STS 54th Annual Meeting Abstract Book Updates

The following speaker information has changed from the STS 54th Annual Meeting Abstract Book and/or their disclosures were updated since the Abstract Book was published.

Unless otherwise noted in this addendum or by the speakers, speakers have no commercial relationships to disclose and will be presenting information only on devices, products, or drugs that are FDA-approved for the purposes they are discussing.

Program Planners
Carl Backer, Workforce on Annual Meeting (Program Task Force)
COMMERCIAL RELATIONSHIPS Consultant/Advisory Board, W. L. Gore & Assoc.

Joseph E. Bavaria, Immediate Past President, Executive Committee
COMMERCIAL RELATIONSHIPS Research Grant, Abbott, Edwards Lifesciences, Medtronic, W. L. Gore & Assoc.

Edward Y. H. Chan, Workforce on Annual Meeting (STS University Task Force)
COMMERCIAL RELATIONSHIPS Speakers Bureau/Honoraria, Ethicon, Olympus

Nimesh Desai, Workforce on Annual Meeting (Tech-Con Task Force), Workforce on National Databases
COMMERCIAL RELATIONSHIPS Nothing to disclose.

Donald S. Likosky, Workforce on Research Development
COMMERCIAL RELATIONSHIPS Research Grant, Agency for Healthcare Research and Quality, National Institutes of Health; Consultant/Advisory Board, American Society of Extra Corporeal Technology

Nahush Mokadam, Workforce on Annual Meeting (STS University Task Force)
COMMERCIAL RELATIONSHIPS Research Grant, Abbott, Medtronic, SynCardia, Thoratec; Consultant/Advisory Board, Abbott, HeartWare, Thoratec

Patrick T. O’Gara
COMMERCIAL RELATIONSHIPS Consultant/Advisory Board, Medtronic

Jonathan M. Philpott
COMMERCIAL RELATIONSHIPS Research Grant, AtriCure; Speakers Bureau/Honoraria, AtriCure

Arash Salemi
COMMERCIAL RELATIONSHIPS Consultant/Advisory Board, Edwards Lifesciences, Medtronic

Inderpal S. Sarkaria
COMMERCIAL RELATIONSHIPS Speakers Bureau/Honoraria, Intuitive

Scott C. Silvestry, Workforce on Coding and Reimbursement
COMMERCIAL RELATIONSHIPS Consultant/Advisory Board, Abbott, Medtronic; Other, Medtronic, Proctor

Brendon M. Stiles
COMMERCIAL RELATIONSHIPS Consultant/Advisory Board, Merck; Other, wife employed by Medtronic

T. Brett Reece, Workforce on Annual Meeting (Program Task Force)
COMMERCIAL RELATIONSHIPS T. B. Reece: Research Grant, Medtronic, W. L. Gore & Assoc; Consultant/Advisory Board, McKesson

The information in this Addendum is accurate as of January 23, 2018.
James S. Tweddell, Workforce on Annual Meeting, Workforce on Congenital Heart Surgery, Workforce on Surgical Treatment of Adults with Congenital Heart Disease

COMMERCIAL RELATIONSHIPS Nothing to disclose.

Juan Umama, Workforce on International Relationships

COMMERCIAL RELATIONSHIPS Nothing to disclose.

Saturday, January 27, 2018

STS/AATS Tech-Con 2018

General Thoracic Track I: Emerging and/or Game-Changing Technologies in the Management of Lung Cancer

Speaker Change:

8:12 AM Submitted Presentation: Robotic Bronchoscopy
Kazuhiro Yasufuku, Toronto, Canada

COMMERCIAL RELATIONSHIPS K. Yasufuku: Research Grant, Auris Surgical Robotics, Intuitive, Medtronic, Olympus

Adult Cardiac Track II: Cutting-Edge Surgery for Heart Failure and Coronary Artery Disease

Disclosure Update:

10:19 AM  HeartMate 3 Clinical Trial Update
Chris T. Salerno, Carmel, IN

COMMERCIAL RELATIONSHIPS C. T. Salerno: Consultant/Advisory Board, HeartWare, Abbott; Nonremunerative Position of Influence, St Jude, Co-Chair Surgical Sub-Committee, MOMENTUM 3 Trial; Member Publication and Presentation Committee, MOMENTUM 3 Trial

REGULATORY DISCLOSURE This presentation will address the Cleveland Clinic Continuous Flow Total Artificial Heart by Cleveland Heart. This device is experimental and not for clinical use at this time. Only animal implants have been performed.

Adult Cardiac Track III: Contemporary and Future Mitral Valve and Atrial Fibrillation Practice

Disclosure Update:

1:12 PM  MitraClip, Transcatheter Mitral Valve Repair (TMVR), Robotics, Port Access, and Open Surgery: Can We Do It All?
Robert L. Smith, Plano, TX


REGULATORY DISCLOSURE This presentation describes an off-label use of the Sapien valve.

General Thoracic Track III: Emerging and/or Game-Changing Minimally Invasive Surgery and Other Technologies

Disclosure Update:

1:24 PM  Advanced Imaging Technologies
Yolanda L. Colson, Boston, MA

COMMERCIAL RELATIONSHIPS Y. L. Colson: Other Research Support, Stryker Corp

Joint Session: Robotic Cardiothoracic Innovations and “Shark Tank”—Rapid-Fire Pitches of Revolutionary Technology

Speaker Update:

3:00 PM  Debate (CON): Robotic Mitral Valve Repair is a Critical Part of the Future of Our Specialty
David H. Adams, New York, NY

COMMERCIAL RELATIONSHIPS D. H. Adams: Ownership Interest, Edwards Lifesciences, Medtronic; Research Grant, Medtronic, NeoChord

The information in this Addendum is accurate as of January 23, 2018.
Sunday, January 28, 2018

CHEST @ STS: Advanced Bronchoscopy and Surgical Airway Symposium
Disclosure Update:
11:00 AM Airway Carcinoids – Endoscopic Management
Adnan Majid, Boston, MA
COMMERCIAL RELATIONSHIPS A. Majid: Research Grant, Boston Scientific, Olympus, PulmonX;
Consultant /Advisory Board, Boston Scientific

STS/AATS Critical Care Symposium: When Things Go Wrong in the CTICU and What to Do About It
Disclosure Update:
10:30 AM Ethics 101
Rakesh C. Arora, Winnipeg, Canada
COMMERCIAL RELATIONSHIPS R. C. Arora: Research Grant, Pfizer Canada; Consultant/Advisory
Board, CSU-ALS; Speakers Bureau/Honoraria, Mallinckrodt Pharmaceuticals

Multidisciplinary Innovations in Cardiothoracic Patient Care
Disclosure Update:
1:30 PM Current Thoughts on Medical Innovations
Joel Dunning, Middlesbrough, United Kingdom
COMMERCIAL RELATIONSHIPS J. Dunning: Research Grant, Dextera Surgical

How-To Video Session: Tips and Tricks to Maximize Efficiency in Minimally Invasive General Thoracic Surgery
Disclosure Update:
2:45 PM How Do I Find the Nodule? Tips, Tricks, and Novel Techniques
Yolonda L. Colson, Boston, MA
COMMERCIAL RELATIONSHIPS Y. L. Colson: Other Research Support, Stryker Corp

3:45 PM Transhiatal Esophagectomy
Jules Lin, Ann Arbor, MI
COMMERCIAL RELATIONSHIPS J. Lin: Speakers Bureau/Honoraria, Intuitive Surgical

“MyTube” Adult Cardiac How-To Video Session
Speaker Update:
1:02 PM Combined Carotid-Coronary Artery Bypass Grafting (CABG)
John A. Kern, Charlottesville, VA
Disclosure Updates:
10:12 AM Simple Robotic Mitral Repair
Robert L. Smith, Plano, TX
COMMERCIAL RELATIONSHIPS R. L. Smith: Research Grant, Abbott, Edwards Lifesciences;
Consultant/Advisory Board, Edwards Lifesciences; Speakers Bureau/Honoraria, Abbott, Edwards
Lifesciences

12:50 PM Coronary Endarterectomy
Silvana Marasco, Melbourne, Australia
COMMERCIAL RELATIONSHIPS S. Marasco: Speakers Bureau/Honoraria, Johnson & Johnson

2:14 PM Surgical Removal of TAVR (Late Failure)
Michael A. Borger, New York, NY
COMMERCIAL RELATIONSHIPS M. A. Borger: Consultant/Advisory Board, Cryolife, Edwards
Lifesciences, St. Jude Medical, Medtronic; Speakers Bureau/Honoraria, Cryolife, Edwards

The information in this Addendum is accurate as of January 23, 2018.
Lifesciences, St. Jude Medical, Medtronic

2:50 PM  Dissection – Antegrade Stenting
Derek R. Brinster, New York, NY
COMMERCIAL RELATIONSHIPS  D. R. Brinster: Consultant/Advisory Board, Thoraflex

3:26 PM  Extracorporeal Membrane Oxygenation (ECMO) – Arterial Access (Femoral) With Distal Femoral Perfusion
David A. Dean, Atlanta, GA
COMMERCIAL RELATIONSHIPS  D. A. Dean: Consultant/Advisory Board, Thoratec

Monday, January 29, 2018

Basic Science Research: General Thoracic
Moderator Change:
Moderators: Nathaniel Evans, Philadelphia, PA
COMMERCIAL RELATIONSHIPS  N. Evans: Speakers Bureau/Honoraria, Intuitive Surgical

Disclosure Update:
11:30 AM  PorphyrinHDL: A Novel Photosensitizing Nanoparticle for Lung Cancer Therapy
COMMERCIAL RELATIONSHIPS  K. Yasufuku: Research Grant, Auris Surgical Robotics, Intuitive Surgical, Medtronic, Olympus

Diversity and Inclusion in Cardiothoracic Surgery: What’s In It For Me?
Disclosure Update:
11:30 AM  Panelists: Chris Draft
COMMERCIAL RELATIONSHIPS  C. Draft: Consultant/Advisory Board, Loxo Oncology; Speakers Bureau/Honoraria, Astra Zeneca

Adult Cardiac: Ischemic
Disclosure Update:
Moderator:  Brett C. Sheridan, San Francisco, CA
COMMERCIAL RELATIONSHIPS  B. C. Sheridan: Consultant/Advisory Board, Abbott

General Thoracic: New Technology
Disclosure Update:
Moderator:  Kazuhiro Yasufuku, Toronto, Canada
COMMERCIAL RELATIONSHIPS  K. Yasufuku: Research Grant, Auris Surgical Robotics, Intuitive Surgical, Medtronic, Olympus

General Thoracic: Lung Transplantation
Disclosure Updates:
Moderator:  Daniel Kreisel, St Louis, MO
COMMERCIAL RELATIONSHIPS  D. Kreisel: Consultant/Advisory Board, Compass Therapeutics

2:45 PM  Prevalence and Natural History of Barrett’s Esophagus in Lung Transplantation Recipients: A Single-Center Experience
Ross M. Bremner, Phoenix, AZ
COMMERCIAL RELATIONSHIPS  R. M. Bremner: Other, Ethicon, Endostim; M. A. Smith: Research Grant, Ethicon

The information in this Addendum is accurate as of January 23, 2018.
SVS @ STS: Sharing Common Ground for Cardiovascular Problems
Disclosure Update:

**3:20 PM**  
**Branched Endografting Techniques in the Arch and Thoracoabdominal Aorta**
*Adam W. Beck, Birmingham, AL*

**COMMERCIAL RELATIONSHIPS**  
A. W. Beck: Research Grant, Cook Medical, W.L. Gore & Assoc.

The Importance of Physician Documentation in Reimbursement
Disclosure Updates:

**4:15 PM**  
**Reimbursement Overview**
*Scott C. Silvestry, Orlando, FL*

**COMMERCIAL RELATIONSHIPS**  
Consultant/Advisory Board, Abbott, Medtronic; Other, Medtronic, Proctor

**4:30 PM**  
**Documentation for Medical Necessity and Diagnoses**
*V. Seenu Reddy, Nashville, TN*

**COMMERCIAL RELATIONSHIPS**  
V. S. Reddy: Consultant/Advisory Board, Acelity

Adult Cardiac: VAD Transplant/ECMO
**Moderator:**  
*Brett C. Sheridan, San Francisco, CA*

**COMMERCIAL RELATIONSHIPS**  
B. C. Sheridan: Consultant/Advisory Board, Abbott

**Tuesday, January 30, 2018**

Meet the Experts 2. Minimally Invasive and Robotic Mitral Valve Repair
Disclosure Update:

**Panelist:**  
*A. Marc Gillinov*

**COMMERCIAL RELATIONSHIPS**  
A. M. Gillinov: Ownership Interest, Clear Catheter Systems; Research Grant, Abbott, St. Jude Medical; Consultant/Advisory Board, Abbott, AtriCure, Clear Catheter Systems, CryoLife, Edwards Lifesciences, Medtronic; Speakers Bureau/Honoraria, AtriCure

STS/ISHLT Joint Symposium: LVAD Therapy in 2018—Worldwide Perspectives
Disclosure Update:

**Moderators:**  
*Jiri Maly, Prague, Czech Republic and Gabriel Sayer, Chicago, IL*

**COMMERCIAL RELATIONSHIPS**  
J. Maly: Consultant/Advisory Board, Abbott; G. Sayer: Consultant/Advisory Board, Medtronic

**2:00 PM**  
**Minimally Invasive Approach to LVAD Implantation**
*Nahush A. Mokadam, Seattle, WA*

**COMMERCIAL RELATIONSHIPS**  
N. A. Mokadam: Research Grant, Abbott, Medtronic, SynCardia, Thoratec; Consultant/Advisory Board, Abbott, HeartWare, Thoratec

**2:30 PM**  
**Durable Biventricular Support Options in 2018**
*Gert D. Pretorius, San Diego, CA*

**COMMERCIAL RELATIONSHIPS**  
Speakers Bureau/Honoraria, Medtronic

EACTS @ STS: Bicuspid Aortic Valve Repair With Aortic Valve Insufficiency and Proximal Aortic Aneurysm Repair
Disclosure Update:

**Moderators:**  
*Ruggero De Paulis, Rome, Italy*

**COMMERCIAL RELATIONSHIPS**  
R. De Paulis: Consultant/Advisory Board, Edwards Lifesciences

The information in this Addendum is accurate as of January 23, 2018.
Adult Cardiac: General
Speaker Update:
2:30 PM The DRAMA Trial: Deep Hypothermia and Retrograde Cerebral Perfusion Against Moderate Hypothermia and Antegrade Cerebral Perfusion for Aortic Arch Replacement. Results of a Pilot Study
Bradley G. Leshnower, Atlanta, GA

Adult Cardiac: Mitral and Tricuspid
Disclosure Update:
2:30 PM Debate: Transcatheter vs. Minimally Invasive Mitral Valve Procedures (Transcather Mitral Valve Repair and Replacement is Our Future
Michael Borger, New York, NY
COMMERCIAL RELATIONSHIPS Consultant/Advisory Board, Cryolife, Edwards Lifesciences, St. Jude Medical, Medtronic; Speakers Bureau/Honoraria, Cryolife, Edwards Lifesciences, St. Jude Medical, Medtronic

Adult Cardiac: Aortia II
Disclosure Update:
Moderators: Jehangir J. Appoo, Calgary, Canada
COMMERCIAL RELATIONSHIPS J. J. Appoo, Consultant/Advisory Board, W. L. Gore & Assoc.

ESTS @ STS: Controversial Issues in General Thoracic Surgery—Perspectives from Europe and North America
Cancelled Presentation:
3:30 PM Surgical Management of Pulmonary Metastases: The European Perspective
Tom Treasure, London, United Kingdom

Congenital: Pediatric Congenital III
Cancelled Presentation:
3:30 PM Beating Heart Root Harvesting for En Bloc Rotation of the Conotruncus
Patrick Myers, Geneva Switzerland

Disclosure Update:
4:30 PM Extra-Anatomic Bypass for Complex Adult Coarctation With Distal Arch Aneurysm and Anomalous Left Subclavian Artery
E. N. Feins, Boston, MA
COMMERCIAL RELATIONSHIPS E. N. Feins: Consultant/Advisory Board, CryoLife

Adult Cardiac: Aortic Valve/Novel Technologies
Disclosure Update:
5:00 PM Debate: Severe Symptomatic Aortic Insufficiency in a 50-Year-Old Patient with Non-Aneurysmal Bicuspid Aortic Valve (Bioprosthetic Aortic Valve Replacement)
Michael J. Reardon, Houston, TX
COMMERCIAL RELATIONSHIPS M. J. Reardon: Consultant/Advisory Board, Medtronic

Wednesday, January 31, 2018

STS University Course 1: Essentials of TAVR
Disclosure Update:
COMMERCIAL RELATIONSHIPS G. L. Zorn: Other, Edwards Lifesciences, Medtronic, Proctor

The information in this Addendum is accurate as of January 23, 2018.
STS University Course 2: TEVAR and Aortic Arch Debranching Procedures
Disclosure Update:
COMMERCIAL RELATIONSHIPS D. R. Brinster: Consultant/Advisory Board, Thoraflex;
A. Gupta: Consultant/Advisory Board, Bolton Medical, Medtronic

STS University Course 9: Minimally Invasive Aortic and Mitral Surgery
Disclosure Update:
COMMERCIAL RELATIONSHIPS B. Gersak: Consultant/Advisory Board, LivaNova