



**Wednesday–Saturday  
September 7–10, 2016**

NYU Langone Medical Center  
New York, NY

# NYU Langone Comprehensive **Cardiology Seminar** and **Board Review Course**

Provided by NYU Post-Graduate Medical School



**REGISTER ONLINE AT:** [www.med.nyu.edu/cme/cardioboardreview](http://www.med.nyu.edu/cme/cardioboardreview)

# NYU Langone Comprehensive Cardiology Seminar and Board Review Course

## GENERAL INFORMATION

### LOCATION

NYU Langone Medical Center  
Alumni Hall, Classroom B  
550 First Avenue  
New York, NY, 10016

### CONTACT INFORMATION

Post Graduate Medical School  
Phone: (212) 263-5295  
Fax: (212) 263-5293  
Email: [cme@nyumc.org](mailto:cme@nyumc.org)

### ACCREDITATION STATEMENT

The NYU Post-Graduate Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

### CREDIT DESIGNATION STATEMENT

The NYU Post-Graduate Medical School designates this live activity for a maximum of 26.50 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### DISCLOSURE STATEMENT

The NYU Post-Graduate Medical School adheres to ACCME accreditation requirements and policies, including the Standards for Commercial Support regarding industry support of continuing medical education. In order to resolve any identified conflicts of interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. Disclosure of faculty and commercial relationships, as well as the discussion of unlabeled or unapproved use of any drug, device or procedure by the faculty, will be fully noted at the meeting.

### HOTEL ACCOMMODATIONS

Rooms are in very heavy demand in New York City; we urge you to make your reservations early. You may obtain a list of hotels located near NYU Langone Medical Center by visiting our website: <http://www.med.nyu.edu/cme/travel>

### PARKING

For information, please visit <http://nyulangone.org/locations/tisch-hospital/parking>  
We cannot validate parking for registrants.



Visit our secure website  
[www.med.nyu.edu/cme/cardioboardreview](http://www.med.nyu.edu/cme/cardioboardreview)  
to submit online registration

# Wednesday–Saturday September 7–10, 2016

NYU Langone Medical Center  
New York, NY

## COURSE INFORMATION

### COURSE DESCRIPTION

The *NYU Langone Comprehensive Cardiology Seminar and Board Review* will provide an intensive and comprehensive review of cardiovascular medicine. The program will focus on current guidelines and appropriate use criteria in general clinical cardiology, clinical cardiac electrophysiology, invasive cardiology, cardiovascular prevention and cardiovascular genetics. In addition to thematic lectures, the program will include review sessions, case-based questions and review of images in cardiology and electrocardiograms. The program will also include presentations on changes in the health-care system and their potential impact on the practice of evidence-based quality cardiovascular medicine. This course is of particular value to those preparing for the Board Certification exam. There will be supplementary content that includes practice sessions on test-taking skills and review of images in cardiology and electrocardiograms similar to the materials tested on the board examination. A full-range of educational tools, including interactive self-assessment activities, will be embedded within the didactic lectures. An audience response system will enable participants to receive immediate feedback on their understanding of presented material.

### TARGET AUDIENCE

- Practicing cardiologists seeking continuing medical education and a knowledge update
- Practicing cardiologists preparing for Board Certification or Recertification
- Fellows preparing for the Board Certification Examination

### EDUCATIONAL OBJECTIVES

After participating in this activity, clinicians should be able to:

- Outline updated guidelines relative to interventional cardiology
- Describe the latest technological advances in interventional cardiology and implement appropriately to optimize patient outcomes
- Evaluate newer medications to treat CHF and prescribe appropriately to ensure patient safety
- Review the currently available options of therapy and utilize newer modalities, such as ablation, atrial closure devices and newer anticoagulation regimens for optimal patient outcomes
- Evaluate the newer noninvasive tests available to diagnose and prognosticate patients
- Describe the clinical effects of each class of anticoagulants and prescribe appropriately to prevent stroke or minimize untoward outcomes

### COURSE FEES

**Full Fee:** \$695

**Reduced Fee:** \$495\*

\*Reduced fee applies to NYU School of Medicine alumni, former residents and fellows; physicians-in-training; physicians employed by the Department of Veterans Affairs Medical Center; fulltime active military personnel; retired physicians; and all other non-physician healthcare professionals.

# FACULTY

## COURSE DIRECTORS

### **Glenn I. Fishman, MD**

William Goldring Professor of Medicine  
Professor of Neuroscience and Physiology and  
Biochemistry and Molecular Pharmacology  
Director, Division of Cardiology  
Vice Chair Research Department of Medicine

### **Steven M. Kobren, MD**

Clinical Professor of Medicine  
NYU School of Medicine

## NYU SCHOOL OF MEDICINE FACULTY

### **Michael J. Attubato, MD**

Associate Professor of Medicine

### **Sripal Bangalore, MD**

Associate Professor of Medicine

### **Ricardo J. Benenstein, MD**

Assistant Professor of Medicine

### **Jeffrey S. Berger, MD**

Associate Professor of Medicine and Surgery

### **Larry A. Chinitz, MD**

Alvin Benjamin and Kenneth Coyle, Sr. Family  
Professor of Medicine and Cardiac Electrophysiology

### **John T. Coppola, MD**

Clinical Assistant Professor of Medicine

### **Robert M. Donnino, MD**

Assistant Professor of Medicine and Radiology

### **Steven J. Fowler, MD**

Assistant Professor of Medicine

### **Dan G. Halpern, MD**

Assistant Professor of Medicine  
Medical Director, Adult Congenital Heart Disease Program

### **Judith S. Hochman, MD**

Harold Snyder Family Professor of Cardiology  
Senior Associate Dean for Clinical Sciences

### **Douglas S. Holmes, MD**

Assistant Professor of Medicine and Pediatrics

### **Norma M. Keller, MD**

Assistant Professor of Medicine  
Chief Cardiology Bellevue Hospital

### **Jeffrey D. Lorin, MD**

Assistant Professor of Medicine

### **Charles J. Love, MD**

Professor of Medicine

### **Stephen Pan, MD, MS**

Instructor in Medicine

### **David S. Park, MD, PhD**

Assistant Professor of Medicine

### **Lawrence Phillips, MD**

Assistant Professor of Medicine

### **Shaline Rao, MD**

Instructor in Medicine

### **Alex Reyentovich, MD**

Assistant Professor of Medicine  
Clinical Director Heart Failure Program  
Medical Director, VAD Program

### **Harmony R. Reynolds, MD**

Saul J. Farber Associate Professor of Medicine  
Associate Director, Cardiovascular Clinical  
Research Center

### **Barry P. Rosenzweig, MD**

Associate Professor of Medicine  
Director, Training Program in Cardiovascular Disease

### **Robert O. Roswell, MD**

Assistant Professor of Medicine

### **Muhamed Saric, MD, PhD, MPA**

Associate Professor of Medicine  
Clinical Director, Non-Invasive Cardiology

### **Arthur Z. Schwartzbard, MD**

Associate Professor of Medicine

### **Mark V. Sherrid, MD**

Professor of Medicine  
Director, Hypertrophic Cardiomyopathy Program

### **Adam H. Skolnick, MD**

Associate Professor of Medicine

### **William R. Slater, MD**

Professor of Medicine  
Co-Director, Cardiology Consult Service

### **Catherine R. Weinberg, MD**

Clinical Instructor of Medicine

### **Howard S. Weintraub, MD**

Clinical Professor of Medicine  
Clinical Director, NYU Center for Prevention  
of Cardiovascular Disease

### **Mathew R. Williams, MD**

Associate Professor in Cardiovascular Surgery and Medicine  
Chief, Division of Adult Cardiac Surgery  
Director, Interventional Cardiology  
Director, CVI Structural Heart Disease Program

# PROGRAM

## DAY 1 WEDNESDAY, SEPTEMBER 7

<b>7:00 am</b>	<b>Registration and Continental Breakfast</b>	<b>12:00 pm</b>	<b>Acute Coronary Syndrome #2: Reperfusion &amp; Revascularization</b> Sripal Bangalore, MD
<b>7:30</b>	<b>Introduction and Test Taking Strategies**</b> Steven M. Kobren, MD	<b>12:30</b>	<b>Lunch Break</b>
<b>8:00</b>	<b>Relevant Guidelines and Basic Statistics</b> Harmony R. Reynolds, MD	<b>1:30</b>	<b>Acute Coronary Syndrome #3: Medical Management</b> Jeffrey S. Berger, MD
<b>8:30</b>	<b>Cardiovascular Physical Examination</b> Adam H. Skolnick, MD	<b>2:00</b>	<b>Acute Coronary Syndrome #4: Recognizing &amp; Managing Complications</b> Judith S. Hochman, MD
<b>9:00</b>	<b>Clinical Cardiac Physiology &amp; Hemodynamics</b> Stephen Pan, MD, MS	<b>2:30</b>	<b>Case Studies with the Experts</b>
<b>9:30</b>	<b>Case Studies with the Experts</b>	<b>3:00</b>	<b>Coffee Break</b>
<b>10:00</b>	<b>Coffee Break</b>	<b>3:30</b>	<b>EKG #1</b> Jeffrey D. Lorin, MD
<b>10:30</b>	<b>Anticoagulation and Antiplatelet Therapy—What's New?</b> Jeffrey S. Berger, MD	<b>4:00</b>	<b>EKG #2</b> Jeffrey D. Lorin, MD
<b>11:00</b>	<b>Cardiac Drugs—Simplified for the Boards</b> Robert O. Roswell, MD	<b>4:30</b>	<b>Images #1—Angiography</b> John T. Coppola, MD
<b>11:30</b>	<b>Acute Coronary Syndrome #1: Acute Presentation</b> Norma M. Keller, MD	<b>5:00 pm</b>	<b>Adjourn</b>

## DAY 2 THURSDAY, SEPTEMBER 8

<b>7:00 am</b>	<b>Registration and Continental Breakfast</b>	<b>1:00</b>	<b>Heart Failure 1—Preserved Ejection Fraction</b> Alex Reyentovich, MD
<b>7:30</b>	<b>Noninvasive Cardiac Testing: Diagnosis &amp; Prognosis</b> Lawrence Phillips, MD	<b>1:30</b>	<b>Heart Failure 2—Reduced Ejection Fraction</b> Stephen Pan, MD, MS
<b>8:00</b>	<b>Management of Ischemia &amp; Angina: Medical &amp; Invasive Strategies</b> Sripal Bangalore, MD	<b>2:00</b>	<b>Quick Blast: Pulmonary Hypertension</b> Shaline Rao, MD
<b>8:30</b>	<b>Primary &amp; Secondary Prevention of Cardiovascular Disease</b> Howard S. Weintraub, MD		<b>LVAD and Transplant</b> Alex Reyentovich, MD
<b>9:00</b>	<b>Case Studies with the Experts</b>	<b>2:30</b>	<b>Hypertension</b> Arthur Z. Schwartzbard, MD
<b>9:30</b>	<b>Coffee Break</b>	<b>3:00</b>	<b>Case Studies with the Experts</b>
<b>10:00</b>	<b>Noninvasive Vascular Testing</b> Ricardo J. Benenstien, MD	<b>3:30</b>	<b>Coffee Break</b>
<b>10:30</b>	<b>Peripheral Arterial Disease</b> Michael J. Attubato, MD	<b>4:00</b>	<b>EKG #2</b> Jeffrey D. Lorin, MD
<b>11:00</b>	<b>Venous Thromboembolic Disease</b> Ricardo J. Benenstien, MD	<b>4:30</b>	<b>EKG #2</b> Jeffrey D. Lorin, MD
<b>11:30</b>	<b>Case Studies with the Experts</b>	<b>5:00 pm</b>	<b>Adjourn</b>
<b>12:00 pm</b>	<b>Lunch Break</b>		

**DAY 3 FRIDAY, SEPTEMBER 9**

<b>7:00 am</b>	<b>Registration and Continental Breakfast</b>	<b>12:00 pm</b>	<b>Case Studies with the Experts</b>
<b>7:30</b>	<b>Hypertrophic Cardiomyopathy</b> Mark V. Sherrid, MD	<b>12:30</b>	<b>Lunch Break</b>
<b>8:00</b>	<b>Aortic Valve Disease</b> Muhamed Saric, MD, PhD, MPA	<b>1:30</b>	<b>Cardiac Genetics: Channelopathies and Myopathies</b> Glenn I. Fishman, MD
<b>8:30</b>	<b>Mitral Valve Disease</b> Muhamed Saric, MD, PhD, MPA	<b>2:00</b>	<b>Antiarrhythmic Drugs— Indications and Mechanisms</b> David S. Park, MD, PhD
<b>9:00</b>	<b>Quick Blast: Prosthetic Valves</b> Muhamed Saric, MD, PhD, MPA	<b>2:30</b>	<b>Narrow Complex Tachycardia</b> Steven J. Fowler, MD
	<b>Transcutaneous Valves</b> Mathew R. Williams, MD	<b>3:00</b>	<b>Coffee Break</b>
<b>9:30</b>	<b>Case Studies with the Experts</b>	<b>3:30</b>	<b>Wide Complex Tachycardia</b> Douglas S. Holmes, MD
<b>10:00</b>	<b>Coffee Break</b>	<b>4:00</b>	<b>Atrial Fibrillation</b> Larry A. Chinitz, MD
<b>10:30</b>	<b>Pericardial Disease</b> John T. Coppola, MD	<b>4:30</b>	<b>Case Studies with the Experts</b>
<b>11:00</b>	<b>Congenital Heart Disease for the Boards</b> Dan G. Halpern, MD	<b>5:00 pm</b>	<b>Adjourn</b>
<b>11:30</b>	<b>Non-Cardiac Preoperative Risk Assessment</b> William R. Slater, MD		

**DAY 4 SATURDAY, SEPTEMBER 10**

<b>7:00 am</b>	<b>Registration and Continental Breakfast</b>	<b>10:30</b>	<b>Quick Blast: Cardiac CT</b> Robert M. Donnino, MD
<b>7:30</b>	<b>Endocarditis</b> Barry P. Rosenzweig, MD		<b>FFR and Stenting</b> John T. Coppola, MD
<b>8:00</b>	<b>Syncope</b> Charles J. Love, MD	<b>11:00</b>	<b>Quick Blast: Cardiac MR /SPECT/PET</b> Robert M. Donnino, MD Lawrence Phillips, MD
<b>8:30</b>	<b>Cardiac Devices: Pacemakers/ICDs</b> Charles J. Love, MD	<b>11:30</b>	<b>Images 2—CT/MR/SPECT</b> Robert M. Donnino, MD Lawrence Phillips, MD
<b>9:00</b>	<b>Quick Blast: Pregnancy</b> Catherine R. Weinberg, MD	<b>12:00 pm</b>	<b>Images 3</b> Barry P. Rosenzweig, MD
	<b>Diabetes</b> Howard S. Weintraub, MD	<b>12:30</b>	<b>Summation and Adjournment**</b> Steven M. Kobren, MD
<b>9:30</b>	<b>Case Studies with the Experts</b>		
<b>10:00</b>	<b>Coffee Break</b>	<b>1:00 pm</b>	<b>Adjourn</b>

\*\*No CME credit offered for this lecture



# NYU Langone Comprehensive Cardiology Seminar and Board Review Course

**Wednesday – Saturday,  
September 7 – 10, 2016**

NYU Langone  
Medical Center  
New York, NY

Please do not reduce or enlarge this form.

**PLEASE PRINT ALL INFORMATION CLEARLY  
IN BLOCK LETTERS AND NUMBERS.**

Register online at  
[www.med.nyu.edu/cme/cardioboardreview](http://www.med.nyu.edu/cme/cardioboardreview)

After 12 pm on September 5, 2016, only onsite registration is available, provided the course has not reached capacity. Onsite registrants will incur an additional \$20 charge and will receive a receipt by email in 1–2 weeks.

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

## COURSE CONFIRMATION:

Please supply your email address to receive a confirmation letter. Make sure your email address is clearly written.

Degree \_\_\_\_\_ Day Phone ( ) \_\_\_\_\_ Fax ( ) \_\_\_\_\_

Email \_\_\_\_\_ Specialty \_\_\_\_\_

(REQUIRED FOR CME CREDIT)

## COURSE FEES

**Full Fee:** \$695

**Reduced Fee:** \$495\*

\*Reduced fee applies to NYU School of Medicine alumni, former residents and fellows; physicians-in-training; physicians employed by the Department of Veterans Affairs Medical Center; fulltime active military personnel; retired physicians; and all other non-physician healthcare professionals.

**METHODS OF PAYMENT:** (Cash, email and phone registration are not accepted) If faxing, do not mail or refax. This will only result in a duplicate charge to your account. Registration is non-transferable.

Check in U.S. Dollars only: \$ \_\_\_\_\_

Credit Card Payment (see below)

International Postal Money Order: \$ \_\_\_\_\_  
(Foreign registrants, including those from Canada, must pay by International Postal Money Order or credit card.)

### MAKE CHECK PAYABLE TO:

NYU Post-Graduate Medical School

### SEND TO:

New York University School of Medicine  
P.O. Box 419252  
Boston, MA 02241-9252

**REFUND POLICY:** In order to request a refund, you must email [maria.mercado@nyumc.org](mailto:maria.mercado@nyumc.org) **no later than 14 days prior to the first day of the course. To process a refund an administrative fee of \$75 will be deducted from your total refund.** Cancellations or no-shows after this date are not eligible for a refund. Fax cancellations are not accepted. **CANCELLATION POLICY:** If a course is cancelled due to inclement weather, insufficient enrollment, or any other reason, NYU PGMS will refund registration fees in full. NYU PGMS will provide at least two weeks' advance notice if cancelling due to insufficient enrollment and as soon as possible in all other circumstances. NYU PGMS is not responsible for any airfare, hotel, or other non-cancellable costs incurred by the registrant.

**PAYMENT BY CREDIT CARD:** Credit card payments may be faxed to (212) 263-5293.

Bill To:  Visa  MasterCard  American Express Amount to be charged: \$ \_\_\_\_\_

Credit Card Number: \_\_\_\_\_ Exp. Date \_\_\_\_\_ CVV Code \_\_\_\_\_

Card Member's Name \_\_\_\_\_ Signature \_\_\_\_\_

(PLEASE PRINT)

 Special needs or requests: \_\_\_\_\_



**Wednesday–Saturday  
September 7 – 10, 2016**

NYU Langone Medical Center  
New York, NY

# NYU Langone Comprehensive **Cardiology Seminar and Board Review Course**



Post-Graduate Medical School  
550 First Avenue  
New York, NY 10016

NON-PROFIT ORG.  
U.S. POSTAGE  
PAID  
NEW YORK, NY  
PERMIT #8167



**REGISTER ONLINE AT:**  
[www.med.nyu.edu/cme/cardioboardreview](http://www.med.nyu.edu/cme/cardioboardreview)