Innovations in Cardiovascular Care

with Illustrative Live Patient Presentations for Cardiologists, Primary Care Physicians, Advanced Care Practitioners, and Nurses

A CME/CNE-CERTIFIED COURSE

Saturday, October 28, 2017

Sheraton Philadelphia Downtown Hotel
201 North 17th Street, Philadelphia, PA 19103

Co-sponsored by

Penn Medicine
Penn Medicine Nursing

PROGRAM DIRECTORS
Terry D. Friedman, MD
John J. Ross, Jr., RDCS, RVS, RCS
Harvey L. Waxman, MD

Penn Medicine, Penn Presbyterian Medical Center
COURSE OVERVIEW AND TARGET AUDIENCE

This conference is designed for cardiologists, primary care physicians, advanced nurse practitioners, and nurses who have a special interest in cardiology. The symposium will focus on important practical and clinical issues faced daily by the health care professional. A unique educational design that combines live case presentations with echocardiography performed with multiple patients in real time as well as didactic lectures and dedicated discussions will contribute to an academically sound and clinically relevant review of cardiology. The lectures will be provided by nationally recognized experts in their field. The guest faculty will be joined by members from The University of Pennsylvania School of Medicine.

New this year is a live presentation of “Jeopardy” sponsored by the Pennsylvania Chapter of the American College of Cardiology. Fellows from cardiology fellowship programs of Eastern Pennsylvania will compete live with interactive presentations that will include slides of clinical material such as electrocardiograms, echocardiograms, catheterization data, and more. The goal is for the winning team to continue to compete against other programs throughout the country and ultimately to make it to the finals at the national American College of Cardiology meeting.

Additionally, cardiology fellows will be presenting their original research as part of a poster competition. This will give cardiology fellows the opportunity to share their work and for attendees to gain insight into the future of cardiology. Their research posters will be on display in the foyer outside of the main conference room for attendees to view throughout the meeting. Awards will be given to fellows with the highest ranked academic posters.

LEARNING OBJECTIVES

Upon completion of the activity, participants should be able to:

- Review the concept of progression/regression of atherosclerosis
- Describe practical uses of the new heart failure drugs
- Review the subcutaneous and intravascular defibrillators
- Discuss the cardiology prevention guidelines
- Explain arrhythmogenic right ventricular cardiomyopathy
- Discuss the current challenges in infective endocarditis
- Describe the current state of the art of treatment of acute pericarditis
- Discuss the practical guidelines for advice to patients for smoking cessation
- Review the recommendations of proper care for the patient with thoracic aortic disease
- Review the devices that can be implanted to prevent thromboembolism in patients with atrial fibrillation
- Explain the relationship of oncologic care and cardiovascular disease
- Prepare for new national health care programs to improve quality of care and better understand future direction of medical education

HOSTING ORGANIZATIONS

Cardiology Philadelphia 2017: Innovations in Cardiovascular Care is hosted by the Penn Heart & Vascular Center at Penn Presbyterian Medical Center, The Heart Institute of Southern New Jersey, and the Pennsylvania Chapter of the American College of Cardiology.

ACCREDITATION

Physicians: The Perelman School of Medicine at the University of Pennsylvania is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Nurses: Penn Medicine Nursing is an approved provider of continuing nursing education by the Pennsylvania State Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation. Approval # 124-3-H-15
DESIGNATION OF CREDIT

Physicians: The Perelman School of Medicine at the University of Pennsylvania designates this live activity for a maximum of 8.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MCME ACCREDITED

Maintenance of Certification (MOC): Successful completion of this CME activity enables the participant to earn up to 8.0 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.

Nurses: The program will award 8.0 contact hours.

Physician Assistants: AAPA accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of 8 Category 1 credits for completing this activity.

Certificates and Transcripts: After the symposium has concluded, all participants will receive a follow-up email containing a link to the post-test, symposium evaluation and credit request. Once participants submit the request for credit, the credit can be viewed on a transcript or certificate can be printed by logging onto www.pennmcmeonline.com.

DISCLOSURES

Perelman School of Medicine at the University of Pennsylvania, Office of Continuing Medical Education, adheres to the ACCME Standards for Commercial Support. Faculty disclosure information will be made available in the conference materials and syllabi. Faculty members are also expected to disclose to participants any discussions of off-label and/or investigational uses of pharmaceutical products within their presentations.

REGISTRATION FEES

The registration fees for Cardiology Philadelphia 2017: Innovations in Cardiovascular Care is $200.00 for physicians or industry, and $150.00 for nurses and other health care professionals and $125.00 for house staff and students. Penn Medicine employees, faculty, staff, and students will receive a 10% discount. A valid Penn Medicine ID is required to receive the special rate.

The registration fee includes attendance to the conference, a course booklet and a link to view the presentations online, continental breakfast, mid-morning and afternoon refreshments, lunch, and post-symposium reception.

If you are registering with a credit card, please register online at www.pennmcmeonline.com, then click on CME activities/Live Events. We cannot accept faxed or mailed registration forms with credit card information. To pay by check, complete the registration form and mail it in with your check. Please see the registration form for mailing information. Please note: mailed registrations can take up to 5-10 business days before they are received. All registrations will be confirmed by email as long as your registration is received no later than October 15, 2017.

CANCELLATION AND REFUND POLICY

In order to process refunds for course withdrawals, cancellations must be received in writing by October 13, 2017 (subject to a service charge of 10% of the registration fee but not less than $15.00). No refunds will be issued after October 13, 2017.

The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, and travel agencies.

MEETING LOCATION


OVERNIGHT RESERVATIONS

A block of rooms has been reserved at The Sheraton Philadelphia Downtown Hotel at a special group rate of $209.00 per night single/double occupancy. Taxes are 15.5% per room per night and are subject to change. We recommend that you make reservations as soon as possible because there are a limited number of rooms available. Please call the Sheraton Philadelphia Downtown Hotel reservations directly at 215-448-2000 or 1-800-325-3535. Identify yourself as a “Cardiology Philadelphia 2017” participant. This room rate is available until September 28, 2017 or until the block is full.

Parking: The Sheraton Philadelphia Downtown Hotel offers valet parking services ($44 daily rate) and self-parking ($38 daily rate) in their garage. An additional parking option is at The Philadelphia Gateway, which is located one block from the Sheraton at 1540 Vine Street between 15th and 16th Street ($7 daily weekend rate).

For information on additional overnight accommodations or what to do or see while you’re in Philadelphia, please go to www.gophila.com.
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Thank you to Pennsylvania for co-sponsoring the Cardiology Philadelphia 2017 conference.
Saturday, October 28, 2017

Live Case Presentations Throughout the Day with Live Echocardiograms

7:00 AM  
Registration and Continental Breakfast

7:45 AM  
Welcome Remarks/Moderator  
Terry D. Friedman, MD

8:00 AM  
Assessment of Regression-Progression of Atherosclerosis: Insights from IVUS  
This review of atherosclerosis from the “eyes” of intravascular ultrasound will be presented by one of the national leaders in cardiology who will provide “food for thought” on management issues in patients with coronary artery disease.  
Steven E. Nissen, MD, MACC

8:35 AM  
Practical Use of the New Heart Failure Drugs  
This review of recently released heart failure drugs will include an explanation in clinical terms on how to use these drugs in cardiac patients and provide opportunity for participants to interact with a top leader in academic cardiovascular medicine.  
Leonard S. Lilly, MD

9:10 AM  
Subcutaneous ICD vs. Transvenous ICD: What is Best for Your Patient?  
The advantages and disadvantages of subcutaneous and transvenous defibrillators will be reviewed by an expert national faculty.  
Ronald D. Berger, MD, PhD

9:40 AM  
Break

9:55 AM  
ACC/AHA Prevention Guidelines: Do They Make Any Sense?  
This presentation will focus on current guidelines for cardiac prevention and offer data regarding their appropriateness for patient care.  
Steven E. Nissen, MD, MACC

10:25 AM  
Arrhythmogenic Right Ventricular Cardiomyopathy  
The presenter will review the clinical features, diagnosis, genetics and treatment of this disorder.  
Anjali T. Owens, MD

11:05 AM  
Infective Endocarditis: State of the Art 2017  
A review of infective endocarditis with data on current demographics will be provided, as well as, prevention recommendations, diagnostic techniques, and current management strategies  
Larry M. Baddour, MD

12:00 PM  
Lunch
1:00 PM  **Acute Pericarditis Management**  
An expert, up-to-date clinical perspective on how to treat acute pericarditis will be provided.  
Leonard S. Lilly, MD

1:30 PM  **Smoking Cessation: What Can the Clinician Do to Help the Patient Stop Smoking?**  
This engaging presentation will review the ABC’s of the techniques for smoking cessation and will include discussion of the various pharmaceutical approaches that are available.  
Frank T. Leone, MD, MS

2:00 PM  **Guidelines for Management of Ascending Aortic Aneurysmal Disease**  
A discussion of current recommendations for following patients with ascending aortic disease including imaging frequency and triggers for surgical repair will be led by one of Penn’s expert cardiovascular surgeons.  
Prashanth Vallabhajosyula, MD

2:30 PM  **Left Atrial Appendage Closure Devices: 2017 State of the Art**  
Which patients with atrial fibrillation should be referred for left atrial appendage closure devices will be reviewed in this important presentation.  
Ronald D. Berger, MD, PhD

3:00 PM  **Break**

3:15 PM  **Cardio-Oncology: Current Approaches to the Cardiovascular Care of Your Cancer Patient**  
This presentation will focus on the epidemiology and natural history of cancer therapy cardiotoxicity, focusing on those agents of greatest concern. Dr. Ky will also review current diagnostic and therapeutic management strategies.  
Bonnie Ky, MD

3:45 PM  **Case Presentations**  
This unique session will include a presentation of actual patients with live echocardiograms to demonstrate the cardiac disease. Active discussion of the clinical cases will be led by the program chair and it will include multiple expert perspectives.  
Robert M. Bunting, RDCS, RVS, John J. Ross, Jr., RDACS, RVS, RCS and Terry D. Friedman, MD

4:15 PM  **MACRA, MIPS and Maintenance of Certification**  
During this presentation, Dr. Figueredo will discuss new national programs to improve patient safety and quality of care and educational objectives for maintenance of certification.  
Vincent M. Figueredo, MD

4:35 PM  **Cardiac Jeopardy**  
Cardiac fellows from the training programs of Eastern Pennsylvania will compete in “Jeopardy” as cardiac images and facts will be displayed for rapid fire questions. This tournament is the first part of the journey with the ultimate prize to be the champion at The American College of Cardiology national meeting. It will provide another interactive opportunity to further improve knowledge and competence in cardiology for all participants.  
Sameer Khandhar, MD

5:30 PM  **Adjournment**

**Services for the Disabled** If special arrangements are required for an individual with a disability to attend this meeting, please contact the Office of Continuing Medical Education no later than October 15, 2017 at 215-898-6400.

**Nondiscrimination Statement** The University of Pennsylvania values diversity and seeks talented students, faculty, and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, sex, sexual orientation, gender identity; religion, color; national or ethnic origin; age; disability; or status as a Vietnam Era Veteran or disabled veteran in the administration of educational policies, programs or activities; admissions policies; scholarship and loan awards; athletic, or other University administered programs or employment. Questions or complaints regarding this policy should be directed to Executive Director, Office of Affirmative Action and Equal Opportunity Programs, 3600 Chestnut Street, Sansom Place East Suite 228, Philadelphia PA 19104-6106 or 215-898-6993 (Voice) or 215-898-7803 (TDD). www.upenn.edu/affirm-action.
If you are registering using your credit card, please register online at: www.penncmeonline.com and click on CME Activities/Live Events.

Questions? Contact us at:
Phone: 215-898-6400 or 215-898-8005 • penncme@mail.med.upenn.edu

Please note we are unable to accept faxed registration forms.

PLEASE PRINT OR TYPE

Name (First) (Last)

Academic Degree

Medical Specialty

Affiliation (Hospital, Office, or Company)

Address (☐ Affiliation or ☐ Home)

City State Zip

Phone Fax

E-mail

Registration Fees (pre-payment is required to be officially registered)

☐ $200.00 for Physicians or Industry
☐ $150.00 for Nurses and other Health Care Professionals
☐ $125.00 for Residents, Fellows, Medical Students
☐ 10% discount for Penn Medicine Faculty, Staff, House Staff, or Penn Students

Penn Medical ID # ________________________________

Payment Method

• If you are paying by credit card, please register online at www.penncmeonline.com and click on CME Activities/Live Events.
• If you are paying by check, you may mail your completed registration form and check made payable to The Trustees of the University of Pennsylvania/CME to:
  Conference Coordinator, Perelman School of Medicine at the University of Pennsylvania, Office of Continuing Medical Education
  150 Anatomy/Chemistry Building, 3620 Hamilton Walk, Philadelphia, PA 19104-6061
• Do not include any credit card information on the registration form or email any credit card information

Please Note: Walk-in registrants must bring payment to the program.