

# Controversies and Advances in the Treatment of Cardiovascular Disease

The Seventeenth in the Series

November 16 & 17, 2017

The Montage Beverly Hills  
Beverly Hills, California

**Program Directors:**

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**Co-Sponsored By:**

Promedica International in cooperation with the California Chapter of the American College of Cardiology, the Arizona Chapter of the American College of Cardiology, the California Chapter of the Society of Thoracic Surgeons, and the International Academy of Cardiology.



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## **PROGRAM DESCRIPTION**

We are proud to be celebrating the seventeenth annual Controversies and Advances in the Treatment of Cardiovascular Disease symposium! The two-day scientific program will offer realistic views on many controversial issues in cardiovascular disease today. Session topics will include atherosclerosis and dyslipidemia, innovation and technology, STEMI, NSTEMI, and cardiac arrest, drugs and devices, advanced heart failure, hypertension, clinical electrophysiology, sex differences in CVD, structural heart disease, and cardiac imaging.

Sessions will include a combination of lectures, debates, and roundtable discussions. A faculty of internationally known leaders has been invited to share their knowledge and experiences with complex and controversial cases.

## **LEARNING OBJECTIVES**

Upon completion of this course, participants should be able to:

- Analyze the latest advancements and emerging treatments for atherosclerosis and dyslipidemia
- Evaluate current advancements in digital medicine
- Examine the latest clinical trials in cardiogenic shock
- Debate the current controversies in drugs and devices including the FDA regulatory standards for approval
- Recognize the biomarkers for heart failure
- Reassess the “silent” symptoms of hypertension
- Evaluate the latest updates in clinical electrophysiology
- Discuss considerations and examples of sex differences in FDA device approval
- Debate pros and cons of current treatments for mitral regurgitation and asymptomatic aortic stenosis
- Analyze updates in cardiac imaging and discuss the roles and limitations for various imaging modalities

## **TARGET AUDIENCE**

The conference is designed for cardiologists, interventional cardiologists, cardiovascular and thoracic surgeons, perfusionists, nurses, technicians and those involved in the diagnosis, treatment and care of individuals with controversial and complex cases of cardiac disease.

## **FACULTY DISCLOSURES**

In accordance with the ACCME Standards for Commercial Support, course directors, planning committees, faculty and all others in control of the educational content of the CME activity must disclose all relevant financial relationships with any commercial interest that they or their spouse/partner may have had within the past 12 months. If an individual refuses to disclose relevant financial relationships, they will be disqualified from being a part of the planning and implementation of this CME activity. Employees of a commercial interest with business lines or products relating to the content of the CME activity will not participate in the planning or any accredited portion of the conference. Disclosure will be made to all participants at the conference location prior to the educational activity commencement and are also available in the online syllabus at <http://www.controversiesincardiology.com/syllabus2017.html>.

## **ONLINE SYLLABUS**

The slides presented at the symposium along with all meeting materials are available online at <http://www.controversiesincardiology.com/syllabus2017.html>. **When approved by the speaker,** slides will be posted online as PDFs within 24 hours of presentation.

## **CME ACCREDITATION & DESIGNATION**



Promedica International is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Promedica International designates this live activity for a maximum of 16 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Provider approved by the California Board of Registered Nursing, Provider #8495 for 16 Contact Hours.

The American Board of Cardiovascular Perfusion (ABCP) has approved a total of 19.2 Category 1 CEUs for perfusionists for Thursday, November 16 (10.1), and Friday, November 17 (9.1).

## **ABIM MOC POINTS**



Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 16 Medical Knowledge MOC points and Patient Safety MOC credit 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.

### **Please keep in mind the following dates when claiming your MOC points:**

Physicians claiming MOC points for their participation in the symposium must complete the online program evaluation by December 15, 2017 in order for the MOC points to count toward any MOC requirements that are due by the end of 2017.

Evaluations received after December 15, 2017 and before March 16, 2018 will continue to be reported to ABIM and any ABIM Board Certified physician who experienced a negative status change as a direct result of insufficient MOC points will have their status adjusted once the required points have been earned.

**If you need the MOC points to count for your 2017 record, please be sure to submit your evaluation by December 15, 2017. MOC points will not be available for this course after March 16, 2018.**

## **CLAIMING YOUR CME/CE CERTIFICATE**

1. Visit <https://promedicacme.com/> and scroll down
2. In the Past CME Symposia section, click "Take Evaluation" by the Controversies 2017 icon
3. Complete the program evaluation
4. Your CME certificate will be emailed to you within 2 weeks of submission

### **Please note the following:**

*\*Physicians will also be able to claim ABIM MOC points for 2017 via the online evaluation form through December 15, 2017.*

## **EDUCATIONAL GRANTS**

This program is supported, in part, by educational grants from industry, in accordance with the ACCME Accreditation Standards for Commercial Support.

We gratefully acknowledge and thank the following contributors who have given generously to support this program.

**Abbott Vascular**

**Boston Scientific**

**Edwards Lifesciences**

**Medtronic**

**St. Jude Medical**

# **EXHIBITOR ACKNOWLEDGEMENTS**

**Abbott Vascular**

**Abiomed, Inc.**

**ACIST Medical Systems**

**Actelion**

**Amgen**

**AtriCure, Inc.**

**Boehringer Ingelheim**

**Boston Scientific**

**Chiesi USA, Inc.**

**Edwards Lifesciences**

**Medicure Pharma**

**Medtronic**

**Pfizer**

**Philips Volcano**

**Regeneron**

**St. Jude Medical**

**TEM Systems, Inc.**

**Toshiba America Medical Systems**

## **PROGRAM DIRECTORS**

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**Rhonda Robb**  
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Mounds View, MN

**Larry Wood**  
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**Ronald G. Victor, MD, FACC**

**Xunzhang Wang, MD**

# **DISCLOSURE OF RELEVANT FINANCIAL RELATIONSHIPS**

In accordance with the Accreditation Council for Continuing Medical Education's Standards for Commercial Support, all course director(s), presenters, moderators, planners, and peer reviewers involved in the development of CME content are required to disclose to the accredited provider any relevant financial relationships of themselves and their spouse/partner via a Disclosure of Relevant Financial Relationships form.

The ACCME defines "relevant financial relationships" as financial relationships in any amount occurring within the past 12 months that create a conflict of interest. Conflicts of interest must be resolved for the individual to continue participation. All participants declare the following:

- They will comply with the ACCME Standards for Commercial Support of Continuing Medical Education to ensure that this CME activity is free of commercial bias or appearance thereof.
- They will base all clinical recommendations on evidence that is accepted within the profession of medicine as adequate justification in the case of patients.
- They will ensure that all scientific research referred to in support of a patient care recommendation will conform to generally accepted standards of experimental design, data collection, and analysis.
- They will not discuss any unlabeled uses of products.

Failure to return the Disclosure of Relevant Financial Relationships form prior to the beginning of the CME activity results in disqualification from participation in any development or presentation.

## **DISCLOSURES**

### **Speakers**

#### **Program Directors**

**Raj Makkar, MD, FACC**

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**Guest Faculty**

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**John Brush, MD, FACC**

**Matthew Budoff, MD, FACC**

**Terri L. Cornelison, MD, PhD**

**Kenneth Ellenbogen, MD, FACC**

**C. Michael Gibson, MS, MD, FACC**

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**Jonathon A. Leipsic, MD**

**Michael Mack, MD, FACC**

**Francis Marchlinski, MD, FACC**

**Matthew J. Price, MD, FACC**

**Gilbert Raff, MD, FACC**

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**Sam Torbati, MD**

**Ronald G. Victor, MD, FACC**

**Xunzhang Wang, MD**

**Planner Disclosures**

**Rebecca Law**

Nothing to disclose

**Laurel Steigerwald**

Nothing to disclose

**The following faculty members are only participating during portions of the activity that are not accredited and will take place in a room separate from the main scientific sessions.**

Frank Litvack, MD, FACC; Rhonda Robb; Larry Wood