

**NYU LANGONE**  
**Comprehensive Cardiology Seminar**  
\_\_\_\_ AND \_\_\_\_  
**Board Review Course**

**Wednesday – Saturday,**  
**September 9 – 12, 2015**

NYU Langone Medical Center  
New York, NY


REGISTER ONLINE AT:

<http://med.nyu.edu/cme/cardioboardreview>



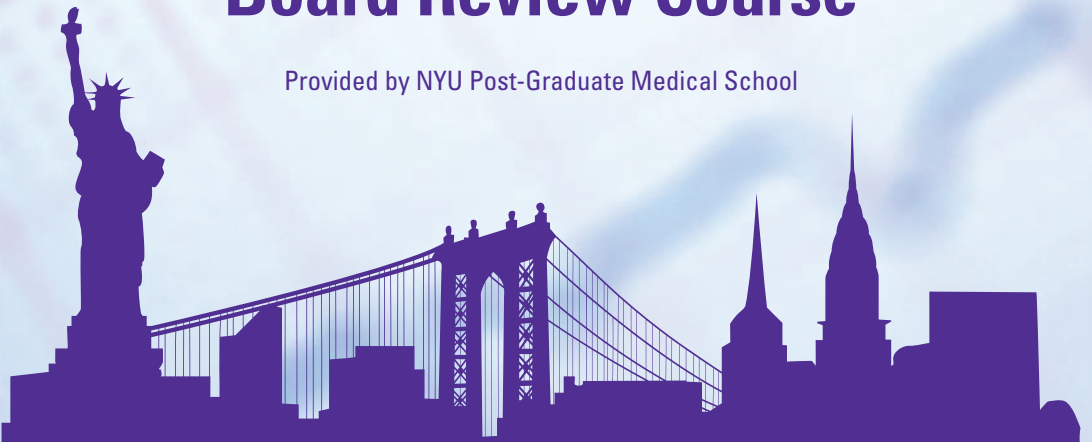
Post-Graduate Medical School  
550 First Avenue  
New York, NY 10016

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A background graphic of an ECG (heart rate) line in blue and red, set against a grid of red dots and a light blue background.

# NYU LANGONE Comprehensive Cardiology Seminar AND Board Review Course

Provided by NYU Post-Graduate Medical School



**Wednesday – Saturday,  
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# NYU LANGONE Comprehensive Cardiology Seminar AND Board Review Course

## GENERAL INFORMATION

### LOCATION

NYU Langone Medical Center  
Alumni Hall, Farkas Auditorium  
550 First Avenue (31st St.)  
New York, NY 10016

### MAILING ADDRESS & CONTACT INFORMATION

NYU Post-Graduate Medical School  
550 First Avenue  
New York, NY 10016  
Phone: (212) 263-5295  
Fax: (212) 263-5293

### 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 26.25 *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  
[med.nyu.edu/cme/cardioboardreview](http://med.nyu.edu/cme/cardioboardreview)  
to submit online registration

**Wednesday – Saturday, September 9 – 12, 2015**

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## COURSE INFORMATION

### COURSE DESCRIPTION

The *NYU Langone Comprehensive Cardiology Seminar and Board Review Course* provides an intensive and comprehensive review of cardiovascular medicine. The program focuses 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 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; physician-in-training; physicians employed by the Department of Veterans Affairs Medical Center; fulltime active military personnel; nurse practitioners; retired physicians; and all other non-physician healthcare professionals.

# FACULTY

## COURSE DIRECTORS

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

William Goldring Professor of Medicine

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

Clinical Associate Professor of Medicine

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

Clinical Assistant Professor of Medicine

## NYU SCHOOL OF MEDICINE COURSE FACULTY

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

Associate Professor of Medicine

### **Sripal Bangalore, MD, MHA**

Associate Professor of Medicine

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

Assistant Professor of Medicine

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

Associate Professor of Medicine and Surgery

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

Benjamin and Coyle Family Professor of Medicine

### **Robert Donnino, MD**

Assistant Professor of Medicine and Radiology

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

Assistant Professor of Medicine

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

Harold Snyder Family Professor of Medicine

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

Assistant Professor of Medicine

### **Stuart D. Katz, MD**

Helen L. and Martin S. Kimmel Professor  
of Advanced Cardiac Therapeutics

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

Assistant Professor of Medicine

### **Jeffrey Lorin, MD**

Assistant Professor of Medicine

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

Professor of Medicine

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

Assistant Professor of Medicine

### **Lawrence Phillips, MD**

Assistant Professor of Medicine

### **Louai Razzouk, MD, MPH**

Instructor of Medicine

### **Alex Reyentovich, MD**

Assistant Professor of Medicine

### **Harmony Reynolds, MD**

Saul J. Farber Assistant Professor of Medicine

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

Associate Professor of Medicine

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

Assistant Professor of Medicine

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

Associate Professor of Medicine

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

Assistant Professor of Medicine

### **Steven P. Sedlis, MD**

Associate Professor of Medicine

### **Adam Skolnick, MD**

Associate Professor of Medicine

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

Associate Professor of Medicine

### **James Slater, MD**

The Robert and Marc Bell Professor of Cardiology

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

Clinical Instructor of Medicine

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

Clinical Professor of Medicine

# PROGRAM

## DAY 1 WEDNESDAY, SEPTEMBER 9

7:00 am	<b>Registration and Continental Breakfast</b>
7:30	<b>Introduction to the Certifying Examination—Format, Questions, Relevance, Test Taking Tricks*</b> Steven M. Kobren, MD
8:00	<b>Cardiovascular Physical Examination</b> Steven M. Kobren, MD
8:30	<b>Cardiovascular Physiology</b> Adam Skolnick, MD
9:00	<b>Clinical Cardiovascular Pharmacology</b> Steven M. Kobren, MD
9:30	<b>Biostatistics—How Do We Interpret the Literature?</b> Harmony Reynolds, MD
10:00	<b>Coffee Break</b>
10:30	<b>Anticoagulation and Antiplatelet Therapy—Working Through the Maze</b> Jeffrey S. Berger, MD, MS
11:00	<b>Reperfusion Strategies—Who Gets What</b> Louai Razzouk, MD, MPH
11:30	<b>Genetics and Heart Disease</b> Glenn I. Fishman, MD

12:00 pm	<b>Lunch Break (on your own)</b>
1:00	<b>Pericardial Disease</b> Muhamed Saric, MD, PhD, MPA
1:30	<b>Diastolic Dysfunction—Diagnosis and Management</b> Muhamed Saric, MD, PhD, MPA
2:00	<b>Hypertension and Renovascular Disease</b> Arthur Z. Schwartzbard, MD
2:30	<b>Hemodynamics in the Catheterization Laboratory</b> James Slater, MD
3:00	<b>Coffee Break</b>
3:30	<b>EKGs—What You Need to Know for the Boards</b> Jeffrey Lorin, MD
5:00	<b>Dinner Break (on your own)</b>
6:30	<b>Questions—Board Type Questions with Detailed Answers*</b> John T. Coppola, MD, MS
8:00 pm	<b>Adjourn</b>

## DAY 2 THURSDAY, SEPTEMBER 10

7:00 am	<b>Registration and Continental Breakfast</b>
7:30	<b>Cardiomyopathy—Trends in Diagnosis and Management</b> Alex Reyentovich, MD
8:00	<b>Ventricular Remodeling—Mechanisms and Management</b> Stuart D. Katz, MD
8:30	<b>Systolic Dysfunction</b> Stuart D. Katz, MD
9:00	<b>Advanced Heart Failure—Device Therapy, Surgery, Transplant</b> Alex Reyentovich, MD
9:30	<b>Pulmonary Hypertension</b> Alex Reyentovich, MD
10:00	<b>Coffee Break</b>
10:30	<b>Peripheral Arterial Disease—Medicine vs Surgery vs Intervention</b> Michael J. Attubato, MD
11:00	<b>Coronary Physiology and Endothelial Function</b> Steven P. Sedlis, MD
11:00	<b>Risk Stratification Post MI</b> Robert O. Roswell, MD
12:00 pm	<b>Lunch Break (on your own)</b>

1:00	<b>Non-Invasive Testing—Who, Why and Which Test?</b> Lawrence Phillips, MD
1:30	<b>Revascularization—Role of Invasive Testing and What Do We Do with the Results</b> John T. Coppola, MD, MS
2:00	<b>Primary and Secondary Prevention of Cardiovascular Disease</b> Howard S. Weintraub, MD
2:30	<b>Venous Thromboembolic and Lymphatic Disease</b> Ricardo J. Benenstein, MD
3:00	<b>Coffee Break</b>
3:30	<b>Images—Review of Images Likely to Appear on the Boards</b> John T. Coppola, MD, MS and Robert Donnino, MD
5:00	<b>Dinner Break (on your own)</b>
6:30	<b>Questions—Board Type Questions with Detailed Answers*</b> John T. Coppola, MD, MS and Alex Reyentovich, MD
8:00 pm	<b>Adjourn</b>

**DAY 3 FRIDAY, SEPTEMBER 11**

<b>7:00 am</b>	<b>Registration and Continental Breakfast</b>	<b>11:30</b>	<b>Prosthetic Heart Valves</b> Muhamed Saric, MD, PhD, MPA
<b>7:30</b>	<b>ACS Management</b> Norma M. Keller, MD	<b>12:00 pm</b>	<b>Lunch Break (on your own)</b>
<b>8:00</b>	<b>STEMI—Diagnosis and Managements</b> Judith S. Hochman, MD	<b>1:00</b>	<b>Congenital Heart Disease for the Boards</b> Catherine R. Weinberg, MD
<b>8:30</b>	<b>NSTEMI—Diagnosis and Managements</b> Jeffrey S. Berger, MD, MS	<b>1:30</b>	<b>Electrophysiology and Drug Therapy</b> David S. Park, MD, PhD
<b>9:00</b>	<b>Chronic Coronary Artery Disease— State of the Art Management</b> Sripal Bangalore, MD, MHA	<b>2:00</b>	<b>Intracardiac Electrocardiograms— How do we Read Them and What do They Mean?</b> David S. Park, MD, PhD
<b>9:30</b>	<b>Valvular Hemodynamics—Review of Echocardiographic Evaluation</b> Muhamed Saric, MD, PhD, MPA	<b>2:30</b>	<b>Electrophysiology Testing— Guideline-Based Approach</b> David S. Park, MD, PhD
<b>10:00</b>	<b>Coffee Break</b>	<b>3:00</b>	<b>Coffee Break</b>
<b>10:30</b>	<b>Aortic Insufficiency and Aortic Stenosis</b> Barry P. Rosenzweig, MD	<b>3:30</b>	<b>Mini Board Examination— Followed by Review of Q &amp; A*</b> John T. Coppola, MD, MS
<b>11:00</b>	<b>Mitral Regurgitation and Mitral Stenosis</b> Barry P. Rosenzweig, MD	<b>5:00 pm</b>	<b>Adjourn</b>

**DAY 4 SATURDAY, SEPTEMBER 12**

<b>7:00 am</b>	<b>Registration and Continental Breakfast</b>	<b>11:00</b>	<b>Syncope—Guideline Based Evaluation and Management</b> William R. Slater, MD
<b>7:30</b>	<b>Atrial Arrhythmias</b> Douglas S. Holmes, MD	<b>11:30</b>	<b>Infective Endocarditis</b> Barry P. Rosenzweig, MD
<b>8:00</b>	<b>Atrial Fibrillation</b> Larry A. Chinitz, MD	<b>12:00 pm</b>	<b>Lunch Break (on your own)</b>
<b>8:30</b>	<b>Ventricular Arrhythmia</b> Larry A. Chinitz, MD	<b>1:00</b>	<b>Pre-Op and Management of Cardiac Patients for Non-Cardiac Surgery</b> William R. Slater, MD
<b>9:00</b>	<b>Pacemakers—Patient Selection and Evaluation of the Device</b> Charles J. Love, MD	<b>1:30</b>	<b>Diabetes and The Heart</b> Howard S. Weintraub, MD
<b>9:30</b>	<b>Channelopathies— Clinical Relevance for the Boards</b> Steven J. Fowler, MD	<b>2:00</b>	<b>Pregnancy and Heart Disease</b> Catherine R. Weinberg, MD
<b>10:00</b>	<b>Coffee Break</b>	<b>2:30</b>	<b>Summation</b> Steven M. Kobren, MD
<b>10:30</b>	<b>ICD Device Therapy—Patient Selection and Evaluation of the Device</b> Charles J. Love, MD	<b>2:45 pm</b>	<b>Adjourn</b>

\* This lecture is not offered for *AMA PRA Category 1 Credits™*

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Wednesday – Saturday,  
September 9 – 12, 2015

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  
[med.nyu.edu/cme/cardioboardreview](http://med.nyu.edu/cme/cardioboardreview)

After 12 pm on September 7, 2015, 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; nurse practitioners; 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:

NYU Post-Graduate Medical School  
550 1st Avenue  
New York, NY, 10016

**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. An administrative fee of \$75 will be deducted from your refund.** Cancellations or no-shows after this date are not eligible for a refund. Fax and email cancellations are not accepted. **COURSE CANCELLATION POLICY:** In the unusual circumstance that this course is cancelled, two weeks notice will be given and tuition will be refunded in full. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

**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 \_\_\_\_\_

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