

The Houston Aortic Symposium
Frontiers in Cardiovascular Diseases
The Fifth in the Series

March 22, 23 & 24, 2012

Wednesday, March 21, 2012

6:00 – 8:00 PM **Welcome Reception and Registration**

Thursday, March 22, 2012

6:45 – 7:45 AM **Continental Breakfast, Registration, and View Exhibits**

7:45 – 7:50 AM **Introduction**
Hazim J. Safi, MD, David D. McPherson, MD

7:50 – 8:00 AM **Opening Remarks**
Giuseppe N. Colasurdo, MD

SESSION I: PERIPHERAL

Moderators: *David D. McPherson, MD, Hazim J. Safi, MD*

8:00 – 8:15 AM **Experience with Re-Entry Devices for Occluded SFA: Limited Success**
Enrico Ascher, MD

8:15 – 8:30 AM **Peripheral Artery Angioplasty and Stenting**
Evan C. Lipsitz, MD

8:30 – 8:45 AM **Role of Atherectomy in Infrainguinal Revascularization**
Venkatesh G. Ramaiah, MD

8:45 – 9:00 AM **Current Management of Venous TOS**
Robert W. Thompson, MD

9:00 – 9:15 AM **Endovascular Aortic Repair: Next Generation Systems and Procedures**
Michael Marin, MD

9:15 – 9:45 AM **Panel Discussion**

9:45 – 10:15 AM **Break / View Posters & Exhibits**

Thursday, March 22, 2012, continued

SESSION II: CAROTID

Moderators: *Enrico Ascher, MD, Kristofer Charlton-Ouw, MD*

- 10:15 – 10:30 AM **CEA vs. CAS: CEA Still Wins in Analysis of CREST Trial**
Wesley S. Moore, MD
- 10:30 – 10:45 AM **Expectations from Nanotechnology and Tissue Engineering in Cardio-Vascular Medicine**
George Hamilton, MD
- 10:45 – 11:00 AM **Impact of Registries on Management of Carotid Disease**
Gregorio A. Sicard, MD
- 11:00 – 11:30 AM **DISTINGUISHED GUEST LECTURE**
Misinterpretation of PRCT in Leading Journals
Frank J. Veith, MD
(Introduction by Enrico Ascher, MD)
- 11:30 – 11:45 AM **Panel Discussion**
- 11:45 AM – 12:45 PM **Lunch**
“Change is the Rule”
Guest Speaker: James H. “Red” Duke, Jr., MD

SESSION III: AORTIC DISSECTION

Moderators: *Sheila M. Coogan, MD, Peter R. Taylor, MA, Mchir*

- 12:45 – 1:00 PM **Diagnosis of Acute Aortic Dissection**
Susan T. Laing, MD
- 1:00 – 1:15 PM **Acute Aortic Dissection**
Ramon Berguer, MD, PhD
- 1:15 – 1:30 PM **Management of Complicated Type B Aortic Dissection**
Edward Y. Woo, MD
- 1:30 – 1:45 PM **Acute Type B Aortic Dissection**
Peter R. Taylor, MA, Mchir
- 1:45 – 2:15 PM **Panel Discussion**
- 2:15 – 2:45 PM **Break / View Posters & Exhibits**

Thursday, March 22, 2012, continued

SESSION IV: PERIOPERATIVE CARE

Moderators: *William D. Jordan, Jr., MD, Roy Sheinbaum, MD*

- | | |
|----------------|--|
| 2:45 – 3:00 PM | Hemodynamics of Aneurysms
<i>Krishnan B. Chandran, DSc</i> |
| 3:00 – 3:15 PM | Genetics of Aortic Disease
<i>Dianna M. Milewicz, MD, PhD</i> |
| 3:15 – 3:30 PM | Selective Spinal Cord Drainage for TEVAR
<i>William D. Jordan, Jr., MD</i> |
| 3:30 – 3:45 PM | Renal Artery Protection in TAAA
<i>Charles C. Miller, III, PhD</i> |
| 3:45 – 4:00 PM | Update on the Pathobiology of Diseases of the Aorta and Cardiac Valves and Therapeutic Interventions
<i>L. Maximilian Buja, MD</i> |
| 4:00 – 4:15 PM | Multidisciplinary Treatment of Thoracic Aortic Disease in the UK
<i>Aung Oo, MBBS</i> |
| 4:15 – 4:45 PM | Panel Discussion |
| 4:45 PM | Adjourn |

The Houston Aortic Symposium
Frontiers in Cardiovascular Diseases
The Fifth in the Series

March 22, 23 & 24, 2012

Friday, March 23, 2012

7:00 – 7:50 AM **Continental Breakfast and View Exhibits**

7:50 – 8:00 AM **Opening Remarks**
Hazim J. Safi, MD

SESSION V: AAA

Moderators: *Ali Azizzadeh, MD, Peter F. Lawrence, MD*

8:00 – 8:15 AM **Evolution of AAA Repair at UCLA: 20 Year Experience**
Peter F. Lawrence, MD

8:15 – 8:30 AM **Pharmacological Methods to Reduce Aneurysm Growth**
Russell H. Samson, MD

8:30 – 8:45 AM **EVAR for Complex Anatomy**
Luis A. Sanchez, MD

8:45 – 9:00 AM **Management of Endoleaks After EVAR**
Michel S. Makaroun, MD

9:00 – 9:15 AM **Endovascular Ruptured AAA Repair**
Manish Mehta, MD

9:15 – 9:30 AM **The Effect of EVAR on Outcome of AAA Repairs at Mayo Clinic**
Peter Gloviczki, MD

9:30 – 10:00 AM **Panel Discussion**

10:00 – 10:30 AM **Break / View Posters & Exhibits**

Friday, March 23, 2012, continued

SESSION VI: DTAA

Moderators: *Anthony Estrera, MD, Peter Schneider, MD*

- 10:30 – 10:45 AM **Update on TEVAR**
R. Scott Mitchell, MD
- 10:45 – 11:00 AM **TEVAR vs. Open Thoracic Aortic Surgery: Complimentary or Adversarial?**
Frank J. Criado, MD
- 11:00 – 11:15 AM **Management of Delayed TEVAR Complications and Failures**
Mark K. Eskandari, MD
- 11:15 – 11:30 AM **Management of Penetrating Aortic Ulcers**
Vincent Rimbau, MD
- 11:30 – 11:45 AM **Tips for Dealing with Difficult Iliac Access During EVAR and TEVAR?**
Peter Schneider, MD
- 11:45 – 12:00 PM **Management of Traumatic Aortic Injury**
Ali Azizzadeh, MD
- 12:00 – 12:30 PM **Panel Discussion**
- 12:30 – 1:30 PM **Lunch**
Tribute to Dr. Frank Veith, MD
(Introduction by Ali Azizzadeh, MD)

SESSION VII: TAAA

Moderators: *Nicholas J.W. Cheshire, MD, Hazim J. Safi, MD*

- 1:30 – 1:45 PM **What I Have Learned from Endovascular Repair of TAAA**
Tara Mastracci, MD
- 1:45 – 2:00 PM **What I Have Learned from Open Repair of TAAA**
Anthony Estrera, MD
- 2:00 – 2:15 PM **TAAA Using Multilayered Uncovered Stents**
Sherif Sultan, MD
- 2:15 – 2:30 PM **Hybrid TAAA Repair: Debranching**
Nicholas J.W. Cheshire, MD

Friday, March 23, 2012, continued

- 2:30 – 2:45 PM **Open TAAA Repair**
Hazim J. Safi, MD
- 2:45 – 3:15 PM **Panel Discussion**
- 3:15 – 3:45 PM **Break / View Posters & Exhibits**

SESSION VIII: CONTROVERSIES

Moderators: *Kamal G. Khalil, MD, Cynthia Shortell, MD*

- 3:45 – 4:00 PM **Predicting AAA Sac Enlargement after EVAR**
Andres Schanzer, MD
- 4:00 – 4:15 PM **Management of Unusual Aortic Pathology**
Cynthia Shortell, MD
- 4:15 – 4:30 PM **Advances in Vascular Imaging**
Alan Lumsden, MD
- 4:30 – 4:45 PM **Management of Aortic Graft Infections**
Kristofer Charlton-Ouw, MD
- 4:45 – 5:00 PM **Pathophysiology of Spinal Cord Ischemia in Aortic Interventions**
Larry H. Hollier, MD
- 5:00 – 5:30 PM **Panel Discussion**
- 5:30 PM **Adjourn**
- 7:00-9:00 PM **Gala Reception**

The Houston Aortic Symposium
Frontiers in Cardiovascular Diseases
The Fifth in the Series

March 22, 23 & 24, 2012

Saturday, March 24, 2012

7:30 – 8:25 AM **Continental Breakfast**

8:25 – 8:30 AM **Opening Remarks**
Hazim J. Safi, MD

SESSION VIII: ABSTRACTS

Moderators: *Anthony Estrera, MD, Charles C. Miller III, PhD*

8:30 – 10:00 AM **Abstract Presentations**

10:00 – 10:30 AM **Break / View Posters**

10:30 – 11:30 AM **Abstract Presentations**

11:30 AM **Closing Remarks**
Hazim J. Safi, MD, and David D. McPherson, MD