

Cardiovascular Conference

at Snowshoe

Snowshoe Resort

Mountain Lodge Conference Center

Snowshoe, WV

Jan. 31 - Feb. 2

2020



CAMC
Institute

In co-sponsorship with

Charleston Area Medical Center

Duke University Division of Cardiology

Register online at

camcinstitute.org/conference



Program overview and objectives

This will be the 38th midwinter cardiovascular conference held at Snowshoe and will be co-provided by CAMC Health Education and Research Institute and WV ACC. The conference is designed to assist the physician caring for adult patients with complex cardiac problems and traditionally has dealt with the various difficult management problems that occur in patients with cardiovascular disease

In response to evaluation requests, more opportunities for case reports, discussion, and simultaneous debate sessions for nurses and physicians on Saturday afternoon, as well as a nursing and allied health breakout session on Sunday morning are part of this year's offerings. This program is designed for cardiologists, internists, family practitioners, hospitalists, and emergency medicine practitioners, nurse practitioners and physician assistants, nurses and interested allied health professionals.

Upon completion of this program participants should be able to:

- List management strategies for common cardiac emergencies
- Discuss Percutaneous Valve Repair/Replacement
- Debate complex areas in management of cardiovascular disease
- Review atrial fibrillation and stroke prevention
- Detail management issues in heart failure
- Review and discuss clinical trials and journal reviews



Accreditation

In support of improving patient care, CAMC Health Education and Research Institute 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.



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

Physicians – CAMC Health Education and Research Institute designates this live activity for a maximum of 10.5 AMA PRA Category I credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in this activity.

Nurses – The CAMC Health Education and Research Institute is an approved provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation. This offering has been approved for 10.5 contact hours (JA0026-21-19-192). Expiration date is 2 years from the course date.



Pharmacy – The CAMC Health Education and Research Institute is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. To receive credit, participants must complete the sign-in sheet, attend each session and complete an evaluation. ACPE credits will be posted online to the CPE Monitor within six (6) weeks following the activity. This knowledge based activity provides 10,5 contact hours JA0006133-0000-19-057-L01-P.



Program directors and faculty

Conference Co-Director

Conference Co-Director

Aravinda Nanjundappa, MD

Professor of Medicine
Robert C. Byrd Health Sciences
Center of West Virginia University –
Charleston Division
Charleston Area Medical Center
Charleston, WV

Conference Co-Director

Conference Chair Emeritus

Faculty: Listed alphabetically

Gorav Ailawadi, MD

Professor of Surgery
University of Virginia
Charlottesville, VA

Steven Bailey, MD

Chief Division of Cardiology
Janey Briscoe Distinguished Chair
in Cardiology
UT San Antonio
San Antonio, TX

Wissam Gharib, MD FACC, FSCAI

Mon Health Heart and Vascular
Center
Morgantown, WV

Elie G. Gharib, MD

CAMC Cardiology
CAMC Health System
Charleston, WV





Faculty – Continued

Listed alphabetically

Manreet Kanwar, MD

Associate Professor of Medicine
Temple University
Heart Failure, Pulmonary
Hypertension and Transplant
Cardiology
Allegheny Hospital
Pittsburgh, PA

Blase Carabello, MD

Chair of Cardiology
Medical Director of the Heart
Valve Center
Mount Sinai Hospital
New York, New York

Hugh Calkins, MD

Director, Cardiac Arrhythmia
Service
Professor of Medicine
Johns Hopkins Medicine
Baltimore, MD

Jimmy Tcheng, MD

Professor of Medicine
Professor of University and Family
Medicine
Duke University
Durham, NC

James G. Jollis, MD

Professor of Medicine

Division of Cardiovascular
Medicine
Director, Cardiac Diagnostic Unit
Duke University Medical Center
Durham, NC

D. Scott Lim, MD

Associate Professor of Pediatrics and
Medicine
Medical Director of the UVA Advanced
Cardiac Valve Center
University of Virginia
Charlottesville, VA

Bruce W. Lyle, MD

Baylor Scott and White Cardiac Surgery
Specialists
Plano, TX

Michael Salerno, MD

Associate Professor of Medicine
Cardiovascular Medicine
University of Virginia
Charlottesville, VA

Sarah Reinhart, MD

Medical Director, Department of
Cardiovascular CT and MRI
Piedmont Atlanta Hospital
Atlanta, GA

Hugh Calkins, MD

Director, Cardiac Arrhythmia Service
Professor of Medicine
Johns Hopkins Medicine
Baltimore, MD

Karl Kern, MD

Professor, Medicine
Co-Director, UA Sarver Heart Center
Chair, Sarver Heart Center Resuscitation
Research Group
The Gordon A. Ewy, MD, Distinguished
Endowed Chair for Cardiovascular
Medicine,
University of Arizona College of Medicine
Tucson, AZ



Agenda – Day 1 / Friday, Jan. 31

Opening Session

- 3:00 p.m. **Onsite registration (Conference Center)**
Exhibit visitation
- 3:55 p.m. **Welcome**
- 4:00 p.m. **Physical xam in cardiology**
Mark Bates, MD
- 4:15 p.m. **Hypertension update 2020**
Neha Pagidipati, MD
- 4:30 p.m. **Echocardiogram for pericardial disease**
Michael Salerno, MD
- 4:45 p.m. **12 Lead – What you need to Know**
- 5:00 p.m. **Cardiovascular pharmacy**
Sarah Embry, Pharm
- 5:15 p.m. **Cholesterol guidelines in 2020**
Michael Blazing, MD
- 5:30 p.m. **Heart transplant: Best practices in 2020**
Stephen Bailey, MD
- 5:45 p.m. **Preventive cardiology in 2020**
Michael Blazing, MD
- 6:00 p.m. **Cardiac emergencies I need to know**
Jamie Jollis, MD
- 6:15 p.m. **Q & A / Adjourn**



Agenda – Day 2 / Saturday, Feb. 1

MORNING SESSIONS

- 7:00 a.m. **Registration and exhibits open**
- 7:30 a.m. **Case Reviews – Cardiovascular disease fellows**
- 8:00 a.m. **Cardiomyopathy update**
Blaise Carabello, MD
- 8:15 a.m. **Role of CABG 2020**
Bruce Lytle, MD
- 8:30 a.m. **Women and heart disease**
Sarah Reinhart, MD
- 8:45 a.m. **Ischemic heart disease**
Michael Salerno, MD
- 9:00 a.m. **Role of the CHF Clinic in reducing hospitalizations**
Dr. Kenwar
- 9:15 a.m. **PAD – Pulmonary embolism**
Mark Bates, MD
- 9:30 a.m. **EP – Atrial Fib- Ablation in 2020**
- 9:45 a.m. **NOAC agents for atrial fibrillation: How do I choose?**
Pittsburgh
- 10:00 a.m. **Update in structural heart**
Scott Lim, MD
- 10:15 a.m. **Update in the treatment of STEMI vs N- STEMI**
Jimmy Cheng, MD
- 10:30 a.m. **Chest pain – ER management**
Jamie Jollis, MD
- 10:45 a.m. **Cardiac oncology – Duke**
- 11:00 a.m. **Session adjourns**

2

Agenda – Day 2 / Saturday, Feb. 1

AFTERNOON SESSIONS

3:45 p.m. **Registration and exhibits open**

4:00 p.m. DEBATE | **Multi vessel CAD needs PCI**
J Cheng, MD
Multi vessel CAD needs CABG
Steve Bailey, MD

4:20 p.m. DEBATE | **Low aortic valve disease- TAVR**
Scott Lim, MD
Low aortic valve disease- AMR
Blaze Carabello, MD

4:40 p.m. DEBATE | **Cardiogenic shock can be managed by Impella**
Cardiogenic shock needs MCS/ECHMO

5:10 p.m. DEBATE | **A Fib needs ablation**
A Fib can be medically managed

5:30 p.m. DEBATE | **Stroke can be managed by TPA**
Mark Bates, MD
Stroke needs endovascular treatment

6:00 p.m. **Session adjourns**



3

Agenda – Day 3 / Sunday, Feb. 2

BREAKOUT SESSIONS —simultaneous programs—

7:00 a.m. **Registration – Exhibits open**

BREAKOUT SESSIONS | 1

8:00 a.m. **Post STEMI Care**
Jimmy Cheng, MD

8:15 a.m. **Rapid A Fib – How to treat on the floor**

8:30 a.m. **Management of structural heart patient**
Megan

8:45 a.m. **Vasopressors n the ICU**

9:00 a.m. **Troponin 1 – How to deal**
Jamie Jollis, MD

10:00 a.m. **Update on**

10:15 a.m. **Post TAVR complications**

10:30 a.m. **Update on research at CAMC**

10:45 a.m. **Stroke Call**

(Continued on next page)





Agenda – Day 3 / Sunday, Feb. 2

BREAKOUT SESSIONS —simultaneous programs—

7:30 a.m. **Continental Breakfast – Exhibits open**

BREAKOUT SESSIONS | 2

8:00 a.m. **Patient with acute PE – A CASE for ECMO or not?**
Steven Bailey, MD/ Mark Bates, MD

8:15 a.m. **VT Storm: 86 year-old post TAVR – Role for ablation**
Hugh Caulkin, MD/Wasim Gharib, MD

8:30 a.m. **Moderate aortic stenosis – Treat medically or**
aortic valve replacement?
Blaise Carabello, MD/Gorav Alawadi, MD

8:45 a.m. **Break**

9:00 a.m. **Stable angina positive stress test ischemia patient**
Jimmy Zcheng, MD / Elie Gharib, MD

9:15 a.m. **Calcification score on CT scan of 200 in a marathon runner**
Michael Salerno, MD / Michael Blazing, MD

9:30 a.m. **PAD Medical Treatment and NOAC**
Elie Gharib, MD

9:45 a.m. **Cardiac emergencies: How to manage in the ED**
Jamie Jollis, MD / Karl Kern, MD

11:00 a.m. **Conference Adjourn**





Location

Snowshoe Resort, Snowshoe, WV



Snowshoe, West Virginia's big mountain resort, offers some of the best big mountain skiing in Eastern America. With more than 220 acres spread over 57 slopes and trails,

Snowshoe features skiing for the expert, intermediate, and novice skier as well as snow tubing and terrain parks. The professionally staffed ski school provides quality instruction for all levels of ability including a children's program. Snowshoe offers 14 quad lifts including 3 high speed quad lifts and 7 triple lifts, increased snowmaking capabilities, and night skiing.

Snowshoe is located in West Virginia on U.S. 219 just 42 miles south of Elkins and 65 miles north of Lewisburg. The Elkins airport is located 60 minutes away and offers limited daily commuter flights to and from Pittsburgh. The airport in Lewisburg, WV, is 90 minutes away and offers flights daily from Charlotte, Pittsburgh and Washington.

For more resort skiing and travel information, the Customer Services Department will forward a brochure package upon request. Contact Customer Services, (304) 572-1000, ext 183 or visit the Snowshoe website at www.snowshoemtn.com



Accommodations/reservation

We encourage participation by all individuals. If you have a disability, advance notification on any special needs will help us better serve you. **Minimum of two night stay is required to receive group discounted rates.**

SNOWSHOE

Please contact Central Reservations at **877-441-4386** to book your lodging accommodations. To ensure that you reserve a room in the room block, at the guaranteed room rate, please identify the name of your group and provide the reservations agent your:

Group Code: 51J4RK

The cut-off date for making reservations is **December 16, 2019**, after which rooms will be sold on a space-available basis. Below are the rooms and rates available for CAMC Institute Center:

Room	Rate
Allegheny Springs Junior Studio Deluxe.....	227.50
Allegheny Springs Studio Deluxe.....	237.75
Allegheny Springs 1 Bedroom Deluxe.....	300.25
Allegheny Springs 1 Bedroom Den Plus Del.....	360.75
Allegheny Springs 1 Bedroom Plus Deluxe.....	350.75
Allegheny Springs 2 Bedroom Deluxe.....	522.75
Expedition Station Junior Studio Deluxe.....	198.75
Highland House Junior Studio Deluxe.....	222.25
Highland House 1 Bedroom Deluxe.....	290.25
Highland House 2 Bedroom Deluxe.....	502.25
Mountain Lodge 1 Bedroom Standard.....	203.50
Mountain Lodge 2 Bedroom Standard.....	341.00
Rimfire Junior Studio Deluxe.....	206.75
Rimfire Studio Deluxe.....	216.75
Rimfire 1 Bedroom Deluxe.....	287.25
Rimfire 2 Bedroom Deluxe.....	492.50
Summit 3 Bedroom Standard.....	474.00
Allegheny Springs 3 Bedroom Standard.....	672.00
Allegheny Springs 2 Bedroom Plus Standar.....	533.50



Accommodations/reservation

- A 50% deposit is required at the time of booking.
- Rates are lodging only and do not include lift tickets.
- Room rates quoted herein DO NOT include sales tax (currently 6%) and lodging tax (currently 6%). Taxes are subject to change.
- Rates for accommodations will vary depending on occupancy and type of accommodations.
- Any accommodations outside of those in the room block above will vary in cost depending on location and occupancy.

Extend your stay! Snowshoe Mountain invites you to extend your stay at your group rate (subject to availability and may not be combined with other offers).

Parking

- Each complex has dedicated parking for lodging guests only. Fees may apply for parking in other areas.

Please note: Mountain Lodge guests can park free at the Mountain Lodge parking facilities. Guests not staying at the lodge can also park free in the Snowshoe General Parking lot located at the "Top of the World" - Check In location. A free shuttle service is provided to the Mountain Lodge Conference Center.

Non-lodging guests or resort guests not lodging at Mountain Lodge choosing to park at the Mountain Lodge Conference Center will be charged a \$10.00 parking fee.





Cancellations and substitutions policy

You may cancel your registration up to 10 business days before the program and we will refund your full registration. If you need to cancel less than 10 business days prior to the program you may 1) send a substitute from your organization or 2) transfer your registration fee to another program of your choice that is scheduled within 12 months of your original event. Please note, if you don't cancel and don't attend you are still responsible for payment.

Comfort zone

Although every effort is made to have a comfortable temperature in the meeting rooms, we realize everyone's comfort zone is different. Therefore, please bring a sweater or light jacket in case the room is too cool for our comfort.

Disclosure

It is the policy of the CAMC Institute that any faculty (speaker) who makes a presentation at a program designated for AMA Physicians Recognition Award (PRA) Category I or II credit must disclose any financial interest or other relationship (i.e. grants, research support, consultant, honoraria) that faculty member or spouse/partner has with the manufacturer(s) of any commercial product(s) that may be discussed in the educational presentation.

Program planning committee members must also disclose any financial interest or relationship with commercial industry that may influence their participation in this conference. All faculty and planning committee members have disclosed that no relationships exist.



Register online at
camcinstitute.org/conference

Registration form

**38th Annual Cardiovascular Conference at Snowshoe
Friday, Saturday and Sunday — Jan. 31 - Feb. 2, 2020**

**Please register by December 16, 2019 for guaranteed
accommodations and best rates.**

Name _____

Degree/Specialty _____

Address _____

City/State/Zip _____

Phone _____

Email _____

Hospital/Institution _____

NABP # and DOB (MMDD format) _____
(NABP and DOB must be provided to receive continuing pharmacy education credits.)

Conference fee: Physicians \$350
Nurses and other allied health..... \$200
CAMC Employees..... \$150

Please note that payment must accompany registration. Conference fee includes credit processing, conference materials and lunch.

You may register online at [camcinstitute.org/conference**](http://camcinstitute.org/conference)**

Method of payment: MasterCard VISA Check enclosed

Account # _____

Expiration date _____ Amount _____

Signature _____

Make check payable to: CAMC Institute
and return to: CAMC Health Education and Research Institute
3110 MacCorkle Ave. SE
Charleston, WV 25304



email: [*institute@camc.org*](mailto:institute@camc.org)
Phone: (304) 388-9960
Fax: (304) 388-9966



Need more continuing education credits?

For upcoming conferences and more information,
visit camcinstitute.org/conference

Watch and earn

We are your resource for Online CEs. Visit our webinar
catalogue at camcinstitute.org/education/webinars



**CAMC
Institute**

Call us: (304) 388-9960

Connect with us on Facebook



CAMC Institute is proud to be 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 health care team.

