

PROGRAM



TEXAS HEART[®] INSTITUTE

Office of Continuing Medical
Education, MC 3-276
P.O. Box 20345
Houston, TX 77225-0345

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7:30 AM **REGISTRATION, BREAKFAST, AND EXHIBITS**

8:00 **WELCOME AND INTRODUCTIONS**
James T. Willerson, MD

8:15 **PCKS9 INHIBITORS: ARE THEY ALTERNATIVES TO TREATING ELEVATED LDLs IN PATIENTS INTOLERANT OF STATINS?**
Vijay Nambi, MD, PhD

8:45 **NON-INVASIVE IMAGING OF VASCULAR INFLAMMATION**
Darren Woodside, PhD

9:15 **LATEST DEVELOPMENT IN TREATING PATIENTS WITH TAVR**
R. David Fish, MD

9:45 **HORMONAL THERAPY FOR POST MENOPAUSED WOMEN AT HIGH RISK OF CAD: WHAT IS BEST?**
Stephanie Coulter, MD

10:15 **CLOSURE DEVICES FOR MITRAL VALVE REGURGITATION, ASDs, AND VSDs: WHAT PROGRESS HAS BEEN MADE?**
Guilherme Silva, MD

11:00 **ADVANCES IN RADIOFREQUENCY ABLATION OF ATRIAL FIBRILLATION**
Abdi Rasekh, MD

11:30 **SPEAKERS Q&A**

11:45 **TO THE ANSARY ATRIUM FOR PRESENTATION OF RAY C. FISH AWARD AND LUNCHEON**

12:00 PM **INTRODUCTION OF THE RAY C. FISH AWARD AND RECIPIENT**
James T. Willerson, MD

12:05 **PRESENTATION OF THE RAY C. FISH AWARD**
James T. Willerson, MD

12:15 **LUNCHEON IN HONOR OF RAY C. FISH AWARD RECIPIENT**
Emerson Perin, MD, PhD
Medical Director
Texas Heart Institute
Houston, Texas

1:00 **RETURN TO DENTON A. COOLEY AUDITORIUM FOR CONTINUATION OF SYMPOSIUM**

1:15 **CELL THERAPY FOR THE HEART: A JOURNEY TO APPROVAL**
Emerson Perin, MD, PhD

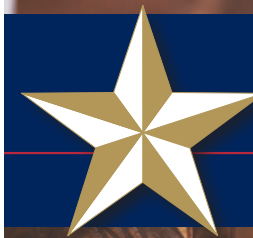
2:00 **TREATING PATIENTS WITH CHF AND LV SYSTOLIC DYSFUNCTION BY TREATING MITRAL REGURGITATION**
Andrew B. Civitello, MD

2:30 **UPDATE ON THE TREATMENT OF DVT**
Zvonimir Krajcer, MD

3:00 **TREATING CHF BY STIMULATING CARDIOGENESIS DIRECTLY**
James F. Martin, MD, PhD

3:30 **SPEAKERS Q&A**

3:45 **FINAL COMMENTS AND ADJOURN**
James T. Willerson, MD



18th TEXAS UPDATE

in Cardiovascular Advancements

FEBRUARY 9, 2019

Register Online

www.cme.texasheart.org



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OVERVIEW

Heart and vascular disease are the #1 killers throughout the world for men, women and children. A death from heart or vascular disease occurs every 33 seconds, with 2600 deaths occurring each day, and more than one million deaths occurring each year. There are 40 million women in the United States presently living with heart or vascular disease. In contrast, there are 8 million women living with cancer in the US presently. A woman is 5 times more likely to die of heart attack than of breast cancer. More women die of heart and vascular disease than of all cancers combined. A young person dies on the playing fields in the US every 2 to 3 weeks. These deaths are almost always caused by underlying but previously unsuspected heart and vascular disease.

Over the past decade, physicians and scientists have worked diligently to find ways to combat the various physiological and behavioral risk factors and the genetic alterations associated with cardiovascular disease. Our one-day symposium will feature lectures and discussions by distinguished faculty who will provide current information on the status and future directions of cardiovascular medicine and surgery. The faculty will highlight recent progress in the diagnosis and treatment of cardiovascular disease, as well as new therapeutic modalities.

TARGET AUDIENCE

The audience for this continuing medical education activity includes cardiologists, cardiovascular surgeons, internists, clinical researchers, nurses, technicians, and all interested in cardiovascular disease.

EDUCATIONAL OBJECTIVES

- At the conclusion of this symposium, participants should be able to –
- Discuss recent scientific advances in lipid management and the use of statins for acute and chronic coronary artery disease.
 - Recognize the potential therapeutic options with stem cell therapy for cardiovascular disease, including congestive heart failure.
 - Discuss the use of stem cell therapy in the regeneration of damaged heart tissue.
 - Highlight new advances in electrophysiology, including biventricular pacing, defibrillation, and ablation for arrhythmias.
 - Discuss heart disease in women
 - Discuss TAVR to treat valvular aortic stenosis

ACCREDITATION & CREDIT DESIGNATION:

Texas Heart Institute is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Texas Heart Institute designates this live activity for a maximum of 6.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

FACULTY



ANDREW B. CIVITELLO, MD
Medical Director, Heart Transplant Program, CHI St. Luke’s Health – Baylor St. Luke’s Medical Center; *Advanced Heart Failure & Transplant Cardiology Fellowship at Baylor St. Luke’s Medical Center*, Texas Heart Institute; *Clinical Assistant Professor, Medicine-Cardiology*, Baylor College of Medicine, Houston, Texas



VIJAY NAMBI, MD
Associate Professor, Medicine-Atherosclerosis and Vascular Medicine, Baylor College of Medicine; *Staff Cardiologist*, Michael E. DeBakey Veterans Affairs Hospital, Houston, Texas



EMERSON C. PERIN, MD, PHD



RAY C. FISH
AWARD
RECIPIENT



R. DAVID FISH, MD
Director, Interventional Cardiology Research and Education; Co-Director, Center for Heart Valve Disease; Program Director, Interventional Cardiology Fellowship at Baylor St. Luke’s Medical Center, Texas Heart Institute, Houston, Texas



ZVONIMIR KRAJCER, MD
Director, Peripheral Vascular Disease, CHI St. Luke’s Health – Baylor St. Luke’s Medical Center; Texas Heart Institute, Houston, Texas



JAMES F. MARTIN, MD, PHD
Director, Cardomyocyte Renewal Laboratory, Texas Heart Institute; *Vivian L. Smith Chair in Regenerative Medicine; Professor*, Baylor College of Medicine, Houston, Texas



GUILHERME V. SILVA, MD
Director, Structural Heart Disease; Assistant Professor, Medicine-Cardiology, Baylor College of Medicine; *Teaching Staff, Cardiovascular Disease Fellowship at Baylor St. Luke’s Medical Center*, Texas Heart Institute, Houston, Texas



JAMES T. WILLERSON, MD

PROGRAM DIRECTOR

President Emeritus, Texas Heart Institute, Houston, Texas

DARREN WOODSIDE, PHD
Associate Director, Wafic Said Molecular Cardiology Research Laboratory, Texas Heart Institute, Houston, Texas

REGISTRATION

Last Name: _____

First Name _____

Title: _____

☐ MD ☐ PhD ☐ DO ☐ RN ☐ Other _____

Specialty: _____

Affiliation/Institution: _____

Address: _____

City, State/Province _____

Postal Code/Country _____

Telephone _____

Fax _____

E-mail ☐ Subscribe me to cme-news newsletter (email address required)

| | |
|---|-----------------|
| Registration fee includes all course materials, breakfast, lunch, and afternoon break. | |
| Physicians (MD, DO) | \$225 |
| Non-Physician (PA, Nurses, Other Allied Health) | \$100 |
| Residents, Fellows, and Medical Students | \$50 |
| THI/BCM/CHI SL Fellows | \$0 |
| <input type="checkbox"/> Please indicate if you need special assistance. You will be contacted by a staff member.♿ | |
| All fees should be in U.S. dollars, drawn on a U.S. bank, and made payable to Texas Heart Institute. | |
| <input type="checkbox"/> Visa <input type="checkbox"/> MasterCard <input type="checkbox"/> AmEx <input type="checkbox"/> Discover | |
| Account # _____ | Exp. Date _____ |
| Mail registration form and fee to: Texas Heart Institute Office of Continuing Medical Education, MC 3-276 P.O. Box 20345 Houston, TX 77225-0345 Phone: 832-355-9100 Fax: 832-355-9799 E-mail: cme@texasheart.org | |
| CANCELLATION POLICY All cancellations must be received by email or in writing by Monday, January 21, 2019 in order for a refund to be issued. A \$50 processing fee will be assessed with each cancellation. Refunds cannot be made for those who register but do not attend the scheduled activities. Refunds will not be provided for cancellations made within 48 hours of the symposium. Texas Heart Institute reserves the right to cancel this activity if registration is deemed insufficient. | |

REGISTER ONLINE @ CME.TEXASHEART.ORG

| MEETING SITE | PARKING | LODGING |
|--|---|---|
| <div>Denton A. Cooley Auditorium Texas Heart Institute 6770 Bertner Avenue Houston, Texas 77030</div> <div>Texas Heart Institute is located in the Denton A. Cooley building within the Texas Medical Center in Houston, Texas. Entrance to the Denton A. Cooley Building is only through the Baylor St. Luke’s Medical Center Bates Street lobby (6720 Bertner Ave.). The Denton A. Cooley auditorium is located on the lower level (B1) by the Green Elevators of the building.</div> | Valet and self parking options are available. Valet services are available through Baylor St. Luke’s Medical Center for a \$14 flat fee. The nearest self parking garages are TMC Garage 1 (located on Fannin St.) and TMC Garage 2 (at the intersection of Holcombe Blvd. and Richard J.V. Johnson Ave.). | <div>There are several hotels in the Texas Medical Center:</div> <div>Marriott Medical Center 6580 Fannin Street Phone: 713-796-0080</div> <div>Hilton Houston Plaza 6633 Travis Street Phone: 713-313-4000</div> <div>InterContinental Houston - Medical Center 6750 Main St (713) 422-2779</div> |