Third Annual
Acute Myocardial Infarction Update: Raising the Bar on Therapies and Outcomes in 2011

A statewide symposium to improve STEMI patient outcomes presented in partnership by Ohio State’s Heart and Vascular Center and Ohio Mission: Lifeline

September 23, 2011

The Ohio Union at The Ohio State University Performance Hall, Main Level, Room 1050
1739 N. High St.
Columbus, Ohio 43210
Raising the Bar on Therapies and Outcomes in 2011

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Target Audience
- Cardiologists
- Internal medicine physicians
- Emergency medicine physicians
- Family practice physicians
- Nurse practitioners
- Nurses
- EMS

The Third Annual Acute Myocardial Infarction Update will bring together local and national leaders in STEMI system development as well as clinical experts in the field of STEMI care. The purpose of this symposium is to improve acute myocardial infarction patient outcomes. This symposium will help the regional physician, nurse or allied healthcare provider identify new treatment modalities for STEMI patients and evaluate the collaborative efforts of multidisciplinary professionals necessary for successful STEMI programs and systems. This will be accomplished through a combination of expert review lectures, clinical case presentations, debates and hands-on training. A special emphasis will be placed on the development of STEMI systems of care on a regional and national level.

At the conclusion of this activity, participants should be able to:
- Apply new metrics for myocardial infarction in at-risk patients.
- Describe novel therapies for the recovery of patients post acute myocardial infarction.
- Compare and contrast the roles of the STEMI referral centers and the STEMI receiving centers within a STEMI system of care.
- Review the implications for the induction of hypothermia in the post-cardiac arrest patient.
- Identify critical EMS and emergency department issues and barriers to overcome STEMI management.

COURSE AGENDA
FRIDAY, SEPTEMBER 23
A hands-on device training for STEMI programs clinic will be held concurrently throughout the day. Registrants are invited to attend as time permits. More information will be available at registration.

7:30 a.m. Registration & Breakfast
8:15 a.m. Welcome
Thomas Ryan, MD
8:30 a.m. Course Overview: Advancing STEMI Therapies beyond D2B — What’s on the Horizon in 2011?
Vincent Pompili, MD
8:45 a.m. Keynote Address: American Heart Association Mission: Lifeline — A Driving Global Force in STEMI Care
Mayme Roettig, RN, MSN

Statewide Systems of Care
Ernest L. Mazzaferrì Jr., MD, Moderator
9:20 a.m. Lessons From the South: The RACE Program in North Carolina
James Hoekstra, MD
9:45 a.m. How Are We doing in the Buckeye State? Pre-Hospital to discharge: STEMI Care Successes and Barriers
Dean Kereiakes, MD
10:10 a.m. From Theory to Practice: What Really Makes a System Work?
Sharon Hammond, RN
Karen Day, RN

Regional vs. Centralized PCI Centers for STEMI Patients
Vincent J. Pompili, MD, Moderator
10:45 a.m. STEMI PCI: A Centralized Process is Best for Patient Care
Dean Kereiakes, MD
11:15 a.m. Operate Experience Matters Most: Regional Primary PCs Programs Work Well Beyond CPORT
Barry George, MD
11:45 a.m. Q&A Panel

Lunchtime Lectures
Ernest L. Mazzaferrì Jr., MD, Moderator
12:15 p.m. The Great Debate: Drug-eluting Stents Are Treatment of Choice in STEMI Patients
Pro: Dean Boudoulas, MD
Con: Richard Gumina, MD
12:35 p.m. Upstream Strategies for Care: Pharmacoinvasive Approach vs. Primary PCI
Stephen Ellis, MD
1:20 p.m. Break
Pre-Hospital Care and Emergency Department: Key Elements to Successful Care Delivery
Raymond D. Magorien, MD, Moderator

1:30 p.m. Hospital ECG and Field Cath Lab Activation — The Franklin County Experience
Daniel Zelninski, MD

2:15 p.m. Update of Acute Chest Pain Evaluation in the ED
Mark Moseley, MD

3 p.m. Critical ED Issues and Barriers to Overcome in STEMI Management
James Hoekstra, MD

3:15 p.m. Break

Concurrent Workshops
Attendees can attend two workshops of their choice. Pre-registration for sessions is encouraged, please indicate preferences on the course registration form.

3:30 – 4:15 p.m. Rotation I

Workshop A: STEMI New Frontiers: Cell Therapy and LV Assist Devices
Marc Penn, MD, PhD | Jack Hall, MD | Vincent Pompili, MD

Workshop B: Transradial PCI for STEMI and Beyond
Quinn Capers, MD | Dean Boudoulas, MD | Eric Ballinger, RN

Workshop C: Hypothermia in Cardiac Arrest
James Hoekstra, MD | Daniel Zelninski, MD | Mark Moseley, MD

Workshop D: STEMI Case Presentations: From Field Transmission to Hospital Discharge
Ernest L. Mazzaferrri Jr., MD | Charles A. Bush, MD

5 p.m. Course Adjourns

5:15 p.m. Reception & Networking **

6 p.m. American Heart Association Ohio Mission: Lifeline Recognition Dinner **

** A guest or spouse is welcome to attend the evening portion of the program. Please make sure to indicate guest information on the registration form.
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The Ohio Union at Ohio State University
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Columbus, Ohio 43210

Visit ohiounion.osu.edu/visit_the_union/directions for directions to the Ohio Union. For more information regarding parking please visit tp.osu.edu/visitorsmain/parking/garages/OhioUnionSouth.shtml.

Accreditation: The Ohio State University 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.

The Ohio State University Medical Center designates this educational activity for a maximum of 7.75 AMA PRA Category 1 Credit(s)™. Physicians should claim credit commensurate with the extent of their participation in the activity.

To register, visit ccme.osu.edu/conferencesearch.aspx or mail your completed registration form to:
The Ohio State University Medical Center
Division of Cardiovascular Medicine
Davis Heart & Lung Research Institute
Ste 226, Attn: Ellen Yokoyama
473 W. 12th Ave
Columbus, OH 43210

REGISTRATION FORM
If you have any questions, please email Ellen Yokoyama at Ellen.yokoyama@osumc.edu

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<td>Ohio State University Faculty, Staff and Students</td>
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<td>Friday Networking Reception</td>
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<td>Ohio Mission: Lifeline Recognition Dinner</td>
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Concurrent Work Shops: (Please circle your preference)

Rotation I 3:30 – 4:15 p.m.  Rotation II 4:15 – 5 p.m.
First Choice: A B C D  First Choice: A B C D
Second Choice: A B C D  Second Choice: A B C D

Workshop A: STEMI New Frontiers: Cell Therapy and LV Assist Devices
Workshop B: Transradial PCI for STEMI and Beyond
Workshop C: Hypothermia in Cardiac Arrest
Workshop D: STEMI Case Presentations: From Field Transmission to Hospital Discharge

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

Name ___________________________ Degree ___________________________
Specialty __________________________
Address __________________________
City __________________ State ______ ZIP __________
Phone __________________ Fax __________________ Email __________________

Due to information security protocol, we cannot accept faxed registrations containing credit card information.

Visa    MasterCard

Name on Card __________________________
Card Number __________________________
Expiration Date _______________________
Signature ___________________________ Date ___________

Course Cancellation Policy: Requests for cancellation must be submitted in writing and postmarked on or before 5 p.m. EST, Friday, September 16, 2011. 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 cancellation.
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Presented in partnership with Mission: Lifeline

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