Cleveland Clinic Heart and Vascular Institute presents

A Comprehensive International Symposium

The Treatment of Cardiovascular Disease: Legacy and Innovation

A Look at the Future
50 years after coronary angiography
40 years after coronary bypass surgery
at Cleveland Clinic

June 3-5, 2009
InterContinental Hotel & Bank of America Conference Center
Cleveland, Ohio

www.ccfcme.org/CardioCare09
Description

Cleveland Clinic Heart & Vascular Institute is pleased to host this one-time event which will be a comprehensive, single-site overview of the state of cardiac surgery, cardiovascular medicine, and their related disciplines.

This three-day educational event offers a complete overview of current trends, ideas, and innovations. Presenters include the recognized leaders in all major aspects in cardiovascular care from Cleveland Clinic and around the world. Please join us as we celebrate the opening of the Arnold and Sydell Miller Family Pavilion, the new home of the Heart & Vascular Institute, and the largest and most advanced heart care facility in the world.

www.MeetTheBuildings.com

Target Audience

This program is intended for:

- Cardiologists
- Cardiothoracic Surgeons
- Vascular Medicine Physicians
- Vascular Surgeons
- Anesthesiologists
- Internists
- Family Physicians
- Nurses
- Perfusionists

Course Objectives

Upon completion of this program, attendees should be able to identify and evaluate patients with cardiovascular disease, based on clinical guidelines and best practices for their optimal management, through the following methods:

- Reporting of the recent discoveries in atherogenesis through biomarkers and bioimaging which result in improved management of coronary artery disease
- Summarize outcomes of percutaneous interventions for coronary, aortic, and valvular diseases
- Employ and integrate diagnostic imaging, detection and management for heart failure and transplantation
- Describe viability quantification, imaging, and future therapeutic approaches in cardiovascular disease
- Discuss the causes and consequences including the diagnosis of primary electrical diseases and devices used for cardiomyopathies
- Summarize the progress in genetics and cell regeneration
General Information

Social Event
Your registration fee includes the following:
Thursday, June 4
6:30 pm – 10:00 pm

Location
InterContinental Hotel & Conference Center
9801 Carnegie Avenue, Cleveland, Ohio 44106
Phone: 216.707.4100 or 877.707.8999
Fax: 216.707.4101

American with Disabilities Act
The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Jamie Belkin Events at 216.932.3448 at least two weeks prior to the start of this course.

Registration/Refund Policy
General registration deadline is Friday, May 29, 2009. You can register on-line at www.ccfcmce.org/CardioCare09 or use the attached registration form and fax to 216.445.9406. Please register on site after May 29. A request for a refund must be received in writing by Friday, May 29, 2009. Registrations are transferable through May 29. There will be a $50 cancellation service charge. No refunds will be given after June 10, 2009.

Grantors and Exhibitors
For more information on grantor and exhibitor opportunities, please contact Ceca Sarkissian at 216.932.3448 or ceca@jamiebelkin.com.

Hotel Reservations
A block of rooms has been reserved at the InterContinental Hotel. To make a reservation, contact the hotel directly via phone or on-line at www.ichotelsgroup.com. Please mention the Legacy and Innovation meeting (on-line code: BC6) to receive the special rate of $189.00 per night plus tax.

Individual guest reservations must be canceled by 4:00pm (Eastern time) on the day prior to the scheduled arrival date to avoid a no-show charge.

Accreditation
The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this educational activity for a maximum of 20.75 AMA PRA Category 1 Credit(s). Physicians should only claim credit commensurate with the extent of their participation in the activity.

This activity may be submitted for American Osteopathic Association Continuing Medical Education credit in Category 2.

Ground Transportation/Parking
Taxi service is available from Cleveland Hopkins International Airport to the InterContinental Hotel. Valet parking is available at the hotel for an additional charge.

For Additional Information
Jamie Belkin
Phone: 216.932.3448
Fax: 216.932.0444
Email: jamie@jamiebelkin.com
Cleveland Clinic Faculty

Christopher Bajzer, MD
John Bartholomew, MD
Edwin Beven, MD
Eugene Blackstone, MD
Manuel Cerqueira, MD
Leslie Cho, MD
Mina Chung, MD
Daniel Clair, MD
Milind Desai, MD
Thomas Dresing, MD
M. Bridget Duffy, MD
Matthew Eagleton, MD
Stephen Ellis, MD
Scott Flamm, MD
A. Marc Gillinov, MD
Marcelo Gomes, MD
Gonzalo Gonzalez-Stawinski, MD
Steven Gordon, MD
Heather Gornik, MD
Roy Greenberg, MD
Brian Griffin, MD
Richard Grimm, DO
Michael Hanna, MD
Stanley Hazen, MD
Norman Hertzler, MD
Robert Hobbs, MD
Katherine Hoercher, RN
Eileen Hsich, MD
Julie Huang, MD
Wael Jaber, MD
Mohamed Kanj, MD
Samir Kapadia, MD
Harry Lever, MD
A. Michael Lincoff, MD
Bruce Lindsay, MD
Floyd D. Loop, MD
Sean Lyden, MD
Bruce W. Lytle, MD
Kandise Marchant, MD, PhD
David Martin, MD
David Mason, MD
Tara Mastracci, MD
Ellen Mayer-Sabik, MD
Tomislav Mihaljevic, MD
Rocio Moran, MD
Christine Moravec, PhD
Wilfred Mullens, MD
Sudish Murthy, MD, PhD
Stephen Nicholls, PhD
Steven Nissen, MD
Marc Penn, MD, PhD
Gosta Pettersson, MD, PhD
Leo Pozuelo, MD
Javier Provencio, MD
Michael Rocco, MD
L. Leonardo Rodriguez, MD
Eric Roselli, MD
Joseph Sabik, MD
Walid Saliba, MD
Mark Sands, MD
Timur Sarac, MD
Nicholas Smedira, MD
Edward Soltesz, MD
Sunita Srivastava, MD
Randall Starling, MD, MPH
William Stewart, MD
Lars Svensson, MD, PhD
Wilson Tang, MD
David O. Taylor, MD
Patrick Tchou, MD
James Thomas, MD
E. Murat Tuzcu, MD
David Van Wagoner, PhD
Oussama Wazni, MD
Bruce Wilkoff, MD
James Young, MD

Faculty Disclosure
The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.
<table>
<thead>
<tr>
<th>Guest Faculty</th>
</tr>
</thead>
</table>
| **Eric Bates, MD**  
University of Michigan  
Ann Arbor, MI |
| **Ramon Berguer, MD, PhD**  
University of Michigan  
Ann Arbor, MI |
| **Deepak Bhatt, MD**  
Brigham and Womens Hospital  
Boston, MA |
| **William Boden, MD**  
University at Buffalo  
Buffalo, NY |
| **Robert Bonow, MD**  
Northwestern University Medical School  
Chicago, IL |
| **Michael Bristow, MD, PhD**  
University of Colorado  
Aurora, CO |
| **Richard Paul Cambria, MD**  
Massachusetts General Hospital  
Boston, MA |
| **Blase Carabello, MD**  
Veterans Affairs Medical Center  
Houston, TX |
| **John Carroll, MD**  
University of Colorado  
Denver, CO |
| **Timothy Chuter, MD**  
University of California, San Francisco  
San Francisco, CA |
| **Anthony Comerota, MD**  
Toledo Hospital  
Toledo, OH |
| **John Conte, MD**  
Johns Hopkins  
Baltimore, MD |
| **Jack Copeland, MD**  
Arizona Health Sciences Center  
Tucson, AZ |
| **Tirone David, MD**  
Toronto General Hospital  
Toronto, ON |
| **N. A. Mark Estes, III, MD**  
Tufts University School of Medicine  
Boston, MA |
| **Derek Exner, MD**  
University of Calgary  
Calgary, AB, Canada |
| **Michael Felker, MD**  
Duke Clinical Research Institute  
Durham, NC |
| **Mario Garcia, MD**  
Mount Sinai Medical Center  
New York, NY |
| **Bruce Gray, DO**  
Upstate Vascular Associates  
Greenville, SC |
| **David Holmes, MD**  
Mayo Clinic  
Rochester, MN |
| **Eric Isselbacher, MD**  
Massachusetts General Hospital  
Boston, MA |
| **Michael Jaff, DO**  
Massachusetts General Hospital  
Newton, MA |
| **K. Wayne Johnston, MD**  
Toronto General Hospital  
Toronto, Ontario, Canada |
| **Nicholas Kouchoukos, MD**  
Missouri Baptist Medical Center  
Saint Louis, MO |
| **Albrecht Kramer, MD**  
Catholic University Hospital  
Santiago, Chile |
| **Irving Kron, MD**  
University of Virginia  
Charlottesville, VA |
| **Michael Lauer, MD**  
National Heart Lung and Blood Institute  
Bethesda, MD |
| **Wayne Levy, MD**  
University of Washington  
Seattle, WA |
| **Kenneth McCurry, MD**  
University of Pittsburgh  
Pittsburgh, PA |
| **Ruth McPherson, MD, PhD**  
University of Ottawa Heart Institute  
Ottawa, ON, Canada |
| **D. Craig Miller, MD**  
Stanford University Medical School  
Stanford, CA |
| **Leslie Miller, MD**  
Georgetown University Hospital and Washington Hospital Center  
Washington, DC |
| **Hiroshi Nakagawa, MD, PhD**  
University of Oklahoma Health Sciences Center  
Oklahoma City, OK |
| **Christopher O’Connor, MD**  
Duke Medical Center  
Durham, NC |
| **Jeffrey Olin, DO**  
The Heart and Vascular Institute  
Morristown, NJ |
| **Richard Page, MD**  
University of Washington  
Seattle, WA |
| **Juan Parodi, MD**  
University of Miami  
Miami, FL |
| **Vivek Reddy, MD**  
University of Miami  
Miami, FL |
| **Paul Ridker, MD**  
Harvard Medical School, Center for Cardiovascular Disease Prevention, Brigham and Women’s Hospital  
Boston, MA |
| **Yoram Rudy, PhD**  
Washington University  
St. Louis, MO |
| **Hazim Safi, MD**  
Memorial Hermann  
Houston, TX |
| **Hartzell Schaff, MD**  
Mayo Clinic  
Rochester, MN |
| **Mark Slaughter, MD**  
University of Louisville  
Louisville, KY |
| **Benjamin Sun, MD**  
The Ohio State University Medical Center  
Columbus, OH |
| **Michael O. Sweeney, MD**  
Brigham and Women’s Hospital  
Chestnut Hill, MA |
| **Paul Teirstein, MD**  
Scripps Clinic and Research Foundation  
La Jolla, CA |
| **Jeffrey Weitz, MD**  
Henderson Research Centre  
Hamilton, ON, Canada |
The Treatment of Cardiovascular Disease:
Legacy and Innovation

**WEDNESDAY | JUNE 3, 2009**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:00 - 8:10am</td>
<td><strong>Welcome</strong>&lt;br&gt;Delos M. Cosgrove, MD, CEO and President&lt;br&gt;Cleveland Clinic</td>
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<tr>
<td>8:10 - 8:40am</td>
<td><strong>Keynote Address</strong>&lt;br&gt;Floyd D. Loop, MD*</td>
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<td>8:40 - 10:25am</td>
<td><strong>CORONARY ARTERY DISEASE PLENARY</strong>&lt;br&gt;<strong>Moderators:</strong> Stephen Ellis, MD and Joseph Sabik, MD&lt;br&gt;• <strong>Debate:</strong> DES, BMS, or Medical Therapy in Stable Ischemic Heart Disease&lt;br&gt;William Boden, MD and David Holmes, MD&lt;br&gt;• <strong>Evaluating Percutaneous Interventions for Traditional Surgical Indications</strong>&lt;br&gt;Paul Teirstein, MD&lt;br&gt;• <strong>Perioperative Risk of Patients with Previous DES Placement</strong>&lt;br&gt;Stephen Ellis, MD&lt;br&gt;• <strong>What's New in Coronary Surgery?</strong>&lt;br&gt;Joseph Sabik, MD&lt;br&gt;• <strong>Preventing Clots in Ischemic Heart Disease</strong>&lt;br&gt;A. Michael Lincoff, MD</td>
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<tr>
<td>10:25 - 10:45am</td>
<td><strong>Break</strong></td>
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<td>10:45 - 12:30pm</td>
<td><strong>PREVENTION PLENARY</strong>&lt;br&gt;<strong>Moderators:</strong> Stanley Hazen, MD, PhD and Leslie Cho, MD&lt;br&gt;• <strong>Plaque Regression: Can We Make Atherosclerosis Go Away?</strong>&lt;br&gt;Steven Nissen, MD&lt;br&gt;• <strong>HDL Targeted Therapy — Which Drugs and Why</strong>&lt;br&gt;Stanley Hazen, MD, PhD&lt;br&gt;• <strong>Does Non-Invasive Imaging Prevent Death?</strong>&lt;br&gt;<strong>Moderator:</strong> TBA&lt;br&gt;• <strong>Pro</strong> — Mario Garcia, MD&lt;br&gt;• <strong>Con</strong> — Michael Lauer, MD&lt;br&gt;<strong>Panel Discussion</strong>&lt;br&gt;Michael Lauer, MD, Stephen Nicholls, MD, Leslie Cho, MD, Mario Garcia, MD</td>
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<tr>
<td>12:30 - 2:00pm</td>
<td><strong>Lunch</strong>&lt;br&gt;<strong>Keynote Addresses</strong>&lt;br&gt;Improving the Patient Experience in Cardiovascular Care: More Than Reducing Mortality!&lt;br&gt;M. Bridget Duffy, MD*&lt;br&gt;Edwin Beven, MD*</td>
</tr>
</tbody>
</table>

**CONCURRENT SESSIONS**

Valve: Minimally Invasive Mitral Repair<br>**Moderators:** A. Marc Gillinov, MD and Robert Bonow, MD<br>• **Anterior Leaflet Repair**<br>Tirone David, MD<br>• **Robotic Mitral Repair**<br>Tomislav Mihajevic, MD<br>• **Minimally Invasive Mitral Repair — Is It Better?**<br>A. Marc Gillinov, MD<br>• **Surgery for Ischemic Mitral Regurgitation**<br>Irving Kron, MD

Coronary Artery Disease: Management of Acute MI and Shock<br>**Moderator:** A. Michael Lincoff, MD<br>• **Delays in Door-to-Balloon Time and the Impact on Choice of Therapy**<br>Eric Bates, MD<br>• **CABG in Cardiogenic Shock: Patient Selection**<br>Joseph Sabik, MD<br>• **Circulatory Support in the Cath Lab: Saving Lives or Spending Money**<br>Samir Kapadia, MD

Aortic: Imaging and Patient Workup<br>**Moderator:** Eric Roselli, MD<br>• **Advances in Aortic CT Imaging**<br>Scott Flamm, MD<br>• **Comprehensive Work Up of Aortic Patients**<br>Eric Isselbacher, MD<br>• **Follow-up Paradigms: Small Aneurysms, Dissections, and Endografts**<br>Tara Mastracci, MD<br>• **Marfans and Other Genetic Disorders: Implications and Testing Efforts**<br>Rocio Moran, MD

Heart Failure: Controversies in Heart Failure Care<br>**Moderators:** Katherine Hoercher, RN and Eileen Hsich, MD<br>• **Is Tailored Therapy with a PA Catheter Beneficial?**<br>• **Pro** — Wilson Tang, MD<br>• **Con** — Michael Felker, MD<br>• **Heart Transplant Center Volume: Does Size Matter for Quality Outcomes?**<br>• **Pro** — John Conte, MD<br>• **Con** — Benjamin Sun, MD

*Speaker’s address is Non-CME.*
• Does Exercise Help Patients with Heart Failure?  
   • Pro – Christopher O’Connor, MD  
   • Con – Michael Lauer, MD

Prevention: What is the Role of Alternative Blood and Genetic Markers in Preventive Cardiology?  
Moderator: Stanley Hazen, MD, PhD

• Blood Markers  
  Paul Ridker, MD

• Genetic Markers  
  Ruth McPherson, MD, PhD

Electrophysiology: Atrial Fibrillation: Pathophysiology  
Moderators: Patrick Tchou, MD and Oussama Wazni, MD

• Genotyping & Phenotyping, How Do We Get Here?  
  Mina Chung, MD

• Cellular Insights into Atrial Fibrillation  
  David Van Wagoner, MD

• Role of the Autonomic Nervous System  
  Hiroshi Nakagawa, MD

• Insights from Noninvasive ECG Imaging (ECG)  
  Yoram Rudy, PhD

Panel Discussion

CONCURRENT SESSIONS

Electrophysiology: Atrial Fibrillation: Management  
Moderators: Thomas Dresing, MD and Walid Saliba, MD

• Rate vs. Rhythm Control: The Ongoing Struggle  
  Richard Page, MD

• New Imaging & Navigation Modalities  
  Vivek Reddy, MD

• Surgical Ablation: When, Why and How?  
  A. Marc Gillinov, MD

• Monitoring for Outcomes: Implanted, Wearable  
  Bruce Lindsay, MD

Panel Discussion

Coronary Artery Disease: Technical Advances in PCI  
Moderator: Stephen Ellis, MD

• PCI for Chronic Total Occlusion  
  Samir Kapadia, MD

• Magnetic Resonance Guided PCI  
  TBD

• The Role of Rotational Angiography  
  John Carroll, MD

Heart Failure: Treatment of Advanced Cardiopulmonary Failure  
Moderators: Kenneth McCurry, MD and Michael Hanna, MD

• Advanced Lung Failure: ECMO Bridge to Lung Transplant  
  David Mason, MD

• Pulmonary Hypertension: When to Choose Heart Transplant, Heart/Lung Transplant or VAD Support  
  Kenneth McCurry, MD

• Artificial Lung Technology — Are We Close?  
  Sudish Murthy, MD, PhD

Case Presentation

Imaging for Viability: Why is it Important?  
Moderator: James Thomas, MD

• Echo  
  Wael Jaber, MD

• Nuclear  
  Manuel Cerqueira, MD

• CT/Cardiac MRI  
  Mario Garcia, MD

Vascular: Management of Venous Thromboembolism (VTE) Diagnosis and Management of Acute PE  
Moderator: Marcelo Gomes, MD

• Standard Anticoagulation for VTE  
  John Bartholomew, MD

• Thrombolytic Therapy for Acute PE  
  Jeffrey Weitz, MD

• Thrombolytic Therapy/Intervention for DVT  
  Anthony Comerota, MD

• Pulmonary Embolectomy  
  Gonzalo Gonzalez-Stawinski, MD

• Newer Anticoagulants  
  Jeffrey Weitz, MD

• Thrombophilia (Genetic/Acquired)  
  Kandice Marchant, MD, PhD

Aortic: How I Do It  
Moderator: Bruce W. Lytle, MD

• ETG Open and Hybrids  
  Lars Svensson, MD, PhD

• TAAA Branch Grafts  
  Roy Greenberg, MD
The Treatment of Cardiovascular Disease: Legacy and Innovation

**Thursday | June 4, 2009**

**8:00 - 9:45am**

**Valvular Disease Plenary**

- *ETA Completion*
  Eric Roselli, MD
- *Aortic Dissection*
  Edward Soltesz, MD

**9:45 - 10:15am**

**Aortic PLENUM**

- *Aortic Valve: Case Studies*
  Moderators: Tirone David, MD and E. Murat Tuzcu, MD
  - Transcatheter AVR — Which Patients, Which Approach?  
    Samir Kapadia, MD
  - Valve-Sparing Root Surgery — What Has Time Taught Us?  
    Tirone David, MD
  - Tissue Valves in Young Patients — The Right Choice?  
    Nicholas Smedira, MD
  - The Treatment of Valve Endocarditis  
    Gosta Pettersson, MD, PhD

**9:45 - 10:15am**

**Break**

**10:15 - 12:00pm**

**Concurrent Sessions**

- *Coronary Artery Disease: The Gold Standard in the Treatment of CAD: PCI vs. CABG*
  Moderators: A. Michael Lincoff, MD and Joseph Sabik, MD
  - What is the Data on Restenosis?  
    David Holmes, MD
  - What is the Data on Graft Patency?  
    Joseph Sabik, MD

**12:00 - 1:30pm**

**Lunch**

**Keynote Addresses**

- Regulation and Innovation  
  Steven Nissen, MD
- The Future of Information Technology and Patient Care  
  Eugene Blackstone, MD

**1:30 - 3:15pm**

**Vascular Plenary**

- *Is Intervention Better than Drugs? Asymptomatic Carotid Artery Stenosis (Debates)*
  - CEA is the Gold Standard  
    Norman Hertzer, MD
  - Carotid Stenting is the First line of Therapy  
    Daniel Clair, MD
  - Medical Therapy — No Case for Intervention  
    Michael Jaff, DO

**3:15 - 3:45pm**

**Panel Discussion**

- Non-Lifestyle Limiting Claudication (Debates)
  - Intervention Indicated in the Endovascular Era  
    Bruce Gray, DO
  - Medical Management is the Only Therapy  
    Heather Gornik, MD

**3:45 - 5:15pm**

**Concurrent Sessions**

- *Concurrent Sessions: Surgery vs. Stents vs. Medicine*
- *Valve: Advances in Imaging and Assessment of Valvular Heart Disease*
  Moderators: Blase Carabello, MD and D. Craig Miller, MD
  - Quantitative Doppler in MR: Threshold for Repair  
    William Stewart, MD
• 3D Echo in Valve Disease
  James Thomas, MD
• Quantitative Doppler in AR:
  Threshold for Surgery
  Robert Bonow, MD
• Imaging in Aortic Valve Repair
  Brian Griffin, MD

Aortic:
Moderators: Roy Greenberg, MD and Eric Roselli, MD
• Debate: Open Versus Endovascular Repair
  for Infrarenal AAA
  Tara Mastracci, MD vs. K. Wayne Johnston, MD
• Debate: Open Versus Endovascular
  Thoracoabdominal Aneurysm Repair
  Hazim Safi, MD vs. Timothy Chuter, MD
• Debate: Open Versus Endovascular
  Descending Thoracic Aneurysm Repair
  Richard Cambria, MD vs. Nicholas Kouchoukos, MD

Vascular: Management of Lower Extremity Arterial Disease
Moderator: Heather Gornik, MD
• PAD and Unusual Vasculopathies
  Jeffrey Olin, MD
• Imaging (Ultrasound, MRA, CTA, Ateriography)
  Mark Sands, MD
• SFA Stents versus PT
  Timur Sarac, MD and Albrecht Kramer, MD
• Tibial Recanalization
  Sean Lyden, MD
• Management of the Non-Revascularizable Patient
  Jeffrey Olin, MD

Heart Failure: Ventricular Assist Devices as a Therapy for Advanced Heart Failure
Moderators: Jack Copeland, MD and James Young, MD
• The Evolution of VADS: Past, Present and Future
  Jack Copeland, MD
• What Have We Learned About Continuous Flow Pumps?
  Mark Slaughter, MD
• Current Outcomes
  Randall Starling, MD, MPH

• Can VADs and Medicines Facilitate LV Recovery?
  Leslie Miller, MD

Hypertrophic Obstructive Cardiomyopathy
Moderator: Harry Lever, MD
• Clinical Aspects of HOCM
  Harry Lever, MD
• Imaging in HOCM
  Milind Desai, MD
• Percutaneous Therapy for HOCM
  E. Murat Tuzcu, MD
• Surgical Therapy for HOCM
  Hartzell Schaff, MD
• Mitral Valve Surgery for HOCM
  Nicholas Smedira, MD

Social Event
### HEART FAILURE PLENARY

**Therapy for Heart Failure: Today and Tomorrow**
Moderators: Nicholas Smedira, MD and Randall Starling, MD, MPH

- Risk Stratification: Do We Need a Heart Transplant Allocation Score? Wayne Levy, MD
- Stem Cell Therapies for Acute and Chronic Heart Failure: Options for Today and Tomorrow Marc Penn, MD, PhD
- Medical Therapies and Personalized Delivery of Care with Genomics Michael Bristow, MD, PhD
- Current Indications and Outcomes in Heart and Lung Transplantation David O. Taylor, MD

### CONCURRENT SESSIONS

#### Valve: Percutaneous Valve Technologies
Moderator: Blase Carabello, MD

- Apical AVR — How to Do It Lars Svensson, MD, PhD
- Transfemoral percutaneous AVR — How to Do It E. Murat Tuzcu, MD
- Transcatheter AVR will Change the Practice of Valve Disease Blase Carabello, MD
- Percutaneous Repair for MR: How Long Until It’s Ready? Samir Kapadia, MD
- Imaging for Percutaneous AVR and MV Repair L. Leonardo Rodriguez, MD

#### Vascular: Management of Cerebral Vascular Disease
Moderator: Matthew Eagleton, MD

- Carotid Duplex — The Gold Standard Heather Gornik, MD
- Cerebral Protection Devices Christopher Bajzer, MD

### Prevention: Ask the Experts
Moderator: Leslie Cho, MD

- Complex Lipid Cases Michael Rocco, MD, and Stanley Hazen, MD, PhD
- Women and Heart Disease Leslie Cho, MD, Julie Huang, MD, Ellen Mayer-Sabik, MD

#### Heart-Brain Medicine
Moderator: Marc Penn, MD, PhD

- State of the Science Marc Penn, MD, PhD
- Subarchnoid Hemorrhage and Sudden Cardiac Death Javier Provencio, MD
- The Risk of Depression in the CABG Population Leo Pozuelo, MD
- The Role of Biofeedback in the Treatment of Heart Failure Christine Moravec, PhD

#### Electrophysiology: Collaborative Management of Device Therapy Morbidity: Prevention, Protection & Therapy
Moderators: David Martin, MD and Mohamed Kanj, MD

- ICD Shocks: Causes, Prevention & Risk Michael O. Sweeney, MD
- Vascular Occlusion: Detection & Therapy Deepak Bhatt, MD
- Infection: Pathophysiology, Prophylaxis & Therapy Steven Gordon, MD
- Lead Failure: Pathophysiology, Prevention & Detection Bruce Wilkoff, MD

*Speaker’s address is Non-CME.
The Treatment of Cardiovascular Disease: Legacy and Innovation
InterContinental Hotel and Bank of America Conference Center
June 3-5, 2009

Pre-Registration Due by May 29, 2009
Complete the information below if registering by MAIL or FAX

First Name __________________________ Last Name __________________________
Affiliation __________________________ Degree __________________________
Specialty __________________________
Address __________________________
City __________________________ State _______ Zip __________________________
Phone __________________________ Fax __________________________
Email Address __________________________

Register online at: www.ccfcmce.org/CardioCare09

Total amount enclosed or to be charged $ ____________
Make check payable to: The Cleveland Clinic Educational Foundation
Or charge the following account:
[ ] Mastercard [ ] Visa [ ] Discover [ ] American Express

Card Number _______ Expiration Date _______

Signature (not valid without signature)

3/4-digit verification number (found on the back of the card)

[ ] I require vegetarian meals.
[ ] I will attend the Social event on June 4, 2009.

Fee includes: registration materials, social event, meals, and sessions

To pay by check: Make payable to Cleveland Clinic and mail to:
The Cleveland Clinic Educational Foundation
PO Box 931653
Cleveland, OH 44193-1082
To Register by fax: 216-445-9406

Concurrent Sessions
Please designate the sessions you would like to attend by checking the box next to the session. Please sign up for only one session during each concurrent breakout time.

Wednesday, June 3
12:30 – 2:00pm
[ ] Lunch – Edwin Beven, MD
2:00 – 3:30pm
[ ] Valve: Minimally Invasive Mitral Repair
[ ] Coronary Artery Disease: Management of Acute MI and Shock
[ ] Aortic: Imaging and Patient Workup
[ ] Heart Failure: Controversies in Heart Failure Care
[ ] Prevention: What is the Role of Alternative Blood and Genetic Markers in Preventive Cardiology?
[ ] Electrophysiology: Atrial Fibrillation: Pathophysiology

4:00 – 5:30pm
[ ] Electrophysiology: Atrial Fibrillation: Management
[ ] Coronary Artery Disease: Technical Advances in PCI
[ ] Heart Failure: Treatment of Advanced Cardiopulmonary Failure
[ ] Imaging for Viability: Why is it Important?
[ ] Vascular: Management of Venous Thromboembolism (VTE) Diagnosis and Management of Acute PE
[ ] Aortic: How I Do It

Thursday, June 4
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3:45 – 5:15pm
[ ] Coronary Artery Disease: The Gold Standard in the Treatment of CAD: PCI vs. CABG
[ ] Valve: Advances in Imaging and Assessment of Valvular Heart Disease
[ ] Aortic
[ ] Vascular: Management of Lower Extremity Arterial Disease
[ ] Heart Failure: Ventricular Assist Devices as a Therapy for Advanced Heart Failure
[ ] Hypertrophic Obstructive Cardiomyopathy

Friday, June 5
12:00 – 1:30pm
[ ] Lunch – Bruce W. Lytle, MD
1:30 – 3:30pm
[ ] Valve: Percutaneous Valve Technologies
[ ] Vascular: Management of Cerebral Vascular Disease
[ ] Prevention: Ask the Experts
[ ] Heart-Brain Medicine
[ ] Electrophysiology: Collaborative Management of Device Therapy Morbidity: Prevention, Protection & Therapy
A Comprehensive International Symposium

The Treatment of Cardiovascular Disease: Legacy and Innovation

June 3-5, 2009
InterContinental Hotel &
Bank of America Conference Center
Cleveland, Ohio

In celebration of the opening of our new Heart Center and more importantly to celebrate our rich legacy of cardiovascular care and innovation, Cleveland Clinic Heart and Vascular Institute will host this one time CME event: The Treatment of Cardiovascular Disease: Legacy and Innovation, June 3-5, 2009.

Join us for this landmark educational event of internationally renowned faculty and decision makers in the field of heart and vascular disease.

Sessions will include:
· Aortic Disease
· Coronary Artery Disease
· Valvular Disease
· Electrophysiology
· Heart Failure
· Prevention
· Imaging
· Heart-Brain Medicine
· Vascular Disease
· Transplantation

This activity has been approved for AMA PRA Category 1 Credit™.