Percutaneous Coronary Interventions in an outpatient setting.
- Review the most recent recommendation for the management of Heart Failure and the role of the care team.
- Discuss the evolving role of Cardiac MRI in the diagnosis of Cardiomyopathy and Heart Failure.
- Review the latest evidence in Percutaneous Mitral Valve Clip therapy for Heart Failure.

# AGENDA



7:00-7:25am	<b>BREAKFAST and REGISTRATION</b>	
7:25-7:30am	<b>WELCOME</b>	David Gilligan, MD
7:30-8:45am	<b>SESSION 1: Prevention and Detection of Coronary Artery Disease</b>	
7:30-7:50	What's New in Lipid Management	Ishan Shah, MD
7:50-8:10	AI-based Coronary Plaque Imaging: A Paradigm Shift in the Management of CAD from Diagnosis to Treatment	Darryn Appleton, MD Dean Caven, MD
8:10-8:30	Which Noninvasive Imaging Test Is Best and For What?	
8:30-8:45	Panel Discussion, Q&A with Drs. Shah, Appleton, Caven	
8:45-9:00am	QUICK UPDATE in Electrophysiology: Pulsed Field Ablation for Atrial Fibrillation	Mike Rehorn, MD
9:00-9:15am	<b>BREAK</b>	
9:15-10:30am	<b>SESSION 2. Cardiologists Care for Peripheral Vascular Disease</b>	
9:15-9:35	Early Identification and Screening for PAD	Sudeep Kuchibhotla, MD
9:35-9:55	Interventions for Symptoms and Limb Salvage	Nayef Abouzaki, MD
9:55-10:15	Treatment of Chronic Venous Insufficiency	Mark Newton, MD
10:15-10:30	Panel Discussion, Q&A with Drs. Abouzaki, Kuchibhotla, Newton	
10:30-10:45am	QUICK UPDATE in Electrophysiology: Left Atrial Appendage Occlusion vs Anticoagulants	Harsimran Saini, MD
10:45-11:00am	<b>BREAK</b>	
11:00-11:20am	<b>SESSION 3. The Evolving Role of the Ambulatory Surgery Center in Cardiac Care</b>	
11:00-11:20	The Future of PCI in an Outpatient Setting	Ashwani Kumar, MD
11:20-11:30	Q&A with Dr. Kumar	
11:20-12:40pm	<b>SESSION 4. Updates in Congestive Heart Failure and Transcatheter Therapies</b>	
11:20-11:40	Heart Failure Management with Care Team and PCP	Ramesh Kundur, MD
11:40-12:00	Role of Cardiac MR in the Management of Heart Failure	David Soma, MD
12:00-12:20	Transcatheter Therapy for Mitral Regurgitation and Heart Failure	Matthew Chung, MD
12:20-12:40	Panel Discussion, Q&A with Drs. Kundur, Soma, Chung	
12:40-1:00pm	<b>WRAP UP and THANK YOU</b>	David Gilligan, MD



## REGISTRATION

\$50

All provider types until  
February 16, 2025

Registration and payment are available at [www.cmevillage.com](http://www.cmevillage.com)

Registration will close midnight on **February 16, 2025**. **NO WALK IN REGISTRATION.**

The course syllabus will be available online only the week of the conference until 30 days after the conference.

Additional questions, contact [uvacme@virginia.edu](mailto:uvacme@virginia.edu)

### CONTACT INFO

Amy Leake, CE Program Manager

Office of Continuing Medical Education University of Virginia  
PO Box 800711, Charlottesville, VA 22908  
[w] 434.924.5310  
[al9u@uvahealth.org](mailto:al9u@uvahealth.org)

# ACCREDITATION DESIGNATION STATEMENTS



In support of improving patient care, this activity has been planned and implemented by Virginia Cardiovascular Specialists and the University of Virginia School of Medicine and School of Nursing. The University of Virginia School of Medicine and School of Nursing 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.

The University of Virginia School of Medicine and School of Nursing designates this live activity for a maximum of **4.5 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The University of Virginia School of Medicine and School of Nursing awards **4.5 contact hour(s)** for nurses who participate in this educational activity and complete the post activity evaluation.

The University of Virginia School of Medicine and School of Nursing awards **4.5 hours of participation** (consistent with the designated number of *AMA PRA Category 1 Credit(s)™* or ANCC contact hours) to a participant who successfully completes this educational activity.

The University of Virginia School of Medicine and School of Nursing maintains a record of participation for six (6) years.

## COURSE FACULTY & PLANNING COMMITTEE

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#### *Planning Committee Members:*

Ann Honeycutt, VCS Executive Director  
David Gilligan, MD, Course Director/Moderator  
Amy Leake, M.Ed., CE Program Manager  
Danielle Martin, VCS ASC Administrator  
Renee Tierney, ACNP

### COURSE FACULTY/SPEAKERS

Nayef Abouzaki, MD, VCS, Richmond, VA  
Darryn Appleton, MD, VCS, Richmond, VA  
Dean Caven, MD, VCS, Richmond, VA  
Matthew Chung, MD, VCS Richmond, VA  
Sudeep Kuchibhotla, MD, VCS, Richmond, VA  
Ashwani Kumar, MD, VCS, Richmond, VA  
Ramesh Kundur, MD, VCS, Richmond, VA  
Mark Newton, MD, VCS, Richmond, VA  
Mike Rehorn, MD, VCS, Richmond, VA  
Harsimran Saini, MD, VCS, Richmond, VA  
Ishan Shah, MD, VCS, Richmond, VA  
David Soma, MD, VCS, Richmond, VA