Wednesday, October 12, 2016

12:00 – 12:10 pm  Welcome, Vision, and Introduction  
Sarah Humme, DNP, RN, NEA-BC, CENP and  
Richard R. Heuser, MD, FACC

12:10 – 1:00 pm  STEMI System of Care: Improving Care and Beating the Clock  
Holly Burke, RN, BSN

Objectives:
- Review how a STEMI system of care improves door to balloon times
- Address the importance of EMS integration in the STEMI system of care
- Review the importance of EMS feedback regarding patient outcomes
- Learn about the importance of case reviews and how the importance of reviewing each case with EMS is crucial

1:00 – 1:50 pm  Management of Low Risk ACS Patients: Who Goes Home and Who is Placed in Observation?  
Kay Styer Melching, MSA, RN, AACC

Objectives:
- The participant will create an algorithm risk stratifying which patient presenting to the emergency department with chest pain is safe to go home versus observation care
- The participant will describe current research literature regarding risk stratification of the patient presenting with chest pain
- The participant will discuss the liability of the low risk ACS patients to the health care system

1:50 – 2:20 pm  Break

2:20 – 3:10 pm  Care of the CV Surgery Patient: A Nursing Perspective  
Crystal Hammett, RN, BSN

Objectives:
- Evaluate the current application of equipment, resources, and cognitive recognition required in today’s fast paced high acuity cardiovascular ICUs
- Review current nursing practice techniques utilized in providing nursing care to the complex cardiovascular patient
- Review critical thinking techniques utilized by the cardiovascular Registered Nurse and cardiovascular surgeon in order to provide optimum bedside care
3:10 – 4:00 pm  Nursing Care of Patient with Ventricular Assist Device
Lilliana Castro, ADN, RN
Cesar Cuellar, BSN, RN, RRT

Objectives:
♦ Define purpose and clinical indications for ventricular assist device
♦ Describe nursing role and responsibilities in care of patient with device
♦ Identify potential complications associated with ventricular assist device
♦ Review plan of care for patient with ventricular assist device pre and post implementation

4:00 – 5:00 pm  Panel Discussion and Question & Answer
Optimizing Treatment and Improving Care Transitions in Chronic Heart Failure

October 13, 2016  
6:45 – 7:45 AM

A Satellite symposium of:
Cardiovascular Disease Management:  
A Case-Based Approach  
4th Annual Symposium  
October 13 – 14, 2016

Thursday, October 13, 2016

Faculty:
**Gregg Fonarow, MD**  
Director, Ahmanson-UCLA Cardiomyopathy Center  
Co-Director, UCLA Preventative Cardiology Program  
Co-Chief, UCLA Division of Cardiology  
The Elliot Corday Chair in Cardiovascular Medicine and Science  
Los Angeles, CA

**Uri Elkayam, MD, FACC**  
Professor of Medicine  
Division of Cardiology  
University of Southern California  
Los Angeles, CA

6:45 – 6:50 am  
Program Overview

6:50 – 7:00 am  
Chronic Heart Failure: Mechanisms, Impact, and Outcome

7:00 – 7:15 am  
Clinical Application: Optimizing Pharmacological Treatment and Applying the Recommendations in Patients with Chronic Heart Failure

7:15 – 7:30 am  
Improving Care: Safety and Efficacy of the New Medications and the New Recommendations
Thursday, October 13, 2016

7:15 – 8:00 am  Registration and Continental Breakfast

8:00 – 8:30 am  Welcome and Introduction
Richard R. Heuser, MD, FACC

SESSION I:  The Nation’s #1 Health Problem: Setting the Stage

8:30 – 9:00 am  What Role do the New PCSK9 Inhibitors Have in Lipid Lowering Treatment?
Jennifer G. Robinson, MD, MPH

9:00 – 9:30 am  Sprinting to Treat Hypertension: Have the Goals for Treating High Blood Pressure Changed?
Joachim H. Ix, MD, MAS

9:30 – 10:00 am  I'm Completely Confused, How Long Do We Keep Patients on Antiplatelet Agents after Stenting and It Seems Many of My Folks Have Non-valvular Afib: What are the Best Agents?
Michael Rinaldi, MD, FACC

10:00 – 10:30 am  Break & Visit Exhibits

10:30 – 11:00 am  The Irregular Part of Life: What Is New in Treatment of Atrial Fibrillation?
David Spragg, MD

11:00 – 11:30 am  How Do You Mend a Broken Heart: The New Agents to Treat CHF…Paradigm Shift or Just the Same Old Drugs?
Gregg Fonarow, MD, FACC

11:30 am – 12:00 pm  Panel Discussion / Question & Answer
Gregg C. Fonarow, MD, FACC
Richard R. Heuser, MD, FACC
Joachim Ix, MD, MAS
Michael Rinaldi, MD, FACC
Jennifer G. Robinson, MD, MPH
David Spragg, MD
12:00 – 12:30 pm  
**Not Your Grandfather's Medical School: How the New Mayo Medical School Will Transform Medical Education in Arizona and Worldwide**
*Michele Y. Halyard, MD*

12:30 – 1:30 pm  
**Lunch**

1:30 – 2:00 pm  
**How Can We Save Women's Hearts in Arizona and Beyond?**
*Martha Gulati, MD, MS, FACC*

**SESSION II:**

1:30 – 2:00 pm  
**It's Not Always the Coronaries: Other Cardiovascular Problems and Innovative Solutions**

2:00 – 2:30 pm  
**How to Perform the Highest Risk PCI with the Greatest of Ease: New Support Devices to Make the Impossible Possible for Coronary and Valvular Procedures**
*Ray Matthews, MD*

2:00 – 2:30 pm  
**PVD: An Epidemic and Explosion in Options in the Femoral Popliteal Patients…What Are the Best Treatments?**
*Ehrin J. Armstrong, MD, MSc, FACC*

2:30 – 3:00 pm  
**Break & Visit Exhibits**

**VALVULAR ZONE**

3:00 – 3:30 pm  
**Is TAVR Now Indicated in Even Low Risk Aortic Valve Disease Patients?**
*Saibal Kar, MD, FACC*

3:30 – 4:00 pm  
**Mitral Valvular Disease: An Explosion of Multiple New Non-Surgical Options**
*Saibal Kar, MD, FACC*

4:00 – 4:30 pm  
**Carotid Disease: Will ACT ONE Finally Tell Us the Best Options for Our Patients…or Are We on the CREST of a New Wave?**
*Ehrin J. Armstrong, MD, MSc, FACC*

4:30 – 5:00 pm  
**Panel Discussion/Question & Answer**
*Ehrin J. Armstrong, MD, MSc, FACC*
*Richard R. Heuser, MD, FACC*
*Saibal Kar, MD*
*Ray Matthews, MD*
*Ashish Pershad, MD, FACC*

5:00 pm  
**Adjourn**
Friday, October 14, 2016

7:15 – 8:00 am  
**Registration and continental breakfast**

**SESSION III:**  
**Diabetes: An Epidemic**

8:00 – 8:30 am  
**The Foot Doctor: The Front Line to Diagnose Arteriosclerosis**  
*Kerry Zang, DPM*

8:30 – 9:00 am  
**Amputation Prevention from A-Z: An Experts’ Plan of Attack**  
*George L. Adams, MD, MHS, FACC*

9:00 – 9:30 am  
**Can We Cure Arteriosclerosis? New Thoughts and Concepts and New Game Changing Treatments**  
*Jennifer G. Robinson, MD, MPH*

9:30 – 10:00 am  
**Panel Discussion / Question & Answer**  
*George L. Adams, MD, MHS, FACC*  
*Richard R. Heuser, MD, FACC*  
*Jennifer G. Robinson, MD, MPH*  
*Kerry Zang, DPM*

10:00 – 10:30 am  
**Break & Visit Exhibits**

10:30 – 11:00 am  
**Do We Have the COURAGE to Do the Right Things in Our Aggressive PCI Approach to Coronary Disease: New Perspectives on the ISCHEMIA Trial**  
*William S. Weintraub, MD, MACC*

11:00 – 11:30 am  
**Healthcare From Your Smart Phone: The Digital Revolution and Its Impact on Healthcare and Innovation**  
*Peter J. Fitzgerald, MD, PhD, FACC*

11:30 am – 1:00 pm  
**Lunch** (lunch activities not included in CME hours)
INNOVATORS PANEL

12:00 – 1:00 pm

Innovation in the 21st Century: With the Current Regulatory Environment in the US, Can We Still Build a Better Mousetrap or Have Regulations Killed the Next Andreas Gruentzig or Tom Fogarty?

Panelists:
Richard R. Heuser, MD, FACC
Peter J. Fitzgerald, MD, PhD, FACC
John B. Simpson, MD, PhD
Thomas A. Sos, MD
Peter Wehrly

SESSION IV: Future Shock of Cardiovascular Medicine

1:00 – 1:30 pm

The Outpatient Cath Lab: The Dread of Hospitals or the Future of Cardiovascular Contemporary Care…Prospectus from a Pioneer

Jeffrey G. Carr, MD, FACC

1:30 – 2:00 pm

The Radial Revolution is Coming – Are You on the Train or Are You Going to be Run Over on the Tracks?

Ian C. Gilchrist, Sr., MD, FACC

2:00 – 2:30 pm

Break & Visit Exhibits

2:30 pm – 3:00 pm

New Concepts in Acute PCI Care: Do We Finish the Job or Just Treat the Culprit Lesion? New Perspective from an Expert

Matthews Chacko, MD

SPECIAL GUEST LECTURE

3:00 – 3:45 pm

From Andreas Grüntzig and Beyond: How Angioplasty has Transformed Cardiovascular Care

John B. Simpson, MD, PhD

3:45 – 4:30 pm

Panel Discussion / Question & Answer

Jeffrey G. Carr, MD, FACC
Matthews Chacko, MD
Ian C. Gilchrist, MD, FACC
Richard R. Heuser, MD, FACC
John B. Simpson, MD, PhD

4:30 pm

Adjourn