



Presents

***The Left Ventricle: A Review of Basic Principles and
Echocardiographic Methods to Assess Cardiac Performance***

Saturday, October 2, 2010

Hilton Garden Inn Southpointe

1000 Corporate Drive, Canonsburg, Pennsylvania, USA 15317



Jointly sponsored by: Allegheny General Hospital Pittsburgh, Pennsylvania



General Information

Overview

This symposium is designed to be an innovative and Interactive educational experience drawing on the knowledge of local experts in the diagnosis and treatment of cardiovascular disease. It is designed to benefit physicians, sonographers, cardiology fellows, nurses, students of sonography and any other clinicians involved in the interpretation and treatment of cardiovascular disease. Topics include multiple methods of assessing the left ventricle in various clinically significant states of function.

Objectives

Upon completion of this CME activity, attendees should better be able to:

- Utilize the ASE's guidelines to standardize the assessment of left ventricular function.
- Assess for and determine stage of diastolic function.
- Understand the importance of proper assessment of hypertrophic cardiomyopathy.
- Understand the impact of aortic and mitral regurgitation on the left ventricle.
- Apply new echo techniques to assist with the interpretation of left ventricular function.

Who Should Attend

This course is designed for physicians, sonographers, nurses, fellows, and students with an interest in the field of cardiovascular ultrasound. Participants should have practical knowledge of echocardiography.

Support Acknowledgement

This activity is supported in part by various commercial firms. A complete list of supporters will be documented in the course syllabus and acknowledgement of support will be provided at the time of the activity.

Provided to Registrants:

- Course syllabus and materials
- Breakfast, lunch and refreshment break
- Complimentary soft drinks, coffee and tea
- Free parking
- Smoke-free conference rooms

The deadline to register is **September 26, 2010**. Registration is not accepted without payment.

Space is limited for this event—it is strongly recommended that you register early.

Credit

This activity has been planned and implemented in accordance with the Essentials and Standards of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Allegheny General Hospital and the Three Rivers ECHO Society. Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Allegheny General Hospital designates this educational activity for a **maximum of 5.75 AMA PRA Category 1 credits** ^[™]. Each participant should claim only those hours of credit that he/she actually spent in the educational activity.

In accordance with the Accreditation Council for Continuing Medical Education (ACCME), the Association of American Medical Colleges (AAMC) standards and the policy of Allegheny General Hospital, presenters are asked to indicate if they have any relationship which, in the context of their presentation, could be perceived as a real or apparent conflict of interest, (e.g., ownership of stock, honoraria or consulting fees). Any such relationships will be disclosed to the audience and consideration will be given to possible influences of their presentations.

The Three Rivers Echo Society adheres to ACCME Standards regarding industry support of continuing medical education. Disclosure of faculty and commercial support sponsor relationships, if any, will be made known at the symposium.

Directions to Hotel

From I-79 southbound -

Take exit 48 (Southpointe / Hendersonville). Turn right off the exit. Then right onto Corporate Drive. The hotel is on the right.

From I-79 northbound -

Take exit 48 (Southpointe / Hendersonville). Turn left off the exit. At Corporate Drive turn right. The hotel is on the right.

From I-70 east/west -

Follow signs for I-79 north. Then take exit 48 (Southpointe / Hendersonville). Turn left off the exit. At Corporate Drive turn right. The hotel is on the right

Faculty

Course Director

Angel López-Candales, MD
University of Pittsburgh Medical Center

Amish Mehta, MD
Jefferson Memorial Hospital

Heather Cleary, RDCS, BS
University of Pittsburgh Medical Center

Tim Wong, MD
University of Pittsburgh Medical Center

Srinivas Murali, MD
Allegheny General Hospital

Fred Crock, MD
University of Pittsburgh Medical Center

Rachel Hughes, MD
Allegheny General Hospital

David Harris, MD
University of Pittsburgh Medical Center

Program Schedule

- 7:00 Registration/Continental Breakfast/Exhibits
- 7:50 Welcome/Opening Statements.
Angel López-Candales, MD
- 8:00 Clinical Update on the Impact of CHF in 2010.
Srinivas Murali, MD
- 8:40 ASE Guidelines for Left Ventricular Quantification.
Amish Mehta, MD
- 9:20 A Simplified Approach to Characterize Left Ventricular Diastolic Dysfunction.
Fred Crock, MD
- 10:00 Break- Light Refreshments /Exhibits
- 10:15 Join the Sonographers in the Trenches: Technical Tips for providing the answers.
Heather Cleary, RDCS, BS
- 10:40 3D Echocardiographic Assessment of LV Function.
Rachel Hughes, MD
- 11:20 Twisting and Untwisting: A Harmonious Waltz Between Systole and Diastole.
Angel López-Candales, MD
- 12:00 Lunch /Exhibits
- 1:00 Implications of Left Ventricular Hypertrophy and the Need for Accurate Reporting.
Tim Wong, MD
- 1:40 The Impact of Aortic Insufficiency and Mitral Regurgitation on LV function.
David Harris, MD
- 2:20 What's Wrong with this Ventricle? Open Case Discussion.
Angel López-Candales, MD
- 3:00 Closing Remarks and Course evaluation /Adjourn

