The Houston Aortic Symposium *Frontiers in Cardiovascular Diseases: The Sixteenth in the Series* March 21, 22 & 23, 2024

Friday, March 22, 2024

SESSION VII: DTAAs/TAAAs and Chronic Dissections

Moderators: Sherene Shalhub, MD, MPH, FACS, DFSVS, Hence Verhagen, MD, PhD

Clinical Practice Guideline Recommendations for Management of Chronic Aortic Dissections and DTAAs Fabio Verzini, MD, PhD, FEBVS

TEVAR with False Lumen Occlusion Techniques, Indications and Outcomes Hence Verhagen, MD, PhD

Transcatheter Electrosurgical Septotomy: Indications, Pitfalls and Results Sophia Khan, MD

FB-EVAR for Chronic Dissections: Pitfalls, Outcomes and Limitations Darren Schneider, MD

Endovascular Options and Outcomes in Patients with Genetically Triggered Aortic Diseases Sherene Shalhub, MD, MPH, FACS, DFSVS

Urgent vs. Elective FB-EVAR: Differences in Outcomes and Implications for Patient Selection Rafael Demarchi Malgor, MD, MBA

Custom Made Endovascular Solutions for Unique and Problematic Anatomies in Thoracoabdominal Aorta Miltiadis Matsagkas, MD, PhD, FEBVS

In Situ Endovascular Incorporation of Renal and Mesenteric Incorporation for Urgent Repair of TAAAs Jean Panneton, MD

Endovascular Repair of Aortic Coarctation: Indications and Results Muhammad Ali Rana, MD, FACS

SESSION VIII: TAAA

Moderators: Gustavo S. Oderich, MD, Anthony Estrera, MD

Recommendations from Clinical Practice Guidelines for Management of TAAAs Rafael Demarchi Malgor, MD, MBA

Evolution of Open TAAA Repair Techniques and Current Best Practices Hazim J. Safi, MD

Predictors for Recovery of Spinal Cord Injury Akiko Tanaka, MD, PhD

Technical Pitfalls and Outcomes of Open TAAA Repair in Patients with Genetically Triggered Aortic Diseases Joseph Coselli, MD

Update on the Spider Graft Hybrid Approach to TAAA Repair Sabine Wipper, MD

Is Centralization of Care Warranted for Open/Endovascular TAAA Repair? Anthony Estrera, MD

Implementation of a Fenestrated-Branched Endovascular Program and its Effect on Outcomes Gustavo S. Oderich, MD

Staging Strategies, Risk of Interval Aortic Events and Patient Selection Mirza Shadman Baig, MD

Evolving Strategies to Prevent Spinal Cord Injury in the US ARC and Implications on Patient Survival and Outcomes Adam Beck, MD

Lessons from US ARC on FB-EVAR for TAAAs Gustavo S. Oderich, MD