RE-EVOLUTION SUMMIT III

PERFORM Minimally Invasive Cardiac Surgery: The ULTIMATE HANDS-ON Summit

Thursday-Friday, March 8-9, 2012

Methodist Institute for Technology, Innovation & Education (MITIE™)
Hotel ZaZa
Houston, Texas

PROGRAM DIRECTORS
Mahesh K. Ramchandani, M.D.
Basel Ramlawi, M.D.

PROGRAM COMMITTEE
Brian Bruckner, M.D.
Ladona H. Cook, M.S.N., R.N.
Wade L. Fischer, M.D.
Saverio La Francesca, M.D.
Matthias Loebe, M.D., Ph.D.
Walter W. O’Hara, M.D.
Michael J. Reardon, M.D.

re-evolutionsummit.org

Sponsored by The Methodist Hospital System®

In Co-sponsorship with
THURSDAY, MARCH 8, 2012

7:00 A.M.  Registration and Breakfast
7:55    Welcome and Introductions

SESSION I: MICS VALVE
Moderators: Mahesh K. Ramchandani, M.D.
Basel Ramlawi, M.D.
8:00 MICS MV–How to Do It?
William H. Ryan, M.D.
8:15 MICS AV–How to Do It?
Joseph Lamelas, M.D.
8:30 Robotic MV
Tomislav Mihaljevic, M.D.
8:45 Troubleshooting in MICS Valve Cases: Houston, We Have a (MICS) Problem

SESSION II: TAVR
Moderators: Michael J. Reardon, M.D.
Basel Ramlawi, M.D.
10:00 A.M. TAVR–What Do We Know, Where Are We Going?
Gregory P. Fontana, M.D.
10:15 TAVR–The Standard Approach
Vinod H. Thourani, M.D.
10:30 TAVR–Alternate Access Preferred?
Michael J. Reardon, M.D.
10:45 Troubleshooting in TAVR Cases

SESSION III: MITIE Hands-On Workshop
11:30 Lunch lecture and transportation to MITIE

1:00 P.M. MITIE (see next page for details)

5:30 Adjourn/board buses to Hotel ZaZa

FRIDAY, MARCH 9, 2012

7:00 A.M.  Registration and Breakfast
7:55    Welcome and Introductions

SESSION I: CABG
Moderators: Mahesh K. Ramchandani, M.D.
Husam H. Balkhy, M.D.
8:00 MICS CABG (L Thoracotomy)
Joseph McGinn, Jr., M.D.
8:15 Robotic CABG (Single Vessel)
Francis P. Sutter, D.O.
8:30 TECAB
Husam Balkhy, M.D.
8:45 MICS Valve Troubleshooting Cases
David P. Taggart, M.D., Ph.D.

SESSION II: HYBRID CABG
Moderators: Mahesh K. Ramchandani, M.D.
Neal S. Kleiman, M.D.
10:00 A.M. Hybrid Room: The New Standard
Alan B. Lumsden, M.D.
10:15 CAD: The Team Approach
Neal S. Kleiman, M.D.
10:30 Hybrid Revascularization: The Strategies
Stephen K. Ball, M.D.
10:45 TAVR Case Discussions
Nirav Patel, M.D.
11:00 Panel Discussion

SESSION III: MITIE Hands-On Workshop
11:30 Lunch lecture and transportation to MITIE

1:00 P.M. MITIE (see next page for details)

4:30 Adjourn/board buses to Hotel ZaZa
MINIMALLY INVASIVE SKILLS ACADEMY:

Hands-On Workshop

Learn From the Experts

You will rotate through all stations and perform procedures under the guidance of experts. You will perform procedures on cadavers, porcine models, sophisticated beating heart platforms and advanced simulators.

MITRAL VALVE

Perform
- MICS mitral exposure
- MICS mitral repair

AORTIC VALVE

Perform
- MICS aortic exposure
- MICS aortic valve replacement

TRANSCATHETER AVR

- Step-by-step video case demonstration
- Practice catheter and wire skills on simulators
- Implant percutaneous valves on simulators
- Perform direct aortic access/transapical techniques

ROBOTIC VALVE REPAIR

- Practice robotic skills on a simulator
- Perform robotic valve repair

MITRAL CABG

Learn
- Sternal sparing exposure
- LIMA harvest
- Aortic proximal techniques
- Multi-vessel bypass

OFF-PUMP SIMULATOR / ANASTOMOTIC DEVICES

- Use automated anastomotic devices
- Perform MICS off-pump anastomosis

MICs CANNULATION & INSTRUMENTS

- Perform MICS cannulation
- Use MICS instruments

THURSDAY, MARCH 8
1:00 - 5:30 P.M.

FRIDAY, MARCH 9
1:00 - 4:30 P.M.

*Hands-On Workshop not certified for CME credit
COURSE DIRECTORS

Mahesh K. Ramchandani, M.D.
Methodist DeBakey Heart & Vascular Center

Basel Ramlawi, M.D.
Methodist DeBakey Heart & Vascular Center

INVITED FACULTY SPEAKERS

Husam H. Balkhy, M.D.
The Wisconsin Heart Hospital
Wauwatosa, Wisconsin

Stephen K. Ball, M.D.
Vanderbilt Heart Institute
Nashville, Tennessee

Gregory P. Fontana, M.D.
Lenox Hill Heart and Vascular Institute
New York, New York

Neal S. Kleiman, M.D.
Methodist DeBakey Heart & Vascular Center

Joseph Lamelas, M.D.
Mount Sinai Medical Center
Miami Beach, Florida

Alan B. Lumsden, M.D.
Methodist DeBakey Heart & Vascular Center

Joseph McGinn, Jr., M.D.
Staten Island University Hospital
Staten Island, New York

Tomislav Mihaljevic, M.D.
Cleveland Clinic Abu Dhabi
Abu Dhabi

Nirav Patel, M.D.
Lenox Hill Heart and Vascular Institute of New York
New York, New York

Michael J. Reardon, M.D.
Methodist DeBakey Heart & Vascular Center

William H. Ryan, M.D.
Cardiothoracic Surgery Associates of North Texas
Plano, Texas

Francis P. Sutter, D.O.
Main Line Health
Wynnewood, Pennsylvania

David P. Taggart, M.D., Ph.D.
University of Oxford
United Kingdom

Vinod H. Thourani, M.D.
Emory University School of Medicine
Atlanta, Georgia

(SKills aCADeMY: HanDS-ON WorKShoP

at the Methodist Institute for Technology, Innovation & Education (MITIESM)

MITIE is a comprehensive, state-of-the-art education and research center at The Methodist Hospital in Houston, Texas. It was created for health care providers who wish to acquire new procedural skills and integrate new technologies into their practices. MITIE encompasses 35,000 square feet of education and research space dedicated to procedural skills acquisition and the development of image-guided technologies, robotic-assisted devices and new procedural techniques.

ACCOMMODATIONS AND RESERVATIONS

Hotel ZaZa | hotelzazahouston.com

A limited block of rooms has been reserved at a special discounted rate of $185/night (single/double occupancy) for a limited time of until all rooms in the group block have been reserved; whichever occurs first. Thereafter, discounted group rates may not be available. Please identify yourself as a participant of The Methodist Conference when making your reservation. Reserve your room early in order to ensure accommodations.
TUTANKHAMUN: The Golden King and the Great Pharaohs

The Museum of Fine Arts, Houston
mfah.org/KingTut

The acclaimed traveling exhibition features more than 100 artworks, most of which had never been shown in the United States prior to this tour. These spectacular treasures include the golden sandals found on the boy king’s mummy; a gold coffinette that held his stomach; golden statues of the gods; and King Tut’s rings, ear ornaments, and gold collar. Also showcased are objects associated with the most important rulers of the 30 dynasties that reigned in Egypt over a 2,000-year span. Among the highlights is the largest likeness of King Tut ever discovered — a 10-foot statue of the pharaoh found at the remains of a funerary temple.

Houston Museum District
houstonmuseumdistrict.org

With more than seven million annual visits, the Houston Museum District is one of the top cultural districts in the country. Eighteen institutions make up the Houston Museum District, and 11 are always free.

The Museum of Fine Arts, which houses 45,000 works, is one of the largest and most outstanding collections in the nation. Or, visit the Houston Museum of Natural Science, featuring the Wortham IMAX Theatre, Burke Baker Planetarium, Cockrell Butterfly Center, permanent exhibit halls and traveling exhibitions.

Discovery Green | discoverygreen.com

A 12-acre park located in downtown Houston. Admission is free. Visitors can enjoy many natural, recreational, art, dining and eco-friendly features including one-acre lake, children’s playground, interactive water features, amphitheater stage and slope, public art works, HPL Express, spacious green lawns.

Houston Livestock Show and Rodeo | hlsr.com

RODEOHOUSTON is the world’s largest rodeo featuring bareback riding, barrel racing, bull riding, saddle bronc riding, steer wrestling, team roping and tie-down roping. RodeoHouston grants and/or funds agricultural scholarships, educational endowments, agricultural research projects and other similar programs.

SHOPPING

The Galleria | galleriahouston.com

The Galleria has established itself as the #1 shopping and tourist destination in Houston, and the 4th largest in the nation. Set beneath spectacular glass atriums, The Galleria features more than 375 fine stores and restaurants, and an impressive ice rink. This world-class shopping complex showcases the best names in retail including Neiman Marcus, Cartier, Gucci, two Macy’s stores, Tiffany & Co., Saks Fifth Avenue, Ralph Lauren Collection, Louis Vuitton and Houston’s only Nordstrom.

Highland Village | shophighlandvillage.com

Here can be found the very finest in fashions, shoes and leather goods, unique gifts and collectibles, salons, children’s clothing, furniture, fixtures, home accessories and cookware, eyewear, lingerie, jewelry, and financial services. Also home to several of Houston’s most distinctive dining establishments.

Rice Village | ricevillageonline.com

This unique shopping near Rice University area is an eclectic mix of national brand names and unique, one-of-a-kind boutiques — with more than 300 shops in the immediate 16-block area. Also home to some of the best and most varied places to eat in Houston.

RESTAURANTS

Dining Out in Houston
visithoustontexas.com/media/accolades/Culinary

Houston is known for its great restaurants, featuring a wide range of internationals choices.
Program Overview
Cardiac surgery is undergoing a significant paradigm shift towards increasing minimal access surgery within all subspecialty areas of practice. These include interventions for cardiac valve repair, coronary revascularization, ablation of atrial fibrillation, aortic pathology, and heart failure. Training in these minimally invasive techniques is important to better serve patients, improve outcomes, and maintain a competitive advantage. The goal of this conference is to provide up-to-date evidence based information and hands-on exposure to the latest in all aspects of minimal access cardiac surgery with an emphasis on hybrid approaches.

Target Audience
Cardiovascular surgeons, interventional cardiologists, fellows, residents, physician assistants, nurse practitioners, and nurses in the cardiovascular specialties.

Educational Objectives
Upon completion of this live activity, the participant should be able to:
- Distinguish between open cardiac surgical techniques and minimal access cardiac surgical techniques
- Apply the latest techniques for cardiac valve repair, coronary revascularization
- Describe the most up-to-date evidence based information of minimal access cardiac surgery with an emphasis on hybrid approaches

Educational Methods
Didactic Lectures, Case Presentations, Panel Discussions, Hands-on Laboratory Workshop

Evaluation
Evaluation by questionnaire will address program content, presentation, possible bias and intent to change current practice.

Accreditation and Credit Designation Statements
Physicians
The Methodist Hospital System® is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Methodist Hospital System designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses
The Methodist Hospital is an approved provider of continuing nursing education by the Texas Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

The Methodist Hospital provides up to 6.0 contact hours for this activity. Participants must attend selected sessions in their entirety, and complete the corresponding items on the evaluation tool.

Disclosure
In order to meet the requirements of the Accreditation Council for Continuing Medical Education it is the policy of The Methodist Hospital System that all individuals who are in a position to control the content of a CME course (course director, planning committee members, and faculty) disclose relevant financial relationships with commercial interests. All identified conflicts of interest are managed to help ensure that the educational material is scientifically based, accurate, and objectively presented. Faculty are also required to disclose any discussions of off-label or investigational uses of any commercial products or devices not yet approved in the United States. Specific disclosure will be made to the participants prior to the educational activity.

ADA Statement
In compliance with the Americans with Disabilities Act, The Methodist Hospital System will make reasonable efforts to accommodate persons with disabilities at this symposium. Please call 713-441-4948 for further information, or if you need special assistance.

Fees, Registration and Conference Information
Refer to the registration form for the fee schedule. Your registration will be confirmed but not processed until payment is received. If you have not received confirmation at least five business days before the activity start date, contact the Office of Continuing Medical Education (OCME) immediately. If you plan to register on-site, contact OCME at least 24 hours in advance to confirm activity status and space availability. The OCME reserves the right to limit the number of participants in an activity and will not be responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

Cancellation/Refund Policy
Requests for registration refunds must be in writing and received by the OCME at least 10 business days before the course begins. The date the request is received by the OCME will be considered the cancellation date. Requests received after the refund deadline will not be processed. Cancellations are subject to a $50 administrative fee deducted from the registration fee paid to cover guarantees and other expenses. Requests should be mailed to the OCME or faxed to 713-441-0589.

The OCME reserves the right to cancel activities, not less than 10 business days before the scheduled date, if extenuating circumstances make it necessary. Registrants will be notified at the contact number indicated on the registration form followed by written notification. If an activity is cancelled, OCME's liability is limited to the registration fee paid.
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FOUR WAYS TO REGISTER

Online: methodistcme.com (or) re-evolutionsummit.org
Phone: 713-441-4971
Fax: 713-441-0589

Mail: The Methodist Hospital
Office of Continuing Medical Education
Attention: Re-Evolution (#187)
6565 Fannin, MGJ9-004
Houston, TX 77030

PAYMENT AND FEES

DIDACTICS
❑ Physicians.................................................$175
❑ Other Healthcare Professionals ........$100
❑ Residents/Fellows (verification required) ......$75

WORKSHOP
❑ MITIE Hands-On Workshop.................$500

Please print clearly
Last Name: ___________________________ First Name: ___________________________ Credentials: ________
Organization: ____________________________
Specialty: ___________________________ Title/Position: ___________________________
Address: ____________________________
Address: ____________________________
City: ___________________________ State: ________ ZIP: ________
Office Phone: ___________________________ Office Fax: ___________________________
E-mail: ___________________________

❑ Do not include me in future mailing lists
❑ Check or Money Order (made payable in U.S. funds to The Methodist Hospital)
❑ Credit Card: I authorize The Methodist Hospital to charge my: ❑ Visa® ❑ MasterCard® ❑ AMEX®
Credit Card No. ___________________________ Exp. Date: ___________________________
Name on the Card: ___________________________
Authorized Signature: ___________________________
❑ Special dietary needs (specify): ___________________________

CONFERENCE LOCATIONS

Hotel ZaZa
5701 Main St.  |  Houston, TX 77005
713-526-1991
hotelzaza.com/houston

Methodist Institute for Technology, Innovation and Education (MITIE™)
6447 Main St.  |  Houston, TX 77030
713-441-7912

FOR FURTHER INFORMATION CONTACT

The Methodist Hospital System
Office of Continuing Medical Education
6565 Fannin, MGJ9-004
Houston, TX 77030
Phone: 713-441-4971  |  Fax: 713-441-0589
E-mail: cme@tmhs.org

Visit our Web site located at methodistcme.com for information about other Methodist CME activities.
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