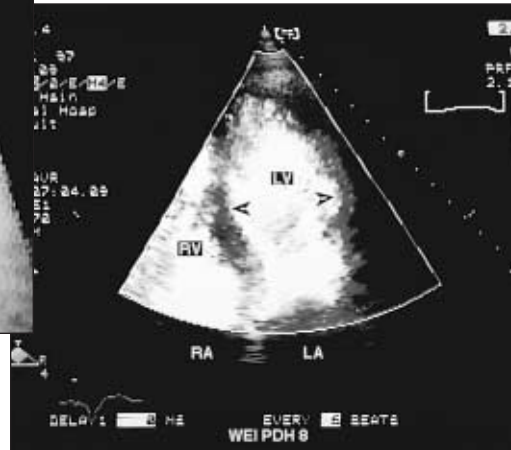
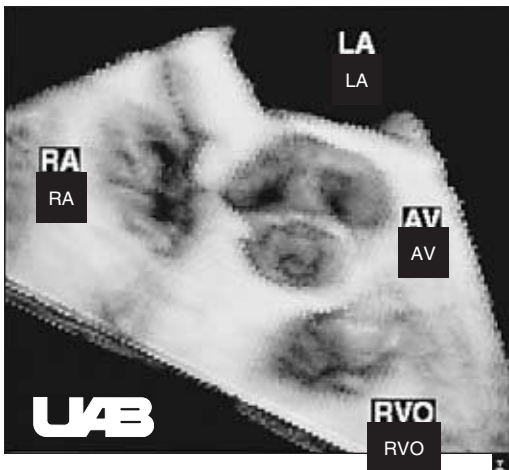


*Celebrating The
20th Anniversary*

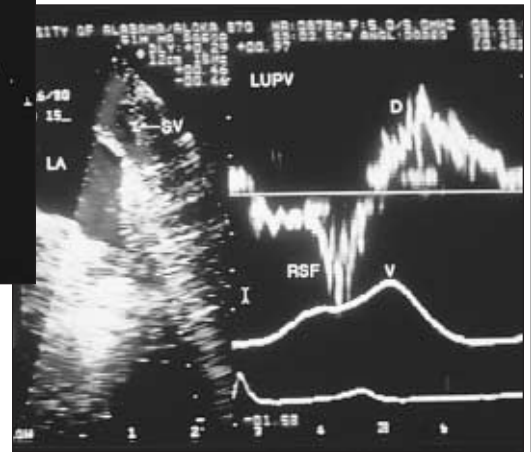
The 20th Annual
International Conference
on

RECENT ADVANCES IN ECHOCARDIOGRAPHY

A TOTAL OF **76** DIFFERENT CASES ARE EXPECTED TO BE SHOWN
Audience Response System will be available



CONFERENCE DIRECTOR:
Navin C. Nanda, MD



March 6, 2004

This event is not part of the official ACC
Annual Scientific Session as planned by the
Annual Scientific Session Program
Committee (ASSPC)

Jointly sponsored by:

The University of Alabama School of Medicine, UAB Division of Continuing Medical Education,
and University of Alabama at Birmingham Echocardiography Laboratory, Birmingham, Alabama,
and the International Society of Cardiovascular Ultrasound

New Orleans Hilton Riverside
2 Poydras Street (Poydras at the Mississippi River)
New Orleans, LA 70140
Phone: 504-561-0500

PRACTICING PHYSICIAN — \$50.00
ALL OTHERS (INCLUDING FELLOWS) — FREE

INCLUDES CONTINENTAL BREAKFAST, LUNCHEON AND REFRESHMENT BREAKS

Symposium Location:

New Orleans Hilton Riverside
2 Poydras Street (Poydras Street at the Mississippi River)
New Orleans, LA 70140
Phone: 504-561-0500

Purpose: This one-day symposium is designed to provide a comprehensive review of echocardiography using case studies dealing with valvular heart disease, endocarditis, valve repair, peripheral arterial diseases, prosthetic valves, heart failure, tumors, embolism, trauma, dissection, adult congenital heart disease, coronary artery disease, stress, 3-dimensional, LV strain/strain rate, Doppler tissue imaging and contrast echocardiography. Although the symposium is designed mainly for physicians, we invite technologists, nurses, and other health and industry professionals to attend. This one day Conference is free-of-charge to non-physicians and physicians-in-training and \$50.00 to physicians. Continental breakfast, luncheon and refreshment breaks are included. There are no special prerequisites.

Objectives: We expect the attendees to acquire and enhance their knowledge of various aspects of echocardiography, including contrast echocardiography, and to be able to describe the uses of basic and some advanced ultrasound techniques for cardiac assessment.

Accreditation:

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the University of Alabama School of Medicine (UASOM), University of Alabama at Birmingham Echocardiography Laboratory, and the International Society of Cardiovascular Ultrasound. The UASOM is accredited by the ACCME to provide continuing medical education for physicians.

The University of Alabama School of Medicine designates this educational activity for a maximum of 9.5 Category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she actually spent in the activity.

While designated for credit hours, the program is not intended to provide extensive training or certification in the field.

The University of Alabama at Birmingham is an equal opportunity/affirmative action institution.

Cancellation Policy

There will be a \$25.00 cancellation fee for course cancellations. Cancellations must be received in writing no later than February 27, 2004 and sent to Lindy Chapman, University of Alabama at Birmingham, Heart Station SW/S102, 619 S. 19 Street, Birmingham, AL 35249; fax: 205-934-6747 or email: lindyc@uab.edu. After that date there will be no refunds. Telephone cancellations will not be accepted. Letters of cancellation must include registrants name, home address and social security number. Your refund, less the \$25.00 cancellation fee, will be sent 4-6 weeks following the course dates. The Division of Continuing Medical Education, UAB reserves the right to cancel this course without prior notice due to unforeseen circumstances.

ACKNOWLEDGEMENTS

We acknowledge educational grants from Amersham Health, Biosound Esaote, Bristol-Myers Squibb Medical Imaging, Bracco Diagnostics Inc., Elsevier Science, GE Medical Systems-Cardiovascular, Lippincott Williams & Wilkins, Philips Medical Systems, Siemens Medical Solutions, Ultrasound Division

HOTEL INFORMATION

The Conference does not have a block of rooms available. Rooms may be available through the ACC Housing as a registered attendee of ACC or through sites on the internet

CONFERENCE DIRECTOR:

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- Rajendra Goyal, MD**, Director of Echocardiography, Bombay Hospital, Mumbai, India
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Lokesh Tejwani, MD, Assistant Professor, Department of Internal Medicine, Division of Cardiology, University of Missouri, Columbia, Missouri
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Timothy Woods, MD, Assistant Professor of Medicine, Medical College of Wisconsin, and Director, Echocardiography Laboratory, Froedtert and Medical College, Milwaukee, Wisconsin



**PRE-REGISTRATION FOR: 20th Annual Recent Advances in Echocardiography
 March 6, 2004**

Last name	First name	M.	Degree
Street Address			
City	State	Zip code	Country
Specialty	Office Phone		
Fax (Required)	E-mail	Special Needs	
Fee Schedule (please check)	Check enclosed / amount \$ _____ or charge my CME portion to		
<input type="checkbox"/> \$50.00 physician <input type="checkbox"/> Free-of-charge (need verification letter) <input type="checkbox"/> Physician-in-training <input type="checkbox"/> Non-physician	VISA _____ MasterCard _____ Discover Card _____ Card Number _____ Exp. Date _____ Signature _____		

Pre-registrations and payments must be received by February 27, 2004.
 After February 27, 2004 registration and payment will be received on site.
 CANCELLATION POLICY: \$25.00 cancellation fee
 Registration will not be complete until payment is processed or verification letter received.

Make check payable to: University of Alabama at Birmingham. Send registration form and check to: Lindy Chapman, University of Alabama at Birmingham, Heart Station SW/S102, Birmingham, AL 35249. Phone: 205-934-8256 or 1-800-UAB-MIST. For credit card or free registrations only - FAX - 205-934-6747.

CASE STUDIES IN ECHOCARDIOGRAPHY

Saturday, March 6, 2004

- 7:30-7:55 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. This will include presentation of pertinent clinical findings, echocardiogram, questions for the audience (with audience response system provided) and brief discussion.

- 8:00-10:00 am **Session I. Valvular Heart Diseases • Endocarditis • Valve Repair • Prosthetic Valves • Heart Failure • Peripheral Arterial Disease • Miscellaneous**

Case Presentations and Discussion, Cases 1-18

Moderators: Drs. Kul Aggarwal, Andres Jaussi, Bijoy Khandheria, Youssef Malouf

Dr. Kul Aggarwal (interesting case); Dr. Daniel Areco (acute simultaneous pathologies; bad heart or bad luck?); Dr. Wai-Kwong Chan (interesting case); Dr. P.A.N. Chandraratna (interesting case); Dr. Carlos Garcia del Rio (prosthetic valve); Dr. Robert Gatewood (interesting case study); Dr. Mark H. Goldberger (cardiac evaluation of a Hirsute patient); Dr. Andres Jaussi (a case of diastolic mitral regurgitation); Dr. R.R. Kasliwal (valvular heart disease); Dr. Bijoy Khandheria (what is in the apex); Dr. Kee-Sik Kim (interesting case); Dr. Itzhak Kronzon (unusual echo in an elderly patient); Dr. Smadar Kort (echocardiogram of a 34 year old male with atypical chest pain); Dr. Judy R. Mangion (echo evaluation of a patient who presents with syncope); Dr. Youssef Malouf (73 year old woman with dyspnea); Dr. Gerald Maurer (interesting case); Dr. William Stewart (complex mitral valve disease); Dr. Timothy Woods (complication of endocarditis)

- 10:00-10:30 am Refreshment break and visit the exhibits

- 10:30 am-1:00 pm **Session II. Heart Failure • Cardiomyopathies • Myocardial Infarction • Tissue Doppler Imaging • LV Strain and Strain Rate • Aortic Dissection • Cardiac Surgery • Miscellaneous**

Case Presentations and Discussion, Cases 19-38

Moderators: Drs. John Gorcsan III, Pasquale Palmiero, Vincent Sorrell, and Chuwa Tei

Dr. Mohsin Alam (post-operative cardiogenic shock); Dr. Luis Maria Amuchastegui (a complication of CABG); Dr. Jayant Antani (an interesting case study of ventricular function in heart failure); Dr. John Gorcsan III (interesting case study); Dr. Leng Jiang (unable to be off pump s/p aortic dissection repair); Dr. Ricardo A. Migliore (interesting case); Dr. Tasneem Z. Naqvi (what's this?); Dr. Ramdas G. Pai (interesting case); Dr. Pasquale Palmiero (a unique heart); Dr. Vito Maurizio Parato (an unusual myocarditis case); Dr. Nelson Pizzano (interesting case); Dr. Hanumanth K. Reddy (LV and RV interaction in end-stage heart failure); Dr. Vera H. Rigolin (interesting case); Dr. Kiran Sagar (complication of acute infarct); Dr. Ara Sadaniantz (interesting case); Dr. Vibhuti Singh (interesting echocardiogram); Dr. Vincent L. Sorrell (direct comparison of cardiac MRI and echocardiography from the University of Arizona teaching files); Dr. James V. Talano (interesting case); Dr. Chuwa Tei (interesting case); Dr. James Thomas (3D epicardial echo guidance of myectomy in hypertrophic cardiomyopathy)

- 1:00-2:00 pm **Session III. • Special Luncheon Symposium on Contrast Echocardiography**

Moderator: Dr. Navin C. Nanda

Introduction (Dr. Navin Nanda) - 5 Min

Contrast Echo: What's New? (Dr. Nat Pandian) - 15 Min

Stress LVO and Reversible Ischemia (Dr. Mark Monaghan) - 15 Min

Contrast Echo in Acute Coronary Syndromes (Dr. Roxy Senior) - 15 Min

Applying Contrast Echo Techniques in Your Practice (Dr. Navin Nanda) - 15 Min

- 2:00-4:00 pm **Session IV. Tumors • Congenital Heart Disease • Miscellaneous**

Case Presentations and Discussion, Case 39-55

Moderators: Drs. Elyse Foster, Lee Frazin, Michele Nanna and Debasish Roychoudhury

Dr. Luciano Belem (giant aneurysm); Dr. Reema Chugh (adult congenital heart disease: the lifelong odyssey); Dr. William R. Davidson, Jr. (cutting the mustard); Dr. Elyse Foster (anomalous left coronary artery arising from the pulmonary artery); Dr. Lee Frazin (TEE demonstration of thrombi in right atrium, right ventricle and main pulmonary artery); Dr. James C. Huhta (outcome of a fetus with a congenital heart defect and congestive heart failure); Dr. Omer Iqbal (cyanosis after heart transplantation with PFO causing R to L shunt); Dr. Tamanna Nahar (cardiac masses); Dr. Michele Nanna (interesting adult congenital heart disease); Dr. Alexander Olivares-Reyes (case of cardiovascular embolism); Dr. Ryozo Omoto (rupture of pseudoaneurysm to the pulmonary artery); Dr. Athena Poppas (an unusual cardiac mass); Dr. Ricardo E. Ronderos (abnormal mass mimicking left atrial tumor); Dr. Debasish Roychoudhury (unusual cardiac mass); Dr. Muhamed Saric (signet-cell carcinoma that sealed the patient's heart); Dr. Virojna Sueblinvong (congenital coronary venous aneurysm - displaced tricuspid valve - small ventricle); Dr. Ioannis N. Vlaseros (subvalvular and valvular pulmonary stenosis with patent foramen ovale)

- 4:00-6:00 pm **Session V. Stress Echo • Viability • Contrast Echo • 3D Echo • Live 3D Echo**

Case Presentations and Discussion, Cases 56-76

Moderators: Drs. Julius Gardin, Navin C. Nanda, Natesa Pandian and David Sahn

Dr. Masood Ahmad (realtime 3D in ischemic heart disease); Dr. Eric Aiazian (stress and myocardial contrast echocardiography: evaluating wall motion perfusion); Dr. Jose Azevedo (MCE and stress echo real-time perfusion); Farooq A. Chaudhry (role of DSE in nonischemic cardiomyopathy); Dr. Jose Coucello (interesting case in myocardial contrast echocardiography); Dr. Stefano DeCastro (3D echocardiography in the clinical scenario); Dr. Melda S. Dolan (resting and stress myocardial perfusion); Dr. Julius Gardin (interesting case of contrast echo); Dr. Rajendra Goyal (interesting case); Dr. Wilson Mathias Jr. (interesting case study); Dr. David D. McPherson (targeted contrast for molecular image enhancement and drug and gene delivery); Dr. Mark J. Monaghan (contrast enhanced real-time 3D echocardiography); Dr. Bernhard Mumm (3D echo applications); Dr. Navin Nanda (interesting case); Dr. Natesa Pandian (interesting case); Dr. Daniel Jose Piñeiro (interesting case); Dr. Fausto J. Pinto (added value of contrast in stress echo); Dr. David Sahn (3D fetal echo-defines cardiac risk); Dr. Roxy Senior (use of rest and stress MCE in acute chest pain); Dr. Lokesh Tejwani (interesting case); Dr. Klaus Tiemann (interesting case)

6:00 pm

Adjournment

FUTURE CONFERENCES/COURSES

May 7-10, 2004, VIII World Congress of Echocardiography and Vascular Ultrasound, Antalya, Turkey. Congress President: Prof. Mehmet Ozkan. Congress Secretary: Prof. Serdar Kucukoglu. Website: www.iscu2004.org

September 23-26, 2004, 17th Annual Conference on 2D, Conventional and Color Doppler Echocardiography, Callaway Gardens Resort, Pine Mountain, Georgia. Conference Director: Dr. Navin C. Nanda.

November 6, 2004, 14th Annual International Conference in Echocardiography: 1. Case Studies (Read with the experts) and 2. Recent Advances in Echocardiography. New Orleans, Louisiana. Conference Director: Dr. Navin C. Nanda. Conference Co-Directors: Drs. Julius Gardin, Natesa Pandian and David Sahn.

May 18-20, 2005, IX World Congress of Echocardiography and Vascular Ultrasound, Marrakesh, Morocco. Under the patronage of His Majesty King Mohammed VI, King of Morocco. Congress President: Prof. Ahmed Bennis.

June 2006, X World Congress of Echocardiography and Vascular Ultrasound, Rome, Italy. Congress President: Dr. Giuseppe Gullace.

2007, XI World Congress of Echocardiography and Vascular Ultrasound, Athens, Greece. Congress President: Dr. Athanasios J. Manolis.

2008, XII World Congress of Echocardiography and Vascular Ultrasound, Colombia. Congress President: Dr. Carlos Garcia de Rio; Congress Secretary: Dr. Gustavo Restrepo.

2009, XIII World Congress of Echocardiography and Vascular Ultrasound, Kobe, Japan. Presidents: Drs. Junichi Yoshikawa and Kiyoshi Yoshida.

2010, XIV World Congress of Echocardiography and Vascular Ultrasound, Bali, Indonesia. President: Dr. Hamed Oemar; Secretariat: Dr. Amiliana Mardiani Soesanto.

2011, XV World Congress of Echocardiography and Vascular Ultrasound, India. President: Dr. Satish K. Parashar; Secretary General: Dr. Rakesh Gupta.

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