



CME opportunity

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# 2021 Updates in Vascular and Cardiac Surgery

November 6–7, 2021

Nemacolin Woodlands Resort  
1001 Lafayette Drive  
Farmington, PA 15437

Provided by:  
Cardiovascular Institute  
Allegheny General Hospital  
Allegheny Health Network  
Pittsburgh, Pennsylvania



**AHN** CARDIOVASCULAR  
INSTITUTE

## Course overview

This conference will provide an educational opportunity highlighting updates and innovations in a variety of areas of vascular disease, mitral and aortic valve disease, along with advanced treatment and management options.

The event is ideal for attendees across multiple vascular and cardiac disciplines, including surgeons, PAs/Extenders, RNs, residents, PCPs, cardiologists, and cardiology fellows, who will learn about:

- Updates on managing ruptured AAA – indications for EVAR vs. open repair stenosis.
- Managing mitral valve disease, including transcatheter mitral valve interventions and mitral valve surgery options.
- Updates on the role of aortic surgery and the expansion of complex TAVR interventions.
- Various vascular disease treatments like endoleak therapy, flow modulation technology, and paclitaxel-coated balloon therapy.

## Accreditation

**Physicians** – Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Approved for 8.5 *AMA PRA Category 1 Credits*<sup>™</sup>.

American Nurses Credentialing Center (ANCC) accepts *AMA PRA Category 1 Credit*<sup>™</sup> from organizations accredited by the ACCME.

American Academy of Nurse Practitioners (AANP) accepts *AMA PRA Category 1 Credit*<sup>™</sup> from organizations accredited by the ACCME.

The National Commission on Certification of Physician Assistants (NCCPA) states that the *AMA PRA Category 1 Credit*<sup>™</sup> is acceptable for continuing medical education requirements for recertification.

Allegheny General Hospital has approved this activity for 8.5 contact hours for non-physicians.

## Agenda

### Day 1 – Saturday, November 6, 2021 – 6.0 CME

#### Grand Ballroom and Nemaocolin Room

7:30 a.m.	Registration, continental breakfast, vendor exhibits
8:25 a.m.	<b>Welcome</b> <i>Dr. Satish Muluk</i>
8:30 a.m.	<b>Evolving Treatment Strategies for Carotid Artery Disease</b> <i>Dr. Vikram Kashyap</i>
9 a.m.	<b>Transcatheter Mitral Interventions – The Future of Mitral Surgery</b> <i>Dr. Walter McGregor</i>
9:15 a.m.	<b>What Is the Current Role of Aortic Valve Surgery?</b> <i>Dr. Chris Cook</i>
9:30 a.m.	<b>Case Presentation – Complex Aortic Conundrum</b> <i>Dr. Jahnvi Kakuturu</i>
9:40 a.m.	<b>Complex TAVR Interventions – Expanding Horizons</b> <i>Dr. Steve Bailey</i>
10:30 a.m.	<b>Case Presentation</b> <i>Vascular resident</i>
10:40 a.m.	<b>EVAR for RAAA – Is It Better Than Open Repair?</b> <i>Dr. Bart Chess</i>
11 a.m.	<b>Flow Modulation as a Means of Aneurysm Repair</b> <i>Dr. Carlos Rosales</i>
11:20 a.m.	<b>Endoleak Management After EVAR</b> <i>Dr. Harper Padolsky</i>
11:40 a.m.	<b>Manpower Shortage in Vascular Surgery</b> <i>Dr. Satish Muluk</i>

## Day 1 – Saturday, November 6, 2021 (continued)

Grand Ballroom and Nemaocolin Room

Noon	Lunch
1 p.m.	<b>My Most Challenging Case</b> <i>Dr. Vardhan J. Reddy, Dr. Mohit Srivastava, and Dr. Edward Villella</i>
1:50 p.m.	<b>Case Presentation – ECMO</b> <i>Dr. Ayman Almousa</i>
2 p.m.	<b>Catheter-Based Cardiac Support – Pros and Cons</b> <i>Dr. Masaki Tsukashita</i>
2:20 p.m.	<b>Aortic Dissection – An Update</b> <i>Dr. Kevin Shahbahrami</i>
2:40 p.m.	Break
3:10 p.m.	<b>Adequacy of Open Surgical Volume in Vascular Surgery Training</b> <i>Dr. Carleen Cho</i>
3:30 p.m.	<b>Methods of Resident Assessment</b> <i>Dr. Luke Marone</i>
3:50 p.m.	<b>Effect of Duty Hour Restrictions on Training</b> <i>Dr. Jason Lamb</i>
4:10 p.m.	<b>Role of Simulation Models in Resident Education</b> <i>Vascular resident</i>
7 – 9 p.m.	<b>Reception – Grand Ballroom</b> All registrants and guests are invited.

## Day 2 – Sunday, November 7, 2021 – 2.5 CME

Grand Ballroom and Nemaocolin Room

8 a.m.	Registration, continental breakfast, vendor exhibits
9 a.m.	<b>Pulmonary Hypertension</b> <i>Dr. Manreet Kanwar</i>
9:20 a.m.	<b>Case Presentation – CTEPH</b> <i>Dr. Derek Moore</i>
9:30 a.m.	<b>CTEPH – What Is It and Who Do We Treat?</b> <i>Dr. Candice Lee</i>
9:50 a.m.	<b>CT Angiography and Surgical Planning</b> <i>Dr. Tim Mickus</i>
10:10 a.m.	Break/Checkout
11 a.m.	<b>Case Presentation</b> <i>Vascular resident</i>
11:10 a.m.	<b>Transvenous Arterialization</b> <i>Dr. Carlos Rosales</i>
11:30 a.m.	<b>Should All PVD Patients Take Low-Dose Anticoagulation?</b> <i>Dr. Elisa Taffe</i>
11:50 a.m.	<b>Case Presentation</b> <i>Vascular resident</i>
Noon	<b>Venous Thrombectomy and Stenting – New Strategies</b> <i>Dr. Andrew Klobuka</i>
12:20 p.m.	Conclusion

## Course directors

**Walter E. McGregor, MD**  
Director, Division of Cardiac Surgery  
Director, Thoracic Surgery Residency Program  
Allegheny Health Network  
Associate Professor, Drexel University College of Medicine

**Satish Muluk, MD**  
System Director, Vascular Surgery  
Medical Director, Noninvasive Vascular Laboratory  
Director, Vascular Surgery Residency Program  
Allegheny Health Network  
Professor of Surgery, Drexel University College of Medicine

## Keynote speaker

**Vikram S. Kashyap, MD, FACS**  
Chief, Division of Vascular Surgery and Endovascular Therapy  
Alan H. Markowitz MD Endowed Chair, Cardiovascular Surgery  
Co-Director, Vascular Center, Harrington Heart and Vascular Institute  
University Hospitals Cleveland Medical Center  
Professor of Surgery, Case Western Reserve University

## Faculty

**Ayman Almousa, MD**  
Resident, Division of Cardiothoracic Surgery  
West Virginia University

**Stephen Bailey, MD**  
System Chairman, Division of Cardiothoracic and Vascular Surgery  
Institute Chairman, Cardiovascular Institute  
Allegheny Health Network  
Associate Professor, Drexel University College of Medicine

**Bart Chess, MD**  
Faculty, Division of Vascular Surgery  
Allegheny Health Network  
Professor of Surgery, Drexel University School of Medicine

**Carleen Cho, MD**  
Faculty, Division of Vascular Surgery  
Allegheny Health Network

**Chris C. Cook, MD, FACS, FACC**  
Program Director, Cardiothoracic Surgery Residency Program  
Associate Professor, West Virginia University School of Medicine

**George DeKornfeld, MD**  
Resident, Division of Vascular Surgery  
Allegheny Health Network

**Mahmoud Elrakhawy, MD**  
Resident, Division of Vascular Surgery  
Allegheny Health Network

**Jahnavi Kakuturu, MD**  
Resident, Division of Cardiothoracic Surgery  
West Virginia University

## Faculty (continued)

### **Manreet Kanwar, MD**

Medical Director, Mechanical Circulatory Support and  
Heart Transplant Program  
Co-Division Director, Heart Failure and Pulmonary Hypertension  
Allegheny Health Network  
Associate Professor of Medicine, Drexel University School of Medicine

### **Andrew Klobuka, MD**

Radiologist, Vascular and Interventional  
Allegheny Health Network  
Medical Student IR Clerkship Coordinator, Drexel University  
College of Medicine

### **Jason J. Lamb, MD, FACS**

Faculty, Division of Cardiovascular and Thoracic Surgery  
Associate Program Director, WVU Cardiothoracic Surgery  
Residency Program  
Assistant Professor of Surgery, West Virginia University  
School of Medicine

### **Candice Lee, MD**

Faculty, Division of Cardiac Surgery  
Allegheny Health Network

### **Luke K. Marone, MD**

Chief, Vascular and Endovascular Surgery  
Director, Interventional Vascular Radiology  
Program Director, Vascular Surgery Fellowship  
Co-Director, WVU Medicine HVI  
Professor of Surgery and Radiology, West Virginia University  
School of Medicine

### **Timothy Mickus, MD**

Faculty, Division of Radiology/Imaging Institute  
Associate Director, Cardiac Imaging and Research  
Allegheny Health Network

### **Derek Moore, MD**

Fellow, Division of Cardiothoracic Surgery  
Allegheny Health Network

### **Harper Padolsky, MD**

Faculty, Division of Vascular Surgery  
Allegheny Health Network

### **Vardhan J. Reddy, MD, FRCS**

Faculty, Division of Cardiovascular Surgery  
Chief Medical Officer, Weirton Medical Center

### **Carlos Rosales, MD**

Faculty, Division of Vascular Surgery  
Allegheny Health Network  
Professor of Surgery, Drexel University School of Medicine

### **Anil Shah, MD**

Resident, Division of Vascular Surgery  
Allegheny Health Network

### **Kevin Shahbahrani, MD**

Fellow, Division of Cardiothoracic Surgery  
Allegheny Health Network

### **Deepak Shan, MD**

Resident, Division of Vascular Surgery  
Allegheny Health Network

### **Mohit Srivastava, MD, R.P.V.I.**

Faculty, Division of Vascular Surgery  
Mon Health Medical Center

### **Elisa Taffe, MD, CWSP**

Faculty, Division of Vascular Surgery  
Medical Director, Advanced Wound Healing and Lymphedema Center  
Allegheny Health Network

### **Masaki Tsukashita, MD**

Faculty, Division of Cardiac Surgery  
Surgical Director, Cardiac Transplantation and Mechanical  
Circulatory Support  
Allegheny Health Network  
Assistant Professor, Drexel University School of Medicine

### **Edward Villella, MD**

Faculty, Division of Cardiovascular Surgery  
Chairman, Department of Surgery  
Heritage Valley Health System

## Disclosure of significant relationships with relevant commercial companies

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) and the policy of Allegheny General Hospital, presenters must disclose all relevant financial relationships, which in the context of their presentation(s) could be perceived as a real or apparent conflict of interest (e.g., ownership of stock, honoraria, or consulting fees). Any identifiable conflicts will be resolved prior to the activity. Any such relationships will be disclosed to the learner prior to the presentation(s).

## Registration

Register at [cme.ahn.org](http://cme.ahn.org). Click on the Courses tab or type “2021 Updates in Vascular and Cardiac Surgery” and click on Register.

## Fees

Physicians: \$150

Other health care professionals: \$50

## Conference location and lodging

The conference will be held at Nemaocolin Woodlands Resort. To make room reservations, individual guests should call the resort’s group reservations at 866-335-0885, then select option 3 and reference the name of the event. All individual reservations must be accompanied by a deposit of the first night’s room and tax. It is understood that cancellations by individual attendees may be made without penalty up to thirty (30) days prior to arrival date. Cancellations inside thirty (30) days will forfeit all deposits. Guest room reservations must be made by October 6, 2021, or until the block is full — whichever comes first.

Date	Lodge	Chateau
11/5/2021	\$319.00	\$369.00
11/6/2021	\$319.00	\$369.00



[Learn more](#)

Email [ashley.knoch@ahn.org](mailto:ashley.knoch@ahn.org) or scan the QR code.

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