

# 27<sup>th</sup> Annual New Developments in Cardiology

A comprehensive review of cardiology and vascular medicine issues

# Saturday, March 3, 2018

Milwaukee Marriott Downtowr 323 East Wisconsin Avenue Milwaukee, WI 53202

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A Comprehensive Review of Cardiology and Vascular Medicine Issues

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Milwaukee. Wisconsin

Course directors: Tanvir Bajwa, MD Suhail Allaqaband, MD Jayant Khitha, MD

Aurora Health Care®

This activity is sponsored by Aurora Health Care

Aurora Sinai Medical Center, In Attn: Laurel Landis

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# **General Information**

New Developments in Cardiology | Saturday, March 3, 2018

## Location

#### Milwaukee Marriott Downtown

323 E. Wisconsin Avenue | Milwaukee WI 53202

#### **Conference Fees**\* (Check appropriate category)

| Physician/DO/PhD/PharmD/Industry | \$130.00 |
|----------------------------------|----------|
| Aurora Physician/DO/PhD/PharmD   | \$85.00  |
| Allied Staff/NP/RN/MA            | \$30.00  |
| Student/Retired Discounted fee   | \$25.00  |

\*Conference fees cover tuition, materials, breaks and lunch as well as a \$25.00 non-refundable registration fee. Participants may cancel up to 72 hours in advance of the symposium to receive a refund (less the \$25). No refunds will be made after that time.

# **Conference Attire**

To ensure your comfort in the conference room, please bring a sweater or jacket to accommodate temperature variations.

### Information about the course

Contact Laurel Landis at 414-219-7684 or email to laurel.landis@aurora.org with course related questions.

### Refunds

Course fees include a \$25 nonrefundable registration fee. Should you cancel up to 72 hours prior to the symposium, all but the \$25 registration fee will be refunded. Refunds will not be given after that time.

### Purpose

This course is designed to present new developments in the field of cardiovascular disorders, as well as their clinical applications, in order to encourage discussion and promote improved patient outcomes in all our practices.

We have chosen topics and presenters to cover the latest in familiar topics as well as map out areas of frontier exploration.

## Objectives

At the end of this course, participants will be able to:

- 1. List the latest treatments in 5 most common vascular problems
- 2. Interpret the indications for action in treating
- 3. Compare new treatments in Cardiovascular disease

# **Target Audience**

This symposium is designed for family practitioners, internists, cardiologists and emergency department physicians who diagnose, treat and manage patients with cardiovascular disorders. It will also be of interest to fellows, residents, PAs, MAs and other allied health professionals interested in cardiovascular disease.

# **Elements of Competence**

This CME activity has been designed to change medical knowledge and patient care, two of the six competencies embraced by the American Board of Medical Specialties.

# CREDIT

# Accreditation

Aurora Health Care is accredited by the Wisconsin Medical Society to provide continuing medical education for physicians.

Aurora Health Care designates this live educational activity for a maximum of 6.75 AMA PRA Category 1 credit(s)<sup>M</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

For a complete listing of Aurora Health Care CME programs visit our website at Aurora.org/CMEActivities.

Aurora Health Care subscribes to the articles of Title III of the Americans with Disabilities Act of 1990. Should you or anyone accompanying you require special assistance, please notify us at 414-219-7684.

# **Disclosure of Conflicts of Interest**

It is the policy of the Aurora Health Care Office of Continuing Education to ensure balance, independence, objectivity and scientific rigor in all of its sponsored education activities. All participating faculty, course directors and planning committee members are required to disclose to the program audience any financial relationships related to the subject matter of this program. Disclosure information along with the presentations are peer reviewed in advance in order to manage and resolve any possible conflicts of interest. All faculty and planning committee members have attested that their financial relationships do not affect their ability to present well-balanced, evidence-based content for this activity. Specific disclosure information for each course faculty will be shared with the audience prior to the faculty's presentation.

Commercial funding pending and will be announced at the time of the course.

# Agenda

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- 8:00 a.m. Welcome and Introduction
- 8:05 a.m. Surgical Treatment of End Stage Heart Failure: Mechanical Circulatory Support and Cardiac Transplantation Frank Downey, MD
- 8:35 a.m. Atrial Fibrillation: Treatment Options in 2018 Jasbir Sra, MD
- 9:05 a.m. Mitral Valve Regurgitation and Update on TAVR Epidemiology, Presentation, Diagnosis, Evolution of Treatment From Medical Therapy to Percutaneous Repair/Replacement Tanvir Bajwa, MD
- 9:35 a.m. PFO Closure the Glaring Evidence for a Cryptogenic Problem Putting the Evidence Together, Update on the Treatment Guidelines Suhail Allaqaband, MD
- 10:05 a.m. Break and Exhibits
- 10:20 a.m. Heart Failure with Preserved Left Ventricular Function (HFpEF) Prevalence, Clinical Presentation, Diagnosis, Treatment, Prognosis
  Nasir Z. Sulemanjee, MD
- 10:50 a.m. Dyslipidemia Update on the Treatment Option in Different Patient Populations: Statin Myths and Controversies, Role of PCSK9 Inhibitors in Contemporary Practice
  V. Shrinivas Murthy, MD
- 11:20 a.m. Smoking Cessation: An Evidence-Based 2018 Update Michael Fiore, MD
- 11:50 a.m. Question & Answers 12:05 p.m. Lunch **1:20 p.m.** The Role of Cardiac MRI in Contemporary Practice Patrycja Z. Galazka, MD **1:50 p.m.** Hot issues in Anti-platelet therapy 2018: What's the data to guide drug selection, duration, and combinations? Anthony DeFranco, MD **2:20 p.m.** Peripheral Vascular Disease: A Comprehensive Approach to Claudication, Acute and Chronic Limb Ischemia With Updates on Guideline Based Therapy Louie Kostopoulos, MD **2:50 p.m.** Thoracic Aortic Dissection Epidemiology, Clinical Presentation, Diagnosis and Updates on Treatment Options Jayant Khitha, MD **3:20 p.m.** Pulmonary Embolism Response Team: A New Paradigm for the Multidisciplinary Evaluation and Treatment of Patients with Pulmonary Embolus Ramagopal Tumuluri, MD **3:50 p.m.** A Case Based Approach to Patients Presenting with STEMI and NSTEMI with Emphasis on Guideline Directed Therapy Fuad Jan, MD 4:20 p.m. Adjourn

# **Course Directors and Faculty**

## **Course Directors**

Tanvir Bajwa, MD, FACC, FSCAI – Clinical Adjunct Professor of Medicine\*, Associate Head, Cardiovascular Disease Section, Director, Cardiac Catheterization Laboratory, Director, Interventional Fellowship Program; Aurora Health Care, Milwaukee, WI.

Jayant Khitha, MD – Interventionalist, Cardiac, Vascular & Endovascular; Associate Program Director, Cardiovascular Disease Fellowship; Aurora Health Care, Milwaukee, WI.

**Suhail Allaqaband, MD, FACC, FACAI, FCCP -** Clinical Adjunct Professor of Medicine\*, Program Director, Cardiology Fellowship Program, Director Cardiac Catheterization Laboratory; Aurora Health Care, Milwaukee, WI.

## Faculty

Anthony DeFranco, MD – Clinical Adjunct Associate Professor of Medicine;\* Interventional, General, and Preventive Cardiology; Aurora Health Care, Milwaukee, WI.

**Frank Downey, MD –** Director of Mechanical Circulatory Support and Cardiac Transplantation; Aurora Health Care, Milwaukee, WI.

Michael Fiore, MD, MPH, MBA – Professor of Medicine; Director, University of Wisconsin Center for Tobacco Research Intervention, Madison, WI.

**Patrycja Z. Galazka, MD –** Non Invasive Cardiologist, Cardiovascular Imaging, Aurora Health Care, Milwaukee, WI.

**Fuad Jan, MD, MBBS, FACC –** Interventional Cardiologist; Aurora Health Care, Milwaukee, WI.

Louie Kostopoulos, MD, FACC – Interventional Cardiologist; Aurora Health Care, Milwaukee, WI.

V. Shrinivas Murthy, MD, PhD – Clinical Adjunct Professor of Medicine\*, Aurora Health Care, Milwaukee, WI.

Jasbir Sra, MD FACC, FHRS – Clinical Adjunct Professor of Medicine\*, Director, Electrophysiology, Aurora Cardiovascular Services, Director, Electrophysiology Research Laboratory, Aurora Sinai Medical Center, Associate Program Director, Clinical Cardiac, Electrophysiology Fellowship; Aurora Health Care, Milwaukee, WI.

Nasir Z. Sulemanjee, MD, FACC, FHFSA – Clinical Adjunct Professor of Medicine\*, Program Director, Advanced Heart Failure Fellowship, Aurora Health Care, Milwaukee, WI.

**Ramagopal Tumuluri, MD -** Clinical Adjunct Associate Professor of Medicine;\* Interventional Cardiologist; Aurora Health Care, Milwaukee, WI.

All physicians members of Aurora Cardiovascular Services, or Aurora Medical Group, Aurora St. Luke's and Sinai Medical Centers, Aurora Health Care, Milwaukee, WI.

\* Clinical titles affiliated with the UW School of Medicine and Public Health.

Speakers and topics subject to change without notice.

# **Course Registration**

To ensure your comfort in the conference room, please bring a sweater or jacket to accommodate temperature variations.

# Online Course Registration

#### New Continuous Professional Development Learning Platform!

The CPD Learning platform will allow you to take CME courses offered by Aurora and track your CME credits.

#### If this is your first time logging in, follow the steps below:

- Open your web browser and type in: https://cpd.aurora.org. This will take you to the CPD Learning Platform homepage.
- Aurora email login: If you have an Aurora.org email click Aurora Login on green banner on top right.
- If prompted enter your Aurora Health Care email and password. If you have logged in before you may automatically be logged in upon clicking on Aurora Login.
- All other users: On green banner on top right, click Visitor Login and enter your username and password.
- \*\*\*NOTE: For a new user, click on **Create Account** on the green banner on top right. Complete all required fields, and then click on **Create New Account** at the bottom of the page.

Your information will be stored and you will only have to access if you have any changes.

## To find a course and register

- On the home page then click Courses across the top.
- You can filter or scroll through each course.
- Click on the course name to be directed to the course home page. Follow the directions to register on the course home page.

For registration related questions, please contact Aurora's Continuing Professional Development Office at cpddepartment@aurora.org or at 414-219-5490.