



Jeffrey M. Carlton Heart & Vascular Institute Presents

9th ANNUAL CARDIOLOGY UPDATE: THE HEART OF NEW DEVELOPMENTS

October 5 – 6, 2018

Fashion Island Hotel Newport Beach • 690 Newport Center Drive
Newport Beach, California 92660

Program Director: Dipti Itchhaporia, MD, FACC, FESC
Robert & Georgia Roth Endowed Chair for Excellence in Cardiac Care



Jeffrey M. Carlton
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9th ANNUAL CARDIOLOGY UPDATE: THE HEART OF NEW DEVELOPMENTS

CONFERENCE OVERVIEW

The 9th Cardiovascular Update Symposium will provide a comprehensive review of current advances in diagnosis and treatment of cardiovascular (CV) disease. The agenda includes presentations by experts who will provide state-of-the-art knowledge on various cardiovascular topics including arrhythmias, structural heart disease, coronary artery disease, heart failure, valvular heart disease, preventative cardiology, and innovations in cardiology. Attendees will be able to broaden their knowledge and understanding of the latest advances and new practice guidelines. This program is designed to provide an overview of clinically relevant updates on the latest advances in CV disease to enhance the attendees' knowledge base to improve the care of patients.

DESIGNED FOR

This course is intended for practicing cardiologists, cardiac surgeons, cardiovascular trainees, family practice/internal medicine physicians, hospitalists, physician assistants, cardiology technologists, nurse practitioners and registered nurses, as well as other healthcare professionals involved in the evaluation and / or treatment of patients with cardiovascular disease.

COURSE OBJECTIVES

- Identify new drugs and devices for the management of heart failure
- Identify the appropriate patients for advanced heart failure therapies
- Review the current role of the novel anticoagulants in the management of atrial fibrillation
- Learn about left atrial appendage closure for stroke prevention
- Identify the appropriate patients for the Life-VEST device
- Review the current management of valvular heart disease
- Learn about transcatheter mitral valve repair and replacement
- Review the current management of chronic total occlusions
- Learn about the current use of CT angiography in cardiology
- Review the current issues in ischemic heart disease and dual antiplatelet therapy
- Learn about new diabetes treatment and the cardiovascular implications of this treatment
- Discuss how the digital transformation has affected cardiology
- Review data on digital health technologies
- Review new hypertension guidelines and gain an understanding for how to use them

PROGRAM FACULTY

PROGRAM DIRECTOR

Dipti Itchhaporia, MD, FACC, FESC

Robert & Georgia Roth Endowed Chair for Excellence in Cardiac Care
Director of Disease Management,
Hoag Memorial Hospital Presbyterian
Assistant Clinical Professor, University of California Irvine

JEFFREY M. CARLTON HEART & VASCULAR INSTITUTE FACULTY

Rajesh Banker, MD, MPH

Electrophysiologist, Hoag Hospital
Director, Complex Ablation Program
University of California, Irvine

Michael S. Panutich, MD, FACC

Chair, Department of Cardiology
Electrophysiologist, Hoag Hospital

Teferi Y. Mitiku, MD, FACC

Program Advisor, Electrophysiology Hoag Hospital
Assistant Professor, University of California, Irvine

INVITED PRESENTERS

John D. Day, MD, FACC, FHRS

Medical Director
Intermountain Heart Rhythm Specialists
Intermountain Healthcare

Douglas Gibson MD, FHRS

Director, Cardiac Electrophysiology
Scripps Clinic and Prebys Cardiovascular Institute

Christopher M. Kramer, MD

Ruth C. Heede Professor of Cardiology
Professor of Radiology
Director, Cardiovascular Imaging Center
University of Virginia Health System

William L. Lombardi, MD, FACC, FSCAI

Professor of Medicine
Director, Complex Coronary Artery Disease Therapies
University of Washington Medical Center

Michael J. Mack, MD, FACC

Medical Director, Cardiovascular Surgery
Baylor Scott & White Health
Chairman of the Heart Hospital
Baylor Plano Research Center

Robert J. Mentz, MD, FACC, FAHA

Assistant Professor of Medicine
Director, Duke University Cooperative
Cardiovascular Society
Advanced Heart Failure and Cardiac Transplantation

Evan D. Muse, MD, PhD, MCTI, FACC

Assistant Professor, Scripps Translational
Science Institute
Cardiologist, Scripps Clinic – Division of
Cardiovascular Disease

Pranav M. Patel, MD, FACC, FSCAI

Chief, Division of Cardiology
University of California, Irvine

John S. Rumsfeld, MD, PhD, FACC

Chief Innovation Officer,
American College of Cardiology

Hector O. Ventura, MD, FACC, FACP

Section Head, Cardiomyopathy and
Heart Transplantation
Ochsner Medical Center, New Orleans, LA

Eugene Yang, MD, FACC

Medical Director, UW Medicine,
Eastside Specialty Center
Clinical Associate Professor of Medicine,
Division of Cardiology
University of Washington Medical Center



PROGRAM AGENDA – FRIDAY, OCTOBER 5, 2018

8 – 8:45 a.m. Registration, Breakfast and Exhibits

8:45 – 9 a.m. Introduction and Welcome
Dipti Itchhaporia, MD, FACC FESC

Session I: Arrhythmia Management

9 – 9:30 a.m. Catheter Ablation vs. Antiarrhythmic Drug Therapy in Atrial Fibrillation – An Update from the CABANA Trial
John D. Day, MD, FACC, FHRS

9:30 - 10 a.m. Contemporary Approaches for Stroke Prevention in Atrial Fibrillation: An Update on Left Atrial Appendage Closure
Douglas Gibson MD, FHRS

10 – 10:20 a.m. Update on NOAC Therapy for Stroke Prevention in Atrial Fibrillation
Michael S. Panutich, MD, FACC

10:20 – 11:05 a.m. Panel Questions & Answers

11:05 – 11:20 a.m. Morning Break and Exhibits

11:20 – 11:50 a.m. Syncope: Evaluation and Management in 2018
John D. Day, MD, FACC, FHRS

11:50 a.m. – 12:05 p.m. The VEST Trial: Prevention of Early Sudden Death
Which Patients Would Benefit the Most?
Rajesh Banker, MD, MPH

12:05 – 12:15 p.m. Panel Questions & Answers
Moderator: Teferi Y. Mitiku, MD, FACC
John D. Day, MD, FACC, FHRS; Douglas Gibson MD, FHRS;
Rajesh Banker, MD, MPH; Michael S. Panutich, MD, FACC

12:15 – 1:15 p.m. Lunch, Exhibits and Networking

Session II - Interventional/ Structural Heart Disease

1:15 – 1:55 p.m. Emerging Transcatheter Therapies for Mitral and Tricuspid Valve Disease
Michael J. Mack, MD, FACC

1:55 - 2:35 p.m. Update on Chronic Total Occlusions
William L. Lombardi, MD, FACC, FSCAI

2:35 – 3:05 p.m. Latest Trial Results on Aortic Stenosis:
When do You Choose TAVR and When do You do Surgery?
Michael J. Mack, MD, FACC

3:05 – 3:30 p.m. Clinical Dilemmas: Antiplatelet Agents and Anticoagulants
after Intervention
Pranav M. Patel, MD, FACC, FSCAI

3:30 – 4 p.m. Panel Questions & Answers
Michael J. Mack, MD, FACC; Pranav M. Patel, MD, FACC, FSCAI

4 – 5 p.m. Test Your Knowledge
Fellows in Training (FIT) Jeopardy
Round #1: UCLA vs. Loma Linda
Round #2: UC Irvine vs. UC Riverside

PROGRAM AGENDA – SATURDAY, OCTOBER 6, 2018

7:15 – 8 a.m. Registration, Breakfast and Exhibits

8 – 8:05 a.m. Introduction and Welcome
Dipti Itchhaporia, MD, FACC, FESC

Session III: General Cardiology and Prevention

8:05 – 8:35 a.m. New Approaches to CTA
Christopher M. Kramer, MD

8:35 – 9:05 a.m. Update on Lipid Management 2018 –
Beyond Statins, New Therapeutic Options
Eugene Yang, MD, FACC

9:05 – 9:35 a.m. Cardiovascular Benefits from Treatment of Diabetes: New Data
Robert J. Mentz, MD, FACC, FAHA

9:35 – 10:05 a.m. 2018 Hypertension Guidelines Update:
Current Controversies and Opportunities
Eugene Yang, MD, FACC

10:05 – 10:20 a.m. Panel Questions & Answers
Eugene Yang, MD, FACC; Robert J. Mentz, MD, FACC, FAHA;
Christopher M. Kramer, MD

10:20 – 10:30 a.m. Morning Break and Exhibits

Session IV: Heart Failure and Cardiomyopathy

10:30 – 11:00 a.m. Heart Failure Update 2018
Hector O. Ventura, MD, FACC, FACP

11 – 11:30 a.m. Update on Hypertrophic Cardiomyopathy: New Data, New Guidelines
Christopher M. Kramer, MD

11:30 – 11:55 a.m. Heart Failure and Diabetes: The Role of the New Diabetic
Medications in the Management of Heart Failure
Robert J. Mentz, MD, FACC, FAHA

11:55 a.m. – 12:20 p.m. When to Refer for Advanced Therapies in Heart Failure
Hector O. Ventura, MD, FACC, FACP

12:20 – 12:30 p.m. Panel Questions and Answers
Hector O. Ventura, MD, FACC, FACP; Christopher M. Kramer, MD;
Robert J. Mentz, MD, FACC, FAHA

12:30 – 1:30 p.m. Lunch and Exhibits

Session V: Innovations

1:30 – 2:10 p.m. Hype and Hope of Digital Transformation of Healthcare
John S. Rumsfeld, MD, PhD, FACC

2:10 – 2:45 p.m. Digital Health Technologies – Where Evidence Meets Hope:
A Shifting Landscape in Medical Care
Evan D. Muse, MD, PhD, MCTI, FACC

2:45 – 3:25 p.m. The Role of Robots in High Risk PCI:
Reducing Care Variability and Avoiding Orthopedic Injuries
William L. Lombardi, MD, FACC, FSCAI

3:25 – 3:45 p.m. Panel Questions & Answers
William L. Lombardi, MD, FACC, FSCAI; Evan D. Muse, MD, PhD, MCTI,
FACC; John S. Rumsfeld, MD, PhD, FACC

3:45 – 4:45 p.m. Test Your Knowledge
Jeopardy Finals
Winners of Round #1 and Round #2 Compete for the State Championship!

REGISTRATION FORM

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Newport Beach, CA 92660

[Online registration available at www.hoag.org/events](http://www.hoag.org/events)

Designed For

Cardiologists, cardiac surgeons, primary care physicians, hospitalists, physician assistants, cardiology technicians, nurse practitioners, registered nurses and fellows.

Cost

Early Bird Rates (prior to September 15, 2018)

Physicians: \$295

Nurses / Allied Health Professionals: \$195

Students / Fellows: \$150

After September 15, 2018

Physicians: \$345

Nurses / Allied Health Professionals: \$215

Students / Fellows: \$160

Registration

Online: www.hoag.org/events

Postmail: Complete the registration card below and mail with complete credit card information or check to:

Hoag Events

510 Superior Ave, Suite 290

Newport Beach, CA 92663

or fax to: 949-764-5820

The conference registration fee includes online syllabus, continuing medical education credits, meals, and refreshment breaks throughout the sessions. Fee includes 2-Day CME tuition, online syllabus, breakfast, lunch.

[Questions regarding this conference can be sent to hoagevents@hoag.org](mailto:hoagevents@hoag.org)

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Upon receipt of registration you will receive a confirmation via email.

Cancellations

Written cancellations will be accepted until September 27, 2018. No refunds will be given for cancellations after September 27, 2018. No refunds will be given for no-shows.

Acknowledgements

This event is supported by exhibitor fees. At the time of printing, a complete list of industry supporters was not available. Appropriate acknowledgement will be given to all exhibitors at the time of the program.

CREDIT DESIGNATION

Hoag Memorial Hospital Presbyterian designates this live educational activity for a maximum of *14.25 AMA PRA Category 1 Credits™*. Physicians should claim credit commensurate with the extent of their participation in the activity. This credit can apply to the CMA Certification of Continuing Medical Education.



ACCREDITATION

Hoag Memorial Hospital Presbyterian is accredited by the Institute for the Medical Quality/California Medical Association (IMQ/CMA) to provide continuing medical education for physicians.

VENUE AND ACCOMMODATIONS

This year's program will be held in Newport Beach, California. Newport Beach is a coastal destination where leisure and style meet. With its Mediterranean climate, it is a perfect vacation destination.

The program meeting will be held at Fashion Island Hotel Newport Beach. Fashion Island Hotel is located one hour from Los Angeles International Airport and just minutes away from John Wayne Airport, Orange County. Hotel accommodations can be made by calling 949-759-0808. Hotel rooms are based on availability.

