

31st Annual International Conference
on
**RECENT ADVANCES IN
ECHOCARDIOGRAPHY AND ALLIED
TECHNIQUES (MRI, CT SCAN, NUCLEAR)**

FRIDAY, March 13, 2015

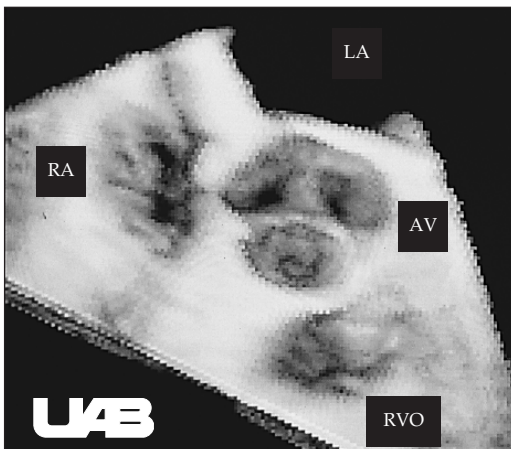
Omni San Diego Hotel, 675 L Street
Grand Ballroom Salons AB, Located on the 4th Floor
San Diego, California 92101
Phone: 1+(619)-231-6664

INTERESTING CASE STUDIES
A TOTAL OF OVER **54 CASES** BY OVER **54
FACULTY** ARE EXPECTED TO BE SHOWN

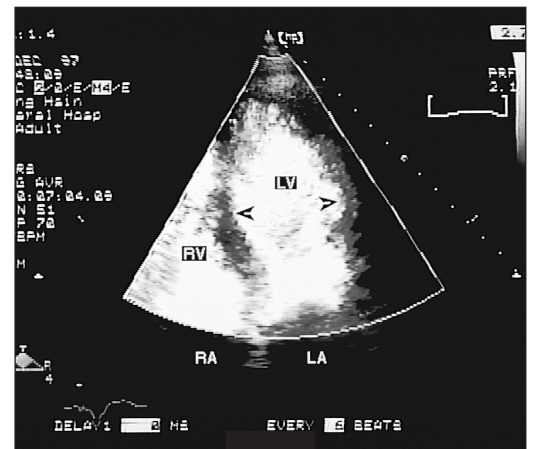
This event is not part of ACC.15, as planned by its Program Committee, and does not qualify for continuing medical education (CME), continuing nursing education (CNE) or continuing education (CE) credit.

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.

FUTURE CONFERENCES/COURSES

April 29 - May 2, 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

November 20-22, 2015. XXII World Congress of Echocardiography and Cardiology. Istanbul, Turkey. President: Prof. Serdar Küçüköğlu.

For information, contact: Navin C. Nanda, M.D., President, International Society of Cardiovascular Ultrasound, P.O. Box 323, Gardendale, AL 35071, USA. Tel: 205-934-8256; fax: 205-934-6747; E-mail: lindyc@uab.edu. Web site: <http://www.iscu.org>

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.

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- 13

Moderators: Drs., H.K Chopra, Julius M. Gardin and Vibhuti Singh

Dr. Aman M. Amanullah and Dr. Aditi Naniwadekar (just in time of Christmas); Dr. Roland R. Brandt (pacemaker curiosities); Dr. H.K. Chopra (interesting case study); Dr. Lidiette Esquivel (cardiac involvement in hypereosinophilic syndrome); Dr. Julius M. Gardin (interesting case study); Dr. Mark H. Goldberger (interesting case study); Dr. Gautam Kumar (interesting case study); Dr. Arthur J. Labovitz (interesting case study); Dr. S. Ramakrishnan (interesting case study); Dr. Samir Saha (pulmonary arterial hypertension or heart failure with preserved ejection fraction); Dr. Vibhuti Singh (interesting case study); Dr. Tahir Tak (interesting case study); Dr. Ioannis Vlasseros (mass in inferior vena cava in patient with renal cancer)

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 14-23

Moderators: Drs. Aiden Abidov, Muhamed Saric and Jeane Tsutsui

Dr. Aiden Abidov (rare case of thrombus in transit); Dr. Jayashri R. Aragam (28 year old healthy man with acute onset of dyspnea); Dr. Alberto Barón C. (What is around the mitral valve?); Dr. Thomas Bartel (Myocardial injury in TAVR probably due to exaggerated banding of stiff wire; Early detection by intracardiac echocardiography); Dr. Anthon R. Fuisz (CMR is complimentary to Echo); Dr. Madhavi Kadiyala (interesting case study [coronary artery disease]); Dr. Navin C. Nanda (interesting case study); Dr. Muhamed Saric (a mitral valve with a cleft leaves a patient bereft); Dr. Jeane Tsutsui (Myocardial perfusion in patients with refractory angina treated with shockwave); Dr. Chittur A. Sivaram (interesting case of cardiac mass)

11:30-1:00 pm **Session III. Aortic Pathologies, Cardiac Dyssynchrony, Congenital Heart Disease, Critical Care, Masses, Pericarditis, Stress Echo, Valvar Heart Disease, 3D and 4D Echo.**

Case Presentations and Discussion, Cases 24-33

Moderators: Drs. Masood Ahmad, Lee Frazin, and Fabiola Sozzi

Dr. Masood Ahmad (interesting 3D case study); Dr. Daniel Areco (interesting case study); Dr. Ricardo Benenstein (interesting case study); Dr. Christian S. Breburda (4D strain guided optimization of quadripolar CRT); Dr. Lee J. Frazin (interesting case study); Dr. John Gorcsan III (interesting case study); Dr. Cesar A.S. Nascimento (interesting case study); Dr. (Col) C.P. Roy (interesting case of “cardiac mass”); Dr. Lauren A. Simprini (interesting case study); Dr. Fabiola Sozzi (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 34-44

Moderators: Drs. Reema Chugh, Brian D. Hoit and Natesa G. Pandian

Dr. Reema Chugh (Management of heart disease in pregnancy: A clinician’s approach); Dr. Brian D. Hoit (interesting case study); Dr. Elsadig Kazzam (interesting case study); Dr. Jaroslaw D. Kasprzak (interesting case study); Dr. Shelby Kutty (interesting case study); Dr. Wilson Mathias, Jr. (case of sonothrombolysis in acute myocardial infarction); Bernhard Mumm (New advances in RV quantification based on 3D echo); Dr. Ahmad Omran (An unusual location of a mass in the left atrium; interesting case of 3DTEE); Dr. Natesa Pandian (The heart has its own ways!); Dr. Shivani Patel (interesting case study); Dr. Nelson Pizzano (interesting case study)

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 45-55

Moderators: Drs. Nilda Espinola-Zavaleta, Serdar Küçükoğlu, Ramdas G. Pai and Hanumanth K. Reddy

Dr. Kul Aggarwal (Use of multi-modality imaging in blunt chest trauma); Dr. Mohammed Andaleeb Chowdhury (bedside echocardiography in the emergency room); Dr. Sibel Catirli Enar (interesting case study); Dr. Nilda Espinola-Zavaleta (interesting case study); Dr. Omer Iqbal (interesting case study); Dr. Santhosh K.G. Koshy (abnormal structure at the vicinity of aortic root); Dr. Serdar Küçükoğlu (an unusual complication of infective endocarditis); Dr. Ramdas G. Pai (interesting case study); Dr. Vito Maurizio Parato (interesting case study); Dr. Hanumanth K. Reddy (A recurrent case of Takotsubo cardiomyopathy: unraveling the mystery of LV dilatation and dysfunction); Dr. Padmini Varadarajan (interesting case study)