First Annual
Chicago Cardiovascular Update
July 13-14, 2012
Chicago, Illinois

Featured Speaker:
Jack Lewin, MD
Immediate Past CEO of the American
College of Cardiology

Presenting
The Future of the Practice of
Cardiovascular Medicine and Surgery

Course Directors:
Charles J. Davidson, MD
Patrick M. McCarthy, MD
Clyde W. Yancy, Jr, MD, MSC

Sponsored by:
Bluhm Cardiovascular Institute of
Northwestern Memorial Hospital
Northwestern University
Feinberg School of Medicine and
Office of Continuing Medical Education
General Information

Learning Objectives
At the conclusion of this activity, participants should be able to:
1. Review the available evidence and best practice guidelines for patients presenting with cardiovascular disease.
2. Examine the latest data to determine when to refer a patient for surgical or interventional treatment options.
3. Assess the advantages and limitations of current medical, surgical and interventional therapies for patients with cardiovascular disease.
4. Compare and contrast the utility of various diagnostic and imaging techniques for cardiac diseases such as valvular or coronary heart disease.
5. Design treatment and surveillance strategies to manage patients presenting with various cardiovascular disease.

Target Audience
This continuing medical education program is designed to meet the educational needs of physicians who participate in the care of adult patients that are at risk for cardiovascular disease. This includes cardiologists, CT surgeons, family practitioners and internists. Advanced practice nurses, physician assistants and other medical professionals.

Conference Location
The program will be held in the Conference Room L, on the third floor of the Prentice Women’s Hospital, located at 250 E. Superior Street, Chicago Illinois. For directions and parking information, please visit prentice.nmh.org.

Accreditation Statement
The Northwestern University Feinberg School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement
The Northwestern University Feinberg School of Medicine designates this live activity for a maximum of 17 AMA PRA Category 1 Credit(s)™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

The American Nurses Credentialing Center, American Academy of Nurse Practitioners and American Academy of Physicians Assistants accepts AMA PRA Category 1 Credit(s)™ from organizations accredited by the ACCME.

Faculty Disclosure
Northwestern University Feinberg School of Medicine requires course directors, speakers, instructors, planners and other individuals who are in a position to control the content of this activity to disclose any relevant financial relationships. All identified potential conflicts of interest are thoroughly vetted by NUFSM for fair balance, scientific objectivity of studies mentioned in the materials or used as the basis for content, and appropriateness of patient care recommendations. The faculty disclosures and the discussion off-label usage will be indicated in the course syllabus.

Registration
You may register on-line at: www.cme.northwestern.edu/conferences. An email confirmation will be sent once your registration is complete. If you do not receive a confirmation once registration is complete, please contact the Office of CME 312-503-8533. Registrations can also be mailed with a check made payable to Northwestern University, CME. Registrations will not be accepted by telephone.

Cancellation Policy
Cancellations must be made in writing to the Office of Continuing Medical Education. The paid registration fee, minus $50 administrative charge, will be refunded if cancellation is received by Monday, July 2, 2012.

Special Needs
The Feinberg School of Medicine fully intends to comply with the legal requirements of the Americans with Disabilities Act. If any participant of this conference is in need of accommodation please indicate those needs on the registration form or submit written requests to the Office of CME at least one month prior to the conference date.

Additional Information
Contact the Office of Continuing Medical Education, Northwestern University, Feinberg School of Medicine, phone: 312-503-8533, Fax: 312-503-4531, email: nums-cme@northwestern.edu or visit our website at: www.cme.northwestern.edu.
Registration

1st Annual Chicago Cardiovascular Update
July 13–14, 2012 ■ Prentice Women’s Hospital ■ Chicago, Illinois

☐ Physicians $200
☐ Residents, Fellows, Physician Assistants, Nurses $75

(Residents, Fellows and Nurses must enclose letters from their Chiefs of Service. Northwestern Residents, Fellows and Nurses, please contact the Office of Continuing Medical Education directly to register.)

How to register:
You may register on-line at: www.cme.northwestern.edu/conferences. Registrations can also be mailed with a check made payable to Northwestern University, to the Office of Continuing Medical Education, 420 E. Superior, Arthur J. Rubloff Building, Suite 680, Chicago, IL 60611. Registrations will not be accepted by telephone.

Please type or print

Last Name: ________________________________ ☐ MD ☐ RN
First Name: ________________________________ ☐ __________

Address: ________________________________________________

City: __________________ State: ______ Zip Code: ________

Daytime Phone: __________________ Fax: __________________

E-mail: ________________________________________________

(your registration confirmation will be emailed)

Specialty: ______________________________________________

Please indicate any special needs: ______________________________________________

Please indicate any dietary needs: ______________________________________________
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Friday, July 13, 2012

7:00 a.m.  REGISTRATION AND CONTINENTAL BREAKFAST

7:50 a.m.  Welcome and Introduction
            Clyde W. Yancy, Jr., MD, MSC

SESSION I

8:15 a.m. – 10:15 a.m.  LEFT VENTRICULAR DYSFUNCTION:
                          Chair: Clyde W. Yancy, Jr., MD, MSC
                          Faculty: Dr. Shah, Dr. Rogers, Dr. McGee, Dr. Losordo and Dr. D. Lee

8:15 a.m.  Heart Failure: A Critical Review of the Latest Guidelines — What’s Different and What You Need to Know Now
            Clyde W. Yancy, MD, MSC

8:35 a.m.  Critical Issues in Heart Failure 1:
            Heart Failure with Preserved Ejection Fraction. Do We Have any Clarity?
            Sanjiv Shah, MD

8:55 a.m.  Critical Issues in Heart Failure 2:
            What You Need to Know About Left Ventricular Assist Devices-Are LVADs Ready for Primetime?
            Joseph Rogers, MD

9:15 a.m.  Critical Issues in Heart Failure 3:
            Are We Ready for Cell Based Therapies?
            Douglas Losordo, MD

9:35 a.m.  Case Discussions with Imaging and Q &A
            Dr. Shah, Dr. D. Lee, and Dr. McGee

            Case 1: HFPEF
            Sanjiv Shah, MD

            Case 2: BiVAD
            Edwin C. McGee, Jr., MD

            Imaging: MR of Pulmonary HTN and 4D MR with Flow in Advanced HF
            Panel: All speakers

10:15 a.m.  BREAK

SESSION II

10:35 a.m. – 1:15 p.m.  VALVULAR HEART DISEASE:
                          Chair: Patrick M. McCarthy, MD
                          Faculty: Dr. Davidson, Dr. Malaisrie, Dr. Bonow and Dr. Mikati

10:35 a.m.  Valvar Heart Disease: A Critical Review of the Latest Guidelines — What You Need to Know About Mitral and Aortic Valve Disease
            Robert O. Bonow, MD

10:55 a.m.  Critical Issues in Valvular Heart Disease 1: Surgical Treatment of Aortic Stenosis — When to Operate?
            S. Chris Malaisrie, MD

11:15 a.m.  Critical Issues in Valvular Heart Disease 2: Transcatheter Aortic Valve Replacement; Current Indications and Future Directions
            Charles J. Davidson, MD

11:35 a.m.  Case Presentation & Imaging: TAVR; Q&A
            Dr. Malaisrie, Dr. Davidson and Dr. Mikati

11:55 a.m.  The Future Treatment of Mitral Valve Heart Disease
            Devices on the Horizon?
            Patrick M. McCarthy, MD

12:15 p.m.  Lunch and Keynote Presentation:
            Moderators: Dr. Yancy and Dr. McCarthy

            “The Future of the Practice of Cardiovascular Medicine and Surgery”
            Jack Lewin, MD,
            Immediate Past CEO, American College of Cardiology

SESSION III

1:15 p.m. – 3:15 p.m.  HYPERTROPHIC CARDIOMYOPATHY:
                          Chair: Robert O. Bonow, MD
                          Faculty: Dr. Choudhury, Dr. Maron, Dr. Rigolin and Dr. Yancy

1:15 p.m.  Hypertrophic Cardiomyopathy/HOCM: A Critical Review of the New Guidelines: Important Updates That You Need to Know Now
            Barry Maron, MD

1:35 p.m.  Critical Issues in HOCM – 1: Who Needs an ICD in the Setting of Hypertrophic Cardiomyopathy?
            Clyde W. Yancy, MD, MSC

2:00 p.m.  Critical Issues in HOCM – 2: How Do We Manage Family Members at Risk?
            Lubna Choudhury, MD

2:20 p.m.  Critical Issues in HOCM – 3: Screening Athletes — What’s the Right Thing to do?
            Robert O. Bonow, MD
2:40 p.m. Case Discussion, Imaging and Q&A
Dr. Bonow, Dr. Choudhury and Dr. Rigolin

3:10 p.m. BREAK

SESSION IV

3:30 p.m. – PREVENTION
5:30 p.m.
Chair: Donald Lloyd-Jones, MD
Faculty: Dr. Stone, Dr. Bakris and Dr. Blumenthal

3:30 p.m. Managing Cardiovascular Risk: The New ATP IV Guidelines, What Should We Expect?
Neil Stone, MD

3: 50 p.m. Critical Issues in Prevention 1: Should Everyone be on a Statin?
Robert Blumenthal, MD

4:10 p.m. Critical Issues in Prevention 2: The New JNC VIII HTN Guidelines. What’s Changed?
George Bakris, MD

4:30 p.m. Critical Issues in Prevention 3: Can We Actually Prevent CAD?
Donald Lloyd-Jones, MD

4:50 p.m. Case Discussions: Difficult Cases in Dyslipidemia. Do You Know What to Do?
Neil J. Stone, MD

5:30 p.m. Adjourn
5: 30 p.m. Reception
Harris Family Atrium

Saturday, July 14, 2012

7:30 a.m. CONTINENTAL BREAKFAST

SESSION V

8:00 a.m. – ATRIAL FIBRILLATION & HEART FAILURE DEVICES
8:00 a.m. What’s New in Atrial Fibrillation? Drugs and Procedures
Bradley Knight, MD

8:30 a.m. Critical Issues in Atrial Fibrillation 1: When is a Surgical Approach Indicated?
Richard Lee, MD

8:50 a.m. Critical Issues in Atrial Fibrillation 2: Too Many Choices. Which Anticoagulant and When?

9:10 a.m. Critical Issues in Atrial Fibrillation 3: When is Ablation Indicated?
Rod S. Passman, MD

9:30 a.m. Case Discussions: How Would you Manage Our Cases?
Dr. Knight, Dr. Passman, Dr. R. Lee and Dr. Kim

Case 1
Stroke Prevention: Use of Novel IT Platforms to Optimize Anticoagulation
Rod S. Passman, MD

Case 2
Stroke Risk Reduction when Anticoagulation is Contraindicated — Percutaneous Ligation of the Left Atrial Appendage
Bradley Knight, MD
10:00 a.m.  BREAK

10:30 a.m. – 12:00 p.m.  HEART FAILURE DEVICES

10:30 a.m.  What's New? Device Based Guidelines and Future Device Based Therapies
Bradley Knight, MD

10:50 a.m.  ICD Leads: Recalls and Retrievals
Susan S. Kim, MD and Richard Lee, MD

11:20 a.m.  Panel Discussion with Q&A
Bradley Knight, MD

12:00 pm  Lunch

SESSION VI

12:45 p.m. – 3:00 p.m.  A CORNUCOPIA OF HEART AND VASCULAR DISEASE
Co-Chairs: Charles J. Davidson, MD and Mark K. Eskandari, MD
Faculty: Dr. Malaisrie, Dr. Shah and Dr. Rigolin

12:45 p.m.  New Treatment Options for Vascular Disease
Mark K. Eskandari, MD

1:15 p.m.  Women and Heart Disease — How Different?
Vera H. Rigolin, MD

1:45 p.m.  Marfan Syndrome: Not so Rare
S. Chris Malaisrie, MD

2:15 p.m.  Pulmonary Hypertension:
10 Missteps to Avoid
Sanjiv Shah, MD

2:45 p.m.  Q&A

3:00 p.m.  BREAK

SESSION VII

3:15 p.m. – 5:30 p.m.  CORONARY ARTERY DISEASE
Chair: Charles J. Davidson, MD
Faculty: Dr. Flaherty, Dr. Rao and Dr. Fintel

3:15 p.m.  The New Guidelines: NSTEMI and STEMI; PCI/CABG.
What You Should Know Now
James D. Flaherty, MD

3:45 p.m.  Critical Issues in ACS 1:
When PCI Isn’t Immediately Available
What is the Correct Approach?
Sunil Rao, MD

4:15 p.m.  Critical Issues in ACS 2:
The New Antiplatelet Drugs
Dan J. Fintel, MD

4:40 p.m.  Critical Issues in ACS 3:
The Future of PCI
Charles J. Davidson, MD

5:05 p.m.  Case Discussions and Q&A
Case 1:
PCI vs. CABG
John D. Flaherty, MD

Case 2:
ACS in a Patient at Risk for Bleeding
Dan J. Fintel, MD

5:25 p.m.  Wrap Up and Adjourn
Northwestern Medicine® is the shared vision that joins Northwestern Memorial HealthCare and Northwestern University Feinberg School of Medicine in a collaborative effort to transform medicine through quality healthcare, academic excellence and scientific discovery.

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