Current Management of Prevalent Cardiovascular Diseases

Friday, October 7, 2016
7:30 am - 5:00 pm
Time Warner Center
60 Columbus Circle, 10th Floor
New York, NY 10019

A CME Conference designated for
7.25 AMA PRA Category I Credits™

This conference will also allow
the learner to earn ABIM MOC Points.
Current Management of Prevalent Cardiovascular Diseases
A CME Conference
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Program Agenda

7:30 am   Registration, Breakfast and Exhibits

8:00 am   Welcome and Introduction
           Alan Hartman, MD; Barry M. Kaplan, MD; Rajiv Jauhar, MD; Lars G. Svensson, MD, PhD

8:15 am   Keynote Address
           Lawrence G. Smith, MD

Session I: Clinical Cardiology: Management Issues
Moderators: Perwaiz Meraj, MD and Stephen Ellis, MD

8:45 am   Emerging Therapies for the Treatment of Dyslipidemia
           Steven Nissen, MD

9:05 am   Current and Future Imaging Trends in Risk Stratification for Coronary Artery Disease
           Brian Griffin, MD

9:25 am   Management of Atrial Fibrillation in 2016
           Apoor Patel, MD

9:45 am   Discussion

10:00 am  Break and Exhibits

Session II: Management and Decision Making for Advanced Heart Failure
Moderators: Gerin Stevens, MD and Brian Griffin, MD

10:15 am  Contemporary Medical Management of Heart Failure
           David O. Taylor, MD

10:35 am  Advances in Hemodynamic Support for Congestive Heart Failure
           Gerin Stevens, MD, PhD

10:55 am  Surgical Options for Acute and Chronic Heart Failure Patients
           Harold Fernandez, MD

11:15 am  Discussion

11:30 am  Lunch and Exhibits
### Session III: Complex Coronary Anatomy
**Moderators:** Rajiv Jauhar, MD and Steven Nissen, MD

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>12:30 pm</td>
<td>Coronary Artery Bypass Grafting vs Percutaneous Coronary Intervention in High-Risk Patients</td>
<td>PCI: Varinder Singh, MD, CABG: Rick Esposito, MD</td>
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<td>1:10 pm</td>
<td>Hybrid Coronary Revascularization</td>
<td>Stephen Ellis, MD</td>
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<tr>
<td>1:30 pm</td>
<td>Discussion</td>
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<td>1:45 pm</td>
<td>Break and Exhibits</td>
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### Session IV: Management of Structural Heart Disease
**Moderators:** Alan Hartman, MD and Lars G. Svensson, MD, PhD

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<th>Time</th>
<th>Topic</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>2:15 pm</td>
<td>Low-Risk / Low-Intermediate Risk Transcatheter Aortic Valve Replacement vs Surgical Aortic Valve Replacement</td>
<td>Transcatheter AVR: Bruce Rutkin, MD, Surgical AVR: Robert Palazzo, MD</td>
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<td>3:00 pm</td>
<td>Minimally Invasive Mitral Repair: Robotic vs Mini Right Thoracotomy</td>
<td>Nirav Patel, MD</td>
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<tr>
<td>3:20 pm</td>
<td>Mini Aortic Valve Replacement and Ascending Aorta Replacement and Aortic Valve Repair</td>
<td>Lars G. Svensson, MD, PhD</td>
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<td>3:40 pm</td>
<td>Complex Aortic Valve Surgery</td>
<td>Derek Brinster, MD</td>
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<td>4:00 pm</td>
<td>Case Study Discussion</td>
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<td>4:30 pm</td>
<td>Questions and Answers</td>
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<tr>
<td>5:00 pm</td>
<td>Adjourn</td>
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*For more information, go to [www.northwell.edu/cardio2016](http://www.northwell.edu/cardio2016)*
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Keynote Speaker
Lawrence G. Smith, MD, MACP
Physician-in-Chief Northwell Health
Dean Hofstra Northwell School of Medicine

Course Directors
Alan Hartman, MD, FACS, FACC, FCCP
Senior Vice President & Executive Director Cardiovascular and Thoracic Surgery Northwell Health
Chair of Cardiovascular and Thoracic Surgery Hofstra Northwell School of Medicine

Rajiv Jauhar, MD, FACC, FSCAI
Chief of Cardiology North Shore University Hospital
Assistant Professor of Cardiology Hofstra Northwell School of Medicine

Lars G. Svensson, MD, PhD, FACC
Chair of Heart and Vascular Institute Cleveland Clinic
Professor of Surgery Cleveland Clinic Lerner College of Medicine

Planning Committee
Alan Hartman, MD, FACS, FACC, FCCP*
Rajiv Jauhar, MD, FACC, FSCAI*
Lars G. Svensson, MD, PhD, FACC*
Katherine Hoercher, RN
Senior Director Cleveland Clinic Heart and Vascular Institute
Carly Colvell
Director, Communications and Education Cardiovascular Services Northwell Health

Arlene M. Karole, MSA, CMP
Program Manager Continuing Medical Education Northwell Health
Mary B. Strong, MA
Director Continuing Medical Education Northwell Health
Belinda Spatola
Project Assistant Continuing Medical Education Northwell Health

* Course Director and Planning Committee
**Program Faculty**

**Derek Brinster, MD, FACC**  
Director of Aortic Surgery  
Northwell Health  
Professor of Cardiovascular and Thoracic Surgery  
Hofstra Northwell School of Medicine

**Steven Nissen, MD, MACC**  
Chairman of Cardiovascular Medicine  
Cleveland Clinic  
Professor of Medicine  
Cleveland Clinic Lerner College of Medicine

**Stephen Ellis, MD, FACC**  
Staff, Cardiovascular Medicine  
Cleveland Clinic  
Professor of Medicine  
Cleveland Clinic Lerner College of Medicine

**Robert Palazzo, MD, FACS**  
Attending Cardiothoracic Surgeon  
North Shore University Hospital  
Assistant Professor of Cardiovascular and Thoracic Surgery  
Hofstra Northwell School of Medicine

**Rick Esposito, MD**  
Vice Chairman of Cardiovascular and Thoracic Surgery  
North Shore University Hospital  
Professor of Cardiovascular and Thoracic Surgery  
Hofstra Northwell School of Medicine

**Apoor Patel, MD**  
Director of Complex Ablations  
North Shore University Hospital  
Assistant Professor of Cardiology  
Hofstra Northwell School of Medicine

**Harold Fernandez, MD**  
Director of Surgical Heart Failure  
Northwell Health  
Professor of Cardiovascular and Thoracic Surgery  
Hofstra Northwell School of Medicine

**Nirav Patel, MD, FRCS**  
Vice Chairman and Director of Robotic Cardiac Surgery  
Cardiovascular and Thoracic Surgery  
Lenox Hill Hospital

**Brian Griffin, MD, FACC**  
Vice Chairman of Cardiovascular Medicine  
Section Head of Cardiovascular Imaging  
Cleveland Clinic  
The John and Rosemary Brown Endowed Chair in Cardiovascular Medicine

**Bruce Rutkin, MD, FACC, FSCAI**  
Interventional Director of Transcatheter Valve Therapies  
North Shore University Hospital  
Assistant Professor of Cardiology  
Hofstra Northwell School of Medicine

**Barry M. Kaplan, MD, FACC**  
Chairman of Cardiovascular Services  
North Shore University Hospital and LIJ Medical Center  
Assistant Professor of Cardiology  
Hofstra Northwell School of Medicine

**Varinder Singh, MD**  
Chairman of Cardiology  
Lenox Hill Hospital  
Assistant Professor of Cardiology  
Hofstra Northwell School of Medicine

**Perwaiz Meraj, MD, FACC, FSCAI**  
Director of Research  
Interventional Cardiologist  
North Shore University Hospital  
Assistant Professor of Cardiology  
Hofstra Northwell School of Medicine

**Gerin Stevens, MD, PhD, FACC**  
Director of Heart Failure  
Northwell Health  
Assistant Professor of Cardiology  
Hofstra Northwell School of Medicine

**David O. Taylor, MD, FACC**  
Interim Head, Section of Heart Failure and Cardiac Transplant Medicine  
Staff, Cardiovascular Medicine  
Professor of Medicine, CCLCM  
Director of AHFTC Fellowship Program
Statement of Need: Cardiovascular Services at Northwell Health and The Heart and Vascular Institute at Cleveland Clinic will host a Co-provided CME program to address the rapidly evolving discipline of cardiovascular (CV) medicine. The collaboration is aimed at providing clinicians with knowledge of new and enhanced treatments and technologies in cardiology and cardiac surgery. Topics to be addressed will include therapeutic advances including ischemic heart disease, dyslipidemia, structural heart disease, advanced heart failure, and electrophysiology trends and developments. The depth and complexity of recent advances in the field make it difficult for busy practitioners to remain up to date as to knowledge and practices. This conference will focus on delivering updates on the management of common yet prevalent cardiovascular conditions to ensure patients with cardiovascular disease receive the most optimal care. Through lectures and a case study presentation, faculty from Northwell Health and The Cleveland Clinic will provide information on the research and technical advances that will positively impact everyday clinical practice.

Program Objectives: Northwell Health CME activities are intended to improve patient care, safety and outcomes. At the conclusion of this conference participants should be able to:

- Describe new treatments and technologies in cardiovascular medicine and formulate strategies to incorporate them into current practices.
- Summarize recent clinical trials and research that have rapidly advanced pharmacologic and mechanical therapies for common cardiovascular diseases.
- Analyze internal and external quality metrics and performance data from the National Cardiovascular Data Registry (NCDR) and the New York State Department of Health (DOH) and other agencies to determine which therapies best translate into real world clinical practice.
- Review new and updated practice guidelines offered by the American College of Cardiology and the American Heart Association including those pertaining to Heart Failure, Electrophysiology, Acute Coronary Syndromes, and Dyslipidemia.

Target Audience: MDs, PAs, NPs, RNs and those clinicians within the specialties of cardiology, cardiothoracic surgery, emergency medicine, internal medicine and family practice.

CME Accreditation: Northwell Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation: Northwell Health designates this live educational activity for a maximum of 7.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

MOC Statement: Successful completion of this CME activity enables the participant to earn up to 7.25 MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points.

Nursing Credit: The American Nurses Credentialing Center (ANCC) will accept 1.0 AMA PRA Category 1 Credit™ as equal to 1.0 ANCC contact hour. Nurses should inquire with their specialty organizations and professional institutions as to their acceptance of AMA PRA Category 1 Credits™.

Verification of Attendance: Will be provided to all professionals.

Location:
Time Warner Center
60 Columbus Circle, 10th Floor, North Tower
New York, NY 10019
(212) 484.6600
www.10onthepark.com

Course Offering and Registration Fees:
$150 For Physicians
$100 For Nurses, Physician Assistants, Nurse Practitioners
$25 For Fellow and Residents
$200 On-site Registration

Registration fee includes: CME/MOC/Verification certificates, course materials, breakfast, lunch, AM and PM breaks.

Cancellation Policy: To receive a refund, all cancellations must be confirmed in writing to the Office of Continuing Medical Education by Friday, September 30, 2016. An administrative fee of $25 will be kept for all cancellations. No refunds will be made after this date or for “no-shows.”

Disclosure Policy: Northwell Health adheres to the ACCME’s Standards for Commercial Support. Any individuals in a position to control the content of a CME activity, including faculty, planners, reviewers or others are required to disclose all relevant financial relationships with commercial interests. All relevant conflicts of interest will be resolved prior to the commencement of the activity.

Americans With Disabilities Act: This conference is in compliance with provisions of the Americans With Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact the Office of CME at 516.465.3263.
Registration Form

Three ways to register:
1. Register Online at northwell.edu/cardio2016 or scan QR code
2. Fax this form to (516) 465-8204 with credit card information
3. Mail this form with a check payable to “Cardiovascular 2016” or complete credit card information below and mail to: Cardiovascular/Time Warner Center 2016 Northwell Health Office of Continuing Education 175 Community Drive, 2nd Floor Great Neck, NY 11021

(Please Print Clearly)

Name

Credentials (MD, DO)

Address

City __________________________ State _______ Zip __________

Phone (Daytime) __________________________ Cell __________

Email

Hospital Affiliation

Specialty

Please Indicate:
☐ Physician
☐ Resident/Fellow
☐ Physician Assistant
☐ Nurse Practitioner
☐ Registered Nurse
☐ Other __________________________

Course Offering and Registration Fees:
$150 For Physicians
$100 For Nurses, Physician Assistants, Nurse Practitioners
$25 For Fellow and Residents
$200 On-site Registration
Registration fee includes: CME/MOC/Verification certificates, course materials, breakfast, lunch, AM and PM breaks.

Charge $__________ to my ☐ VISA ☐ Mastercard ☐ AMEX ☐ Discover

Credit Card Number __________________________ Expiration Date __________

Please list all digits from your credit card

Authorizing Signature __________________________ Date __________

A confirmation letter will be sent.

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