

30th Annual International Conference  
on  
**RECENT ADVANCES IN  
ECHOCARDIOGRAPHY AND ALLIED  
TECHNIQUES (MRI, CT SCAN, NUCLEAR)**

FRIDAY, March 28, 2014

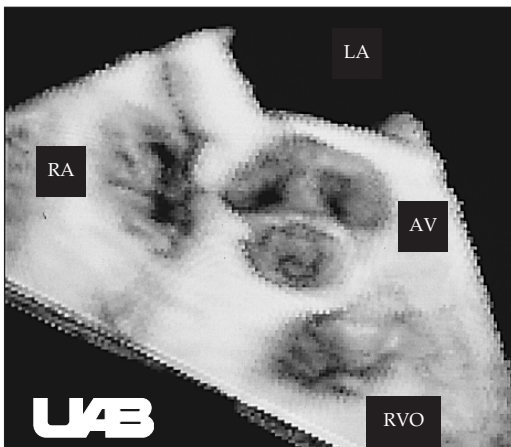
Embassy Suites Washington D.C. – Convention Center  
900 10th Street N.W., Washington, D.C. 20001  
Room: Capital Ballroom C and D – Mezzanine Level  
Phone: (202)-739-2001

**INTERESTING CASE STUDIES  
A TOTAL OF OVER 70 CASES BY OVER 70  
FACULTY ARE EXPECTED TO BE SHOWN**

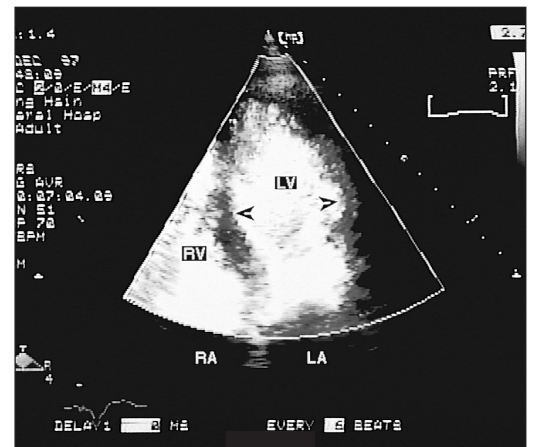
This event is not part of ACC.14, as planned by its Program Committee, and does not qualify for continuing medical education (CME), continuing nursing education (CNE) or continuing education (CE) credit.

**CONFERENCE DIRECTOR: Navin C. Nanda, MD**

Sponsored by the International Society of Cardiovascular Ultrasound (ISCU) in conjunction with the University of Alabama at Birmingham Echocardiography Laboratory and the American Association of Cardiologists of Indian Origin (AACIO)



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**Purpose:** This conference is designed to provide a review of echocardiography and allied techniques (MRI, CT Scan, Nuclear) with emphasis on case studies dealing with various cardiac disease entities.

**Objective:** We expect the attendees to acquire and enhance their knowledge of the use of echocardiography, and other noninvasive techniques in the day-to-day clinical practice.

**Accreditation:** This event does not qualify for continuing medical education (CME), continuing nursing education (CNE) or continuing education (CE) credit. **The ISCU will provide a certificate of attendance.** The program is not intended to provide extensive training or certification in the field.

**ACKNOWLEDGEMENTS:** No commercial support has been provided for this.

#### **CONFERENCE DIRECTOR:**

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## **CASE STUDIES IN ECHOCARDIOGRAPHY**

**Friday, March 28, 2014**

7:30 – 8:00 am      Registration, Continental Breakfast  
7:55 – 8:00 am      Welcome and Course Orientation - Dr. Navin Nanda

**Each faculty case presenter will be allotted 6 minutes to present 1 case. This will include pertinent clinical findings, echocardiograms and/or other noninvasive studies, questions for the audience and brief discussion.**

8:00-10:00 am      **Session I. Cardiomyopathy, Congenital Heart Disease, Masses, Myocardial Infarction, Percutaneous Devices, Tissue Doppler Imaging, Valvar Heart Disease, Velocity Vector Imaging, 3D Echo, Miscellaneous.**

### **Case Presentations and Discussion – Cases 1- 15**

**Moderators:** Drs. Masood Ahmad, and Chittur A. Sivaram

Dr. Masood Ahmad (interesting 3D case study); Dr. Mouaz H. Al-Mallah (interesting case study); Dr. Daniel Areco (greetings from the heart); Dr. Ricardo J. Benenstein (interesting case study); Dr. M. Jay Campbell (interesting case study); Dr. Thor Edvardsen (assessment of LV longitudinal function in HCM); Dr. Steven A. Goldstein (a coronary complication of TAVI); Dr. Kristina H. Haugaa (arrhythmogenic right ventricular cardiomyopathy – echo findings in the right, in the left, in both or in none of the ventricles); Dr. Madhavi Kadiyala (interesting case study); Dr. Vito Maurizio Parato (ALVD: does it exist?); Dr. (Col) C.P. Roy (interesting case of cardiac mass); Dr. Devendra Singh Bisht (cardiac rhabdomyomas presenting as left ventricular outflow tract obstruction in a case of tuberous sclerosis); Dr. Chittur A. Sivaram (interesting case study); Dr. Fabiola B. Sozzi (interesting case study); Dr. Cynthia C. Taub (young patient with complete heart block)

10:00-10:15      Refreshment break

10:15-11:30 am **Session II. Biventricular Pacing, Cardiomyopathy/Myocarditis, Coronary Artery Disease, CT/MRI, Echo Quantification, Embolism, LV Diastolic Function, Masses, Prosthetic Valves, Shunt Lesions, Valvar Heart Disease.**

**Case Presentations and Discussion, Cases 16 - 26**

**Moderators:** Drs. Aiden Abidov, Lee J. Frazin and Abdullah Al Shafi Majumder

Dr. Aiden Abidov (unusual echo case presentation); Dr. Jose Carlos Armendariz Ferrari (unusual case of chest pain); Dr. Christian S. Breburda (routine state-of-the-art echo guided CRD AV optimization: techniques and case); Dr. Nilda Espinola-Zavaleta (interesting case study); Dr. Lee J. Frazin (interesting case study); Dr. Jaroslaw D. Kasprzak (interesting case study); Dr. Arthur J. Labovitz (interesting case study); Dr. Kameswari Maganti (interesting case study); Dr. Abdullah Al Shafi Majumder (interesting case study); Dr. Kishore J. Harjai (repair of mitral paravalvular leak: the role of multi-modality imaging); Dr. Navin C. Nanda (interesting case study)

11:30-1:00 pm **Session III. Aortic Pathologies, Cardiac Dyssynchrony, Congenital Heart Disease, Critical Care, Masses, Pericarditis, Stress Echo, Valvar Heart Disease, 3D Echo.**

**Case Presentations and Discussion, Cases 27 - 39**

**Moderators:** Drs. Hans Joachim Nesser, Ramdas G. Pai and Zvi Vered

Dr. Mark H. Goldberger (interesting case study); Dr. T. Fikret Ilgenli (LV thrombüs in takotsubo cardiomyopathy: Is it worth waiting?); Dr. Raj Janardhanan (case presenting as SVC syndrome); Dr. Leng Jiang (79 year old woman with increasing SOB); Dr. Wilson Mathias Jr. (interesting case of a cardiac mass); Dr. Raj Nekkanti (3D TEE demonstration of bioprosthetic mitral valve calcific stenosis and treatment by valve-in-valve approach); Dr. Hans Joachim Nesser (interesting interventional case study); Dr. Ramdas G. Pai (simple challenge); Dr. Vedat Sansoy (a patient with agenesis of pericardium); Dr. Gyanendra Sharma (aorto-atrial fistula: a late post-surgical complication); Dr. Tahir Tak (interesting case study); Dr. Zvi Vered (interesting case study); Dr. Julius M. Gardin (interesting case study);

1:00 – 2:00 pm **Lunch on your own**

2:00 – 3:30 pm **Session IV. Cardiomyopathy/Myocarditis, CT/MRI, Congenital Heart Disease, Endocarditis, Heart Failure, Post Intervention, Prosthetic Valves, Pulmonary Hypertension, RV Function, Strain and Strain Rate, Valve Repair and Surgery, 3D Echo.**

**Case Presentations and Discussion, Cases 40 - 56**

**Moderators:** Drs. Robert P. Gatewood Jr., Aasha S. Gopal and Vadim A. Kuznetsov

Dr. Ahmad Omran (the boy whom I do not want to see again: interesting case of 3D TEE); Dr. Aman M. Amanullah (right atrial mass in a patient with cardiogenic shock); Dr. Mohammed Andaleeb Chowdhury (complication of mitralclip device); Dr. Robert P. Gatewood Jr. (interesting case study); Dr. Aasha S. Gopal (complication of percutaneous mitral valve repair); Dr. Deepika Gopal (interesting case study); Dr. M. Serdar Kucukoglu (a pericardial mass: a difficult case to diagnose); Dr. Gautam Kumar (strange flow in the appendage); Dr. Vadim A. Kuznetsov (interesting case study); Dr. Stamatios Lerakis (interesting case study); Dr. Pasquale Palmiero (a disregarded examination); Dr. Nelson Pizzano (interesting case study); Dr. Ioannis N. Vlasseros (cholesterol crystal embolism); Dr. Gaby Weissman (interesting case study); Dr. Virginia Michelis (interesting case study); Dr. John Gorcsan III (interesting case study); Dr. Ed Gill (Use of 3D TEE for the Evaluation of Endocarditis)

3:30 – 5:00 pm      **Session V.      Cardiomyopathy/Myocarditis, Embolism, Endocarditis, Heart Failure, Masses, Pericardial Disease, Prosthetic Valves, Systemic Diseases, Trauma, Valvar Heart Disease, 3D Echo, Miscellaneous.**

**Case Presentation and Discussion, Cases 57 - 72**

**Moderators:** Drs. Brian D. Hoit, Hanumanth K. Reddy and Muhamed Saric

Dr. Alberto Barón C. (something moves in the pulmonary artery); Dr. Eduardo Bossone (Takotsubo cardiomyopathy and acute myocardial infarction: An unusual possible association); Dr. Reema Chugh (echocardiography in the evaluation of adults with congenital heart disease); Dr. Lidiette Esquivel (long term echo of a 5 year old girl with rheumatic fever, now 53); Dr. Shuping Ge (fetal heart failure); Dr. Brian D. Hoit (interesting case study); Dr. Omer Iqbal (TEE showing thrombus crossing the PFO – focus on new oral anticoagulant drugs); Dr. Elsadig Kazzam (interesting case study); Dr. Santhosh K.G. Koshy (intravascular ultrasound: Utility and practical applications); Dr. Anjlee Mehta (interesting case study); Dr. Joel S. Raichlen (wake up case study); Dr. Hanumanth K. Reddy (cardiomyopathy associated with left bundle branch block: case presentation and management discussion); Dr. Muhamed Saric (a septal defect that does not 'bode' well); Dr. Mohammad Ullah (LV free wall rupture during MVR); Dr. Amgad N. Makaryus (interesting case study); Dr. Robert W.W. Biederman (I have the echo; does Cardiac MRI help?)

5:00 pm                      Adjournment

**FUTURE CONFERENCES/COURSES**

**May 10-11, 2014**, XIX World Congress of Echocardiography and Allied Techniques, Sibiu, Romania. Cosponsored by the Romanian Society of Cardiology. Honorary President: Prof. Dr. Carmen Ginhina; Executive President, Dr. Ioan Mircea Coman, Secretary: Dr. Bogdan A. Popescu

**October 9-12, 2014**, 27th Annual Conference on 2D, Conventional and Color Doppler Echocardiography, Callaway Gardens Resort, Pine Mountain, Georgia. Conference Director: Navin C. Nanda, M.D., Conference Co-Director: Robert B. Copeland, M.D

**November 14 or 15, 2014**, 24th Annual International Conference on Echocardiography and Allied Techniques (MRI, CT Scan, Nuclear): Case Studies and Recent Advances, Chicago, Illinois. Conference Director: Navin C. Nanda, M.D.

**April 30 - May 3, 2015**. Joint Asian Pacific Society of Cardiology Congress and the XX World Congress of Echocardiography and Allied Techniques, Abu Dhabi, United Arab Emirates. President: Dr. Arif Al Mulla; Vice-President/Secretary: Dr. Wael Almahmeed

**April/May 2015**. XXI World Congress of Echocardiography and Allied Techniques, Mexico. President: Dr. Hilda Peralta-Rosado; Co-President: Dr. Nilda Espinola-Zavaleta

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**Preceptorship Training in Echocardiography – Transthoracic (including 3D) or Transesophageal Echocardiography (all physicians and technologists), University of Alabama at Birmingham, Birmingham, Alabama.** Director: Navin C. Nanda, M.D. Each one-week program emphasizes training in the latest theory, technique and practice of cardiovascular ultrasound examinations with emphasis on either transthoracic, transesophageal or 3-dimensional echocardiography. Fee: Physicians (\$1,000.00), Technologists (\$500.00). For further information contact: Navin C. Nanda, M.D., University of Alabama at Birmingham, Birmingham, Alabama. University of Alabama at Birmingham, Heart Station SW/S102, 619 19 Street South, Birmingham, AL 35249-6846. Tel: 205-934-8256; fax: 205-934-6747; E-mail: lindyc@uab.edu.