The 31ST Annual International Conference

on

RECENT ADVANCES IN ECHOCARDIOGRAPHY
and ALLIED TECHNIQUES (MRI, CT Scan, Nuclear)

FRIDAY, March 13, 2015

Venue: 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 51 CASES BY OVER 51 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)
CONFERENCE DIRECTOR:

Navin C. Nanda, MD, Distinguished Professor of Medicine and Cardiovascular Disease and Director, Heart Station/Echocardiography Laboratories, University of Alabama at Birmingham, Birmingham, Alabama. Director, Echocardiography Laboratory, The Kirklin Clinic, University of Alabama Health Services Foundation, Birmingham, Alabama

FACULTY:

Aiden Abidov, MD, PhD, Associate Professor of Medicine and Radiology, and Medical Director, The UAMC Cardiovascular Imaging, The Leonard C. Pfeiffer Chair of Cardiovascular Medicine, The University of Arizona College of Medicine, Tucson, Arizona

Kul Aggarwal, MD, Professor of Clinical Medicine, University of Missouri and Chief, Cardiology Section, Harry S. Truman Veterans Hospital, Columbia, Missouri

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Lee J. Frazin, MD, Professor of Clinical Medicine, University of Illinois Hospital and Health Sciences System and Director, Echocardiography Laboratory, Jesse Brown VA Hospital, Chicago, Illinois

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Brian D. Hoit, MD, Professor of Medicine and Physiology and Biophysics, Case Western Reserve University and Director of Echocardiography, University Hospitals Case Medical Center, Cleveland Ohio

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Gerald Maurer, MD, Professor of Medicine, Director, Division of Cardiology and Chair, Department of Medicine II, Medical University of Vienna, and Editor-in-Chief, European Heart Journal - Cardiovascular Imaging, Vienna, Austria

Bernhard Mumm, MS, President, TomTec Imaging Systems, Munich, Germany

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Zvi Vered, MD, Professor of Cardiology and Director, Department of Cardiology, Assaf Harofeh Medical Center, Zerifin, Israel and Chair, Section on Cardiology, Sackler School of Medicine, Tel Aviv University, Tel Aviv, Israel

Ioannis N. Vlasseros, MD, Director, Cardiological Department, Hippokration Hospital of Athens-Greece, and General Secretary of Hellenic Cardiological Society, Athens, Greece
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 1-12

Moderators:  Drs. Kul Aggarwal H.K Chopra and Julius M. Gardin

Dr. Kul Aggarwal (percutaneous closure of post-MI ventricular septal defect); Dr. Aman M. Amanullah and Dr. Aditi Naniwadekar (just in time of Christmas); 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. 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 13-21

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)
11:30-1:00 pm  Session III. Aortic Pathologies, Cardiac Dystsynchrony, Congenital Heart Disease, Critical Care, Masses, Pericarditis, Stress Echo, Valvar Heart Disease, 3D Echo.
Case Presentations and Discussion, Cases 22-31

Moderators: Drs. Lee Frazin, Gerald Maurer and Zvi Vered

Dr. Masood Ahmad (interesting 3D case study); Dr. Daniel Areco (interesting case study); Dr. Ricardo Benenstein (interesting case study); Dr. Christian S. Breburda (3DE guided pericardial therapy); Dr. P.A.N. Chandraratna (interesting case study); Dr. Lee J. Frazin (interesting case study); Dr. John Gorcsan III (interesting case study); Dr. Gerald Maurer (interesting case study); Dr. Fabiola Sozzi (interesting case study); Dr. Zvi Vered (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 32-41

Moderators: Drs. Brian D. Hoit, Natesa G. Pandian and Vincent L. Sorrell

Dr. Reema Chugh (Management of heart disease in pregnancy: A clinician's approach); Dr. Kristina H. Haugaa (athletic activity impairs myocardial function in arrhythmogenic right ventricular cardiomyopathy); Dr. Brian D. Hoit (interesting case study); Dr. Elsadig Kazzam (interesting case study); 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. Nelzon Pizzano (interesting case study); Dr. Lauren A. Simprini (interesting case study); Dr. Vincent L. Sorrell (Open wide: Transient severe MR during TAVR)

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

Case Presentation and Discussion, Cases 42-51


Dr. Thor Edvardsen (interesting case study); 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 (interesting case study); 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)

5:00 pm  Adjournment