

15th Annual

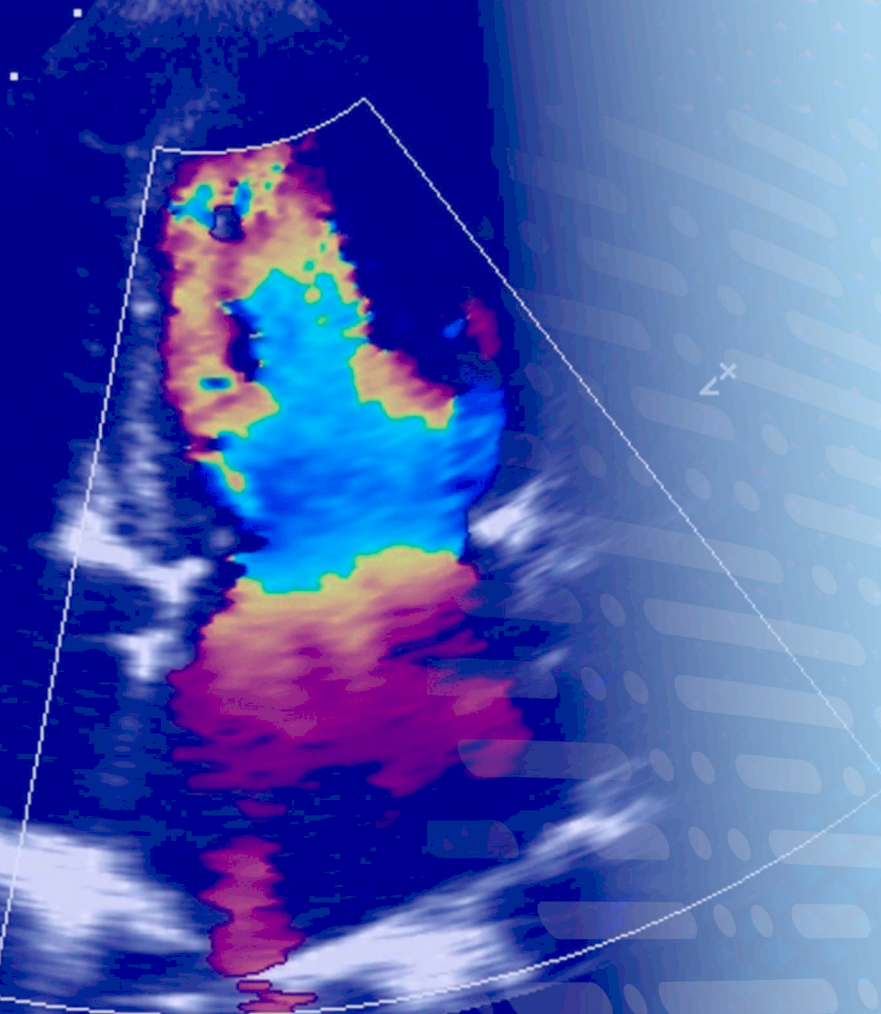
HOUSTON ECHO REVIEW & BOOTCAMP

— for 2025 Echo Board —

APR 11 - 12, 2025

HYBRID SYMPOSIUM

texasheart.org/echo-boot-camp-2025



DENTON A. COOLEY
Auditorium at
The Texas Heart Institute®

ABIM
CME MOC
ACCREDITED

Up to 17 MOC Points

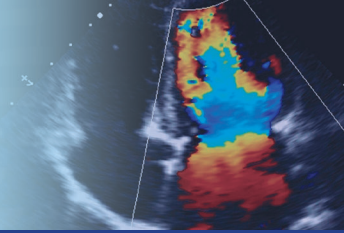
The 15th Annual Houston Echo Review & Boot Camp for 2025 Echo Board is offered in cooperation with the American Society of Echocardiography (ASE) and the Greater Houston Society of Echo-Vascular (GHSEV).

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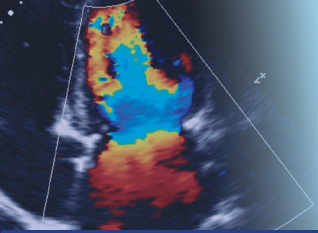
APRIL 11 - 12, 2025

Denton A. Cooley Auditorium - The Texas Heart Institute



AGENDA - Friday, April 11, 2025

- 7:00 AM** **Registration & Breakfast**
CME Department
- 7:40 AM** **Welcome – Day 1**
Raymond Stainback, MD, FASE; Enrique Garcia-Sayan, MD; Ihab Hamzeh, MD
- 7:50 AM** Initial “Quiz” (Pre-Test)
Ihab Hamzeh, MD, FASE - MDACC
- 8:20 AM** Mitral Stenosis
Raymond Stainback, MD, FASE
- 8:45 AM** Chamber Quantification
Miguel A. Quinones, MD, FASE
- 9:15 AM** LV Diastolic Function
Miguel A. Quinones, MD, FASE
- 9:45 AM** Panel Q &A (Prior Speakers)
Moderator: *Ihab Hamzeh, MD, FASE*
- 10:05 AM** **Break / Expo Hall**
- 10:20 AM** Endocarditis
Stephanie Coulter, MD, FASE
- 10:45 AM** Cardiac Masses Including Primary and Secondary Tumors of the Heart
Kara Thompson, MD, FACC
- 11:15 AM** Stress Echo for Structural Heart Disease
Arunima Misra, MD, FASE
- 11:40 AM** Formulas You Need to Know for the Board – Part 1: Hemodynamics
Enrique Garcia-Sayan, MD, FASE
- 11:55 PM** Panel Q &A (prior speakers)
Moderator: *Raymond Stainback, MD, FASE*
- 12:15 PM** **Lunch Break / Expo Hall**
- 1:00 PM** Board Questions & Cases #1
Ihab Hamzeh, MD, FASE - MDACC
- 1:25 PM** Aortic Stenosis
Raymond Stainback, MD, FASE



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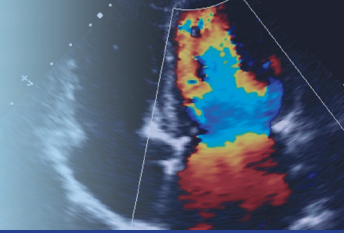
- 1:50 PM Mitral Regurgitation
Enrique Garcia-Sayan, MD, FASE
- 2:15 PM Aortic Regurgitation
William Zoghbi, MD, FASE, MACC
- 2:40 PM Prosthetic Valve Assessment
William Zoghbi, MD, FASE, MACC
- 3:05 PM Panel Q &A (Prior Speakers)
Moderator: *Enrique Garcia-Sayan, MD, FACC, FASE*
- 3:25 PM Break / Expo Hall**
- 3:40 PM Tricuspid & Pulmonary Valve Disease
Enrique Garcia-Sayan, MD, FASE
- 4:05 PM Ultrasound-Enhancing Agents: Background & Implementation
Pam Burgess, ACS, BS, RDCS, RDMS, RVT, FASE
- 4:30 PM Quick Tips for Echo Lab Accreditation
Pam Burgess, ACS, BS, RDCS, RDMS, RVT, FASE
- 4:50 PM Mechanical Circulatory Support (LVADs) and Heart Transplant
Raymond Stainback, MD, FASE
- 5:15 PM Unknown Cases #1
Shamim Badruddin-Mawji, MD, FACC, FSCAI
- 5:40 PM Cardiomyopathies
Stephanie Coulter, MD, FASE
- 6:05 PM Panel Q & A (prior speakers)
Moderators: *Drs. Ihab Hamzeh & Raymond Stainback*
- 6:25 PM Reception - Beverages & Hors d'oeuvres**

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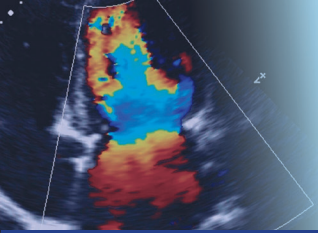
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Denton A. Cooley Auditorium - The Texas Heart Institute



AGENDA - Saturday, April 12, 2025

- 7:00 AM** **Registration & Working Breakfast**
CME Department
- 7:40 AM** Welcome & Unknown Cases #2
Raymond Stainback, MD, FASE
- 8:00 AM** “Simple” Congenital Heart Disease: ASD, VSD, Ebstein’s Anomaly, PDA
Stephen J. Dolgner, MD
- 8:25 AM** “Complex” Congenital Heart Disease
Dhaval Parekh, MD
- 8:50 AM** Physics of Ultrasound – Select Pearls for the Board
Sidney Edelman, PhD
- 9:50 AM** Panel Q & A (Prior Speakers)
Moderator: *Enrique Garcia-Sayan, MD, FACC, FASE*
- 10:10 AM** **Break / Expo Hall**
- 10:25 AM** Stress Echo for Structural Heart Disease: Valves, HCM, Diastolic Stress
Hari Chaliki, MD, FASE
- 10:55 AM** Pericardial Disease
Ihab Hamzeh, MD, FASE
- 11:20 AM** RV and LV Strain: How to Perform
Leticia Vasquez, RCS
- 11:40 PM** Strain Assessment: Cardio-Oncology and Other Ready for Prime Time Uses
Juan Carlos Plana, MD, FASE
- 12:05 PM** Panel Q & A (Prior Speakers)
Moderator: *Raymond Stainback, MD, FASE*
- 12:25 PM** **Lunch “CME Quiz with Answers” / Expo Hall**
Ihab Hamzeh, MD, FASE - MDACC
- 1:20 PM** Unknown Cases #3
Nadeen N. Faza, MD, FACC, FASE, FSCAI
- 1:40 PM** Basics of POCUS, and POCUS-driven approach to shock
Mourad H. Senussi, MD, MS



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AGENDA - Saturday, April 12, 2025

- 2:05 PM Formulas You Need to Know for the Board – Part 2: Physics & Instrumentation
Enrique Garcia-Sayan, MD, FASE
- 2:20 PM Right Ventricular Function & Pulmonary Hypertension
Lily Zhang, MD, FASE
- 2:45 PM Coronary Artery Disease: Complications of Myocardial Infarction
Joseph Navarajo, MD, FACC
- 3:10 PM Panel Q & A (Prior Speakers)
Moderator: *Ihab Hamzeh, MD, FASE*
- 3:30 PM **Break / Expo Hall**
- 3:45 PM Transesophageal Echocardiography & Interventional Echocardiography
Srikanth Koneru, MD, FASE
- 4:15 PM Diseases of the Aorta
Basant Arya, MD, FASE
- 4:40 PM M-mode Echocardiography
Enrique Garcia-Sayan, MD, FASE
- 5:05 PM Board Questions & Cases #2
Lily Zhang, MD, FASE
- 5:35 PM **Adjourn**