Sixth Annual Cardiovascular Emergencies Update 2014: Case Studies and Cutting Edge Therapies

Sponsored by:
The Ohio State University Wexner Medical Center in cooperation with The Ohio State University Heart and Vascular Center and the Division of Cardiovascular Medicine

FRIDAY, SEPTEMBER 19, 2014

The Ohio Union
Archie Griffin Ballroom
1739 N. High Street
Columbus, Ohio 43210
The Sixth Annual Cardiovascular Emergencies Update 2014: Case Studies and Cutting-Edge Therapies will bring together local and national leaders in Level I Heart and Vascular Emergency Program development as well as clinical experts in the field of cardiovascular care. The purpose of this symposium is to improve cardiovascular patient outcomes. This course will help the regional physician, nurse or allied health care provider identify new treatment modalities for the cardiovascular patient and to evaluate the collaborative efforts of multidisciplinary professionals necessary for successful Level I Heart and Vascular Emergency programs. This will be accomplished through a combination of expert review lectures, clinical case presentations, breakout sessions and hands-on training. A special emphasis will be placed on emerging new therapies to manage complications related to myocardial damage and failure, stroke and pulmonary embolism.

At the conclusion of this activity, participants should be able to:

• Describe current guidelines and emerging concepts in cardiac arrest and resuscitation.
• Anticipate and manage complications of myocardial infarction.
• Identify the most current therapies available in the treatment of structural heart disease.
• Assess advantages and challenges in using telemedicine for the treatment of stroke.
• Describe new approaches for treatment of massive and sub-massive pulmonary embolism.
• Review pharmacologic therapies utilized for STEMI treatment and intervention.
FRIDAY, SEPTEMBER 19

8 a.m.  REGISTRATION/BREAKFAST

8:30 a.m.  One Size Fits All? Personalized Patient Plan for STEMI Therapy  
Vincent Pompili, MD, FACC, FSCAI

9 a.m.  Acute Triage and Treatment Overview  
Ernest Mazzaferri, Jr., MD, FACC, FSCAI

9:20 a.m.  Resuscitation and Hypothermia  
Ruchika Husa, MD

9:40 a.m.  Cardiac Arrest – Who to Cath?  
Scott Lilly, MD, PhD, FACC, FSCAI

10 a.m.  Radial STEMI  
Quinn Capers, IV, MD, FACC, FSCAI

10:20 a.m.  Sudden Cardiac Death: What Is New?  
Emile Daoud, MD, FACC

10:40 a.m.  BREAK

11 a.m.  Challenge and Success of Telestroke Program in Treatment of Acute CVA  
Michel Torbey, MD, MPH, FCCM, FAHA

11:20 a.m.  Anticipation and Management of Post-MI Complications  
Konstantinos Boudoulas, MD, FSCAI

11:40 a.m.  ECMO – A Tertiary Center’s Experience  
Bryan Whitson, MD, PhD

12 p.m.  Decompensated Heart Failure  
Sitaramesh Emani, MD

12:20  BREAK

12:35 p.m.  Working Lunch Lecture: Mechanical Cardiovascular Support  
Kenneth Gorski, BSN, RN, RCIS, FSICP

1:05 p.m.  BREAK

1:15 p.m.  KEYNOTE LECTURE: Looking Glass into the Future of Interventional Cardiology: 2014 and Beyond  
James Hermiller, MD, FACC, FSCAI
Heart Team in Action: Changing the Paradigm in Structural Heart Disease
Moderator: Barry George, BE, MD, FACC, FSCAI, FACP
Panel: Konstantinos Boudoulas, MD, FSCAI
Ahmet Kilic, MD
Scott Lilly, MD, PhD, FACC, FSCAI
Ernest Mazzaferri, Jr., MD, FACC, FSCAI
Vincent Pompili, MD, FACC, FSCAI

2:15 p.m.  BREAKOUT ROOM CHANGE

2:30 p.m.  BREAKOUT SESSIONS #1
Evolution of Treatment of Massive Pulmonary Embolism
Talal Attar, MD, MBA, FACC
Peter Bittenbender, MD
Rita Johnson, BSN, RN, CEN, EMT
Pharmacotherapy in ACS
Danielle Blais, PharmD, BCPS
EKG Case Studies
Charles Bush, MD, FACC

3 p.m.  BREAKOUT ROOM CHANGE

3:15 p.m.  BREAKOUT SESSIONS #2
Evolution of Treatment of Massive Pulmonary Embolism
Talal Attar, MD, MBA, FACC
Peter Bittenbender, MD
Rita Johnson, BSN, RN, CEN, EMT
Pharmacotherapy in ACS
Danielle Blais, PharmD, BCPS
EKG Case Studies
Charles Bush, MD, FACC

3:45 p.m.  ADJOURNMENT
Talal Attar, MD, MBA, FACC
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

Danielle Blais, PharmD, BCPS
Cardiology Specialty Pharmacist

Konstantinos Boudoulas, MD, FSCAI
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

Charles Bush, MD, FACC
Professor Emeritus of Internal Medicine
Division of Cardiovascular Medicine

Quinn Capers, IV, MD, FACC, FSCAI
Associate Dean of Admissions
Associate Professor of Internal Medicine
Division of Cardiovascular Medicine

Emile Daoud, MD, FACC
Professor of Internal Medicine
Section Director of Electrophysiology
Cardiovascular Medicine
Division of Cardiovascular Medicine

Sitaramesh Emani, MD
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

Barry George, BE, MD, FACC, FSCAI, FACP
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine
Director of Advanced Cardiovascular Catheter-Based Therapies and Structural Heart Disease

Kenneth Gorski, BSN, RN, RCIS, FSICP
Nurse Manager
Cardiac Cath Lab
Richard M. Ross Heart Hospital

Ruchika Husa, MD
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

Rita Johnson, BSN, RN, CEN, EMT
Level 1 Heart and Vascular Emergency Program Manager
Richard M. Ross Heart Hospital

Ahmet Kilic, MD
Assistant Professor of Surgery
Division of Cardiac Surgery

Scott Lilly, MD, PhD, FACC, FSCAI
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

Ernest L. Mazzaferri, Jr., MD, FACC, FSCAI
Co-Course Director
Associate Professor of Internal Medicine
Division of Cardiovascular Medicine
Medical Director, The Richard M. Ross Heart Hospital

Vincent Pompili, MD, FACC, FSCAI
Course Director
Professor of Internal Medicine
Division of Cardiovascular Medicine
Section Director of Interventional Cardiovascular Medicine
Director, Cardiovascular Cell-Based Therapies
Medical Director, Cardiovascular Catherization Laboratories and Catherization Services
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Accreditation Statement: The Ohio State University Wexner Medical Center, Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

AMA Credit Designation Statement: The Ohio State University Wexner Medical Center designates this educational activity for a maximum 6.0 AMA PRA Category 1 Credits™. Physicians should claim credit commensurate with the extent of their participation in the activity.

Course Cancellation Policy: Requests for cancelation must be submitted in writing and postmarked on or before 5 p.m. EST, Friday, September 12, 2014. The Ohio State University Medical Center reserves the right to cancel this program at any time and will assume no financial obligation to the registrants in event of cancelation.
To register, visit go.osu.edu/stemi2014 or mail your completed registration form to:
The Ohio State University Wexner Medical Center Division of Cardiac Surgery
N827 Doan Hall
Attn: Ellen Yokoyama
410 W. 10th Ave.
Columbus, OH 43210
If you have any questions, please email ellen.yokoyama@osumc.edu

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Physician $150
Nurses and Allied Healthcare Providers $100
Prehospital EMS Providers $25
Ohio State University Faculty, Staff and Students $0

Program fees include attendance to entire program, course syllabus, course materials and breaks/meals.

Please note below if you have any dietary restrictions.
Name______________________________________________________________________________
Credentials: MD  DO  PhD  PA  NP  RN  LPN  EMT  Other: ________________________________
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Type of Card  □ Visa  □ MasterCard
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