



RELATIONSHIP DISCLOSURE INDEX

COMMERCIAL DISCLOSURE STATEMENTS OF COUNCIL MEMBERS AND PROGRAM PLANNERS

STSA would like to thank the following STSA leaders for planning the educational content of the STSA 60th Annual Meeting. Unless otherwise noted, these STSA leaders have no relevant commercial relationships to disclose.

Kevin Accola: *Brooks Scholarship Committee*

COMMERCIAL RELATIONSHIPS: Consultant/Speaker: Edwards Lifesciences; Study Participant: CorMatrix Cardiovascular, Inc.

Shanda H. Blackmon: *Councilor, Representative to the Advisory Council for Cardiothoracic Surgery of ACS*

COMMERCIAL RELATIONSHIPS: Speaker: Covidien, Ethicon Endo-Surgery, Inc.; Consultant: Covidien, MAQUET

Andrea J. Carpenter: *Vice President*

Robert J. Cerfolio: *President, Program Committee, Post Graduate Committee*

COMMERCIAL RELATIONSHIPS: Speaker/Faculty/Proctor: Intuitive Surgical, Inc.; Consultant: Intuitive Surgical, Inc., Spiration, Life Technologies, Corp., Neomend, Inc.; Research Grant: Precision, Life Technologies, Corp., Neomend, Inc.

Joseph S. Coselli: *Past President, Nominating Committee*

COMMERCIAL RELATIONSHIPS: Speaker: St. Jude Medical, Inc.; Consultant: Vascutek Terumo, Edwards Lifesciences, Medtronic, Inc.; Educational Grant: Vascutek Terumo; Royalties: Vascutek Terumo; Principal Investigator: Medtronic, Inc., W.L. Gore & Associates, Inc., Cook Medical, Inc.; Steering Committee: Medtronic, Inc.; Advisory Board: W.L. Gore & Associates, Inc.

Joseph Dearani: *Brooks Scholarship Committee*

Melanie Edwards: *Program Committee*

Andrew Fiore: *Councilor*

Charles D. Fraser: *Program Committee, CME Committee*

Richard K. Freeman: *CME Director-Elect, Program Committee, Post Graduate Committee, CME Committee*

Kristine J. Guleserian: *Post Graduate Committee, CME Committee*

James R. Headrick, Jr.: *Post Graduate Committee*

COMMERCIAL RELATIONSHIPS: Consultant: Cook Medical, Inc., Olympus Corporation; Physician Advisory Board: Steris Corporation, Olympus Corporation

John A. Howington: *Post Graduate Committee*

COMMERCIAL RELATIONSHIPS: Advisory Board: Ethicon Endo-Surgery, Inc.

Jeffrey P. Jacobs: *Program Committee*

David R. Jones: *Secretary/Treasurer, Program Committee, Post Graduate Committee*

Neal D. Kon: *Post Graduate Committee, CME Committee*

COMMERCIAL RELATIONSHIPS: Advisory Board/Consultant: Medtronic, Inc.

Jennifer S. Lawton: *Councilor*

Robert B. Lee: *Post Graduate Committee*

Scott LeMaire: *Program Committee, CME Committee*

COMMERCIAL RELATIONSHIPS: Clinical Trial Co-Investigator: Medtronic, Inc., St. Jude Medical, Inc., W.L. Gore & Associates, Inc., Cook Medical, Inc.; Consultant: Medtronic, Inc.

M. Blair Marshall: *Brooks Scholarship Committee*

COMMERCIAL RELATIONSHIPS: Consulting Editor: Thoracic Surgery Clinics; Board Member: Clinical Key Advisory Board; Consultant/Advisory Board: Ethicon Endo-Surgery, Inc.; Principal Investigator: TSFRE Simulation Grant; Patent: M1315/20001 Suture Training Device, M1315/20002 Suture Training Device

Walter H. Merrill: *Council Chair, Program Committee, Post Graduate Committee, Nominating Committee*

Richard L. Prager: *President Elect*

Jorge Salazar: *Program Committee*

Vinod H. Thourani: *CME Director, Program Committee, Post Graduate Committee, CME Committee*

COMMERCIAL RELATIONSHIPS: Advisory Board: Edwards Lifesciences, Sorin Medical, St. Jude Medical, Inc., Directflow Medical, Inc., MAQUET; Research Grant: Edwards Lifesciences, Sorin Medical, MAQUET; Co-Founder: APICA Cardiovascular, Inc.

Thomas Wozniak: *Post Graduate Committee*

Stephen Yang: *Program Committee, Brooks Scholarship Committee*

COMMERCIAL RELATIONSHIPS OF ABSTRACT REVIEWERS

STSA would like to thank the following leaders for reviewing the abstracts submitted for consideration for presentation at the STSA 60th Annual Meeting. Unless otherwise noted, the abstract reviewers have no relevant commercial relationships.

Faisal Bakaeen

Thomas M. Beaver

COMMERCIAL RELATIONSHIPS: Educational Steering Committee: AtriCure, Inc.; PI: AtriCure, Inc.

Shanda H. Blackmon

COMMERCIAL RELATIONSHIPS: Speaker: Covidien, Ethicon Endo-Surgery, Inc.; Consultant: Covidien, MAQUET

Traves Crabtree

COMMERCIAL RELATIONSHIPS: Speakers Bureau: Ethicon Endo-Surgery, Inc.; Advisory Board: Ethicon Endo-Surgery, Inc.

Eric Grogan

Jeffrey Heinle

Robert Higgins

G. Chad Hughes

COMMERCIAL RELATIONSHIPS: Speaker/Course Director: W.L. Gore & Associates, Inc., Medtronic, Inc., Vascutek Terumo; Consultant: W.L. Gore & Associates, Inc., Vascutek Terumo

Dawn Jaroszewski

Robert Poston

W. Steves Ring

Mark Slaughter

COMMERCIAL RELATIONSHIPS: Principal Investigator: Thoratec, HeartWare

COMMERCIAL RELATIONSHIPS OF STSA STAFF

Unless otherwise noted, staff members have no relevant commercial relationships.

Megan Drumm: *Executive Director*

Rachel Pebworth: *Senior Coordinator*

Beth Winer: *Senior Manager*

RELATIONSHIP DISCLOSURES FROM PRESENTERS

The following presenters have indicated, in accordance with the Accreditation Council for Continuing Medical Education Standards and the STSA Disclosure Policy, that they have a financial or other relationship with a healthcare-related business or other entity whose products or services may be discussed in, or directly affected in the marketplace by the educational program/product under consideration. Listed too are abstracts whose content describes the use of a device, product, or drug, that is not FDA approved, or the off-label use of an approved device, product, or drug.

Unless noted in this program book or verbally by the speakers, speakers have no relevant financial relationships to disclose and will only be presenting information on devices, products, or drugs that are FDA approved for the purposes they are discussing.

WEDNESDAY, OCTOBER 30, 2013

SURGICAL MOTION PICTURES

Moderator Commercial Relationships

Melanie A. Edwards, *Nothing to Disclose*

Jorge D. Salazar, *Nothing to Disclose*

1V. *Reverse Frozen Elephant Trunk Procedure for Rescue of Failed Thoracic Endovascular Aortic Repair*

COMMERCIAL RELATIONSHIPS: Eric E. Roselli, Consultant: Medtronic, Inc.; Investigator, Research Grant: Medtronic, Inc.; Honoraria/Speaker Bureau: Cook Medical, Inc., Terumo Cardiovascular Systems

REGULATORY DISCLOSURE: This presentation addresses the off-label use of Medtronic's Valiant Thoracic Stent Graft for use other than thoracic aortic stent grafting.

2V. *VATS Chest Wall Resection of Right Upper Lobe and Ribs 2-5 en bloc*
COMMERCIAL RELATIONSHIPS: Shanda H. Blackmon, Speaker Bureau/Honoraria: Covidien (Speaker fee given to TMH fund)

5V. *Implantation of Tricuspid Expanded-Polytetrafluoroethylene (ePTFE) Valved Conduit for Right Ventricular Outflow Tract*

REGULATORY DISCLOSURE: This presentation addresses the off-label use of GE's ePTFE membrane for pulmonary valve leaflet.

6V. *Autologous Pericardial Leaflet Replacement for Aortic Valve Reconstruction*

COMMERCIAL RELATIONSHIPS: J. Scott Rankin, Consultant/Advisory Board: BioStable Science and Engineering Inc.; Ownership Interest: BioStable Science and Engineering Inc.

THURSDAY, OCTOBER 31, 2013

POST GRADUATE PROGRAM

GENERAL SESSION

Moderator Commercial Relationships

Seth D. Force, Nothing to Disclose

Kristine J. Guleserian, Nothing to Disclose

Neal D. Kon, Advisory Board/Consultant: Medtronic, Inc.

Adult Cardiac Case Presentation & Expert Panel: Complex Redo Aortic Valve Operation with or without Aortic Root Enlargement

COMMERCIAL RELATIONSHIPS: **Neal D. Kon**, Advisory Board/Consultant: Medtronic, Inc.; **Michael R. Petracek**, Principal Investigator: St. Jude Medical, Inc.; Consultant: Medtronic, Inc.; **Robert Salley**, Speaker/Consultant: Medtronic, Inc.

Congenital Heart Surgery Case Presentation & Expert Panel: Operative and Neuroprotective Strategies for Complex Neonatal Aortic Arch Reconstruction

COMMERCIAL RELATIONSHIPS: **James S. Tweddell**, Scientific Advisory Board: CorMatrix Cardiovascular, Inc.

General Thoracic Case Presentation & Expert Panel: Solitary Pulmonary Nodule Clinical Stage One in a Basal Location

COMMERCIAL RELATIONSHIPS: **Shanda H. Blackmon**, Speaker: Covidien, Ethicon Endo-Surgery, Inc.; Consultant: Covidien, MAQUET; **John A. Howington**, Thoracic Advisory Board/Consultant: Ethicon Endo-Surgery, Inc.

ADULT CARDIAC BREAKOUT

Moderator Commercial Relationships

Vinod H. Thourani, Advisory Board: Edwards Lifesciences, Sorin Medical, St. Jude Medical, Inc., Directflow Medical, Inc., MAQUET; Research Grant: Edwards Lifesciences, Sorin Medical, MAQUET; Co-Founder: APICA Cardiovascular, Inc.

Marcus G. Williams, Nothing to Disclose

Tricks, Tips and Pearls in Thoracoabdominal Aneurysms and Abdominal/Thoracic Debranching Procedures

COMMERCIAL RELATIONSHIPS: **G. Chad Hughes**, Speaker/Course Director: Medtronic, Inc., W.L. Gore & Associates, Inc., Vascutek Terumo; Consultant: Medtronic, Inc., W.L. Gore & Associates, Inc., Vascutek Terumo

REGULATORY DISCLOSURE: This presentation will describe the off-label use of thoracic endografts for hybrid TAAA repair.

Tricks, Tips and Pearls in Surgical Treatment of Atrial Fibrillation

COMMERCIAL RELATIONSHIPS: **Harold G. Roberts**, Research Grant: Medtronic, Inc.

REGULATORY DISCLOSURE: This presentation will describe the off-label use of CryoMaze for AF ablation.

GENERAL THORACIC BREAKOUT

Moderator Commercial Relationships

John A. Howington, Thoracic Advisory Board: Ethicon Endo-Surgery, Inc.

Robert B. Lee, Ownership Interest: Amgen General Electric

Tricks, Tips, and Pearls in Robotic Lobectomy

COMMERCIAL RELATIONSHIPS: **Robert J. Cerfolio**, Speaker/Faculty/Proctor: Intuitive Surgical, Inc.; Consultant: Intuitive Surgical, Inc., Spiration, Life Technologies, Corp., Neomend, Inc.; Research Grant: Precision, Life Technologies, Corp., Neomend, Inc.

CONGENITAL BREAKOUT

Moderator Commercial Relationships

James J. Gangemi, Nothing to Disclose

Jorge D. Salazar, Nothing to Disclose

PRO/CON DEBATE

In Moderate Risk Patients, TAVR is Economically Feasible

COMMERCIAL RELATIONSHIPS: **Michael Reardon**, Speakers Bureau/Honoraria: Medtronic, Inc.; Consultant/Advisory Board: Medtronic, Inc.

REGULATORY DISCLOSURE: This presentation addresses CoreValve, which has an FDA status of investigational.

ETHICS DEBATE

Moderator Commercial Relationships

Robert M. Sade – Nothing to Disclose

Is it Ethically Permissible for a Medical Center to Deny Employment to a Physician on Grounds That They Smoke Tobacco Products?

COMMERCIAL RELATIONSHIPS: **William M. Novick**, Part-Time Employment: International Children's Heart Foundation, Medical Director

THURSDAY, OCTOBER 31, 2013

FIRST SCIENTIFIC SESSION A

Moderator Commercial Relationships

Robert J. Cerfolio, Speaker/Faculty/Proctor: Intuitive Surgical, Inc.; Consultant: Intuitive Surgical, Inc., Spiration, Life Technologies, Corp., Neomend, Inc.; Research Grant: Precision, Life Technologies, Corp., Neomend, Inc.

David R. Jones, Nothing to Disclose

3. *Does Amiodarone Increase The Risk of Pulmonary Complications after Major Lung Resection?*

COMMERCIAL RELATIONSHIPS: DISCUSSANT: **Daniel L. Miller**, Advisory Board: Ethicon Endo-Surgery, Inc.

4. *Transcatheter Aortic Valve Replacement Has Improved Short-term, but Similar Mid-term Outcomes in Patients Undergoing Surgical Aortic Valve Replacement Following Prior Coronary Artery Bypass Grafting*

COMMERCIAL RELATIONSHIPS: **Vasilis C. Babaliaros**, Research Grant: Edwards Lifesciences; **Robert A. Guyton**, Consultant/Advisory board: Medtronic, Inc.; **Peter Block**, Ownership Interest/Equity: Directflow; Research Grant/Partner Site: Edwards Lifesciences; Consultant/Advisory Board: Medtronic, Inc.; **Stam Lerakis**, Consultant/Advisory Board: Edwards Lifesciences; **Vinod Thourani**, Research Grant: Edwards Lifesciences; Research Grant: Sorin; Consultant/Advisory Board: St Jude Medical, Inc.; **DISCUSSANT:** **Kevin D. Accola**, Speaker/Honoraria/Investigator: Edwards Lifesciences, CorMatrix Cardiovascular, Inc., On-X Life Technologies, Inc.

REGULATORY DISCLOSURE: This presentation addresses the off-label use of Edwards Lifesciences' SAPIEN transcatheter valve.

5. *A Propensity-Matched Comparison of Pleurodesis or Tunneled Pleural Catheter For Heart Failure Patients with Recurrent Pleural Effusion*

COMMERCIAL RELATIONSHIPS: DISCUSSANT: **Betty C. Tong**, Consultant: Covidien

9. *Antegrade Versus Retrograde Cerebral Perfusion for Hemi-Arch Replacement Utilizing DHCA: Does it Matter? A Propensity-Matched Analysis*

COMMERCIAL RELATIONSHIPS: G. Chad Hughes, Speaker: W.L. Gore & Associates, Inc., Speaker Bureau/Honoraria; Speaker: Terumo Corporation, Speaker Bureau/Honoraria; **DISCUSSANT:** Scott A. LeMaire, Clinical Trial Co-Investigator: Medtronic, Inc., St. Jude Medical, Inc., W.L. Gore & Associates, Inc., Cook Medical, Inc.; Consultant: Medtronic, Inc.

FRIDAY, NOVEMBER 1, 2013

BASIC SCIENCE FORUM

Moderator Commercial Relationships

Shahab A. Akhter, Nothing to Disclose

Wayne Hofstetter, Nothing to Disclose

SECOND SCIENTIFIC SESSION

Moderator Commercial Relationships

John W. Brown, Research Support: Cryolife, Inc.; Speaker/Honoraria: Cryolife, Inc., Medtronic, Inc.; Ownership Interest: Correx, Inc.

Stephen C. Yang, Nothing to Disclose

12. *The Safety and Efficacy of Mediastinoscopy*

COMMERCIAL RELATIONSHIPS: Robert J. Cerfolio, Speaker Bureau/Honoraria, Proctor, Faculty: Intuitive Surgical, Inc.; Research Grant: Neomend; Research Grant: Pfizer; **Douglas Minnich**, Consultant/Advisory Board: SuperDemension

15. *Comparison of Pyloric Intervention Strategies at the Time of Esophagectomy: Is More Better?*

REGULATORY DISCLOSURE: This presentation describes the off-label use of the drug OnabotulinumtoxinA (Botox) for pyloric sphincter relaxation.

16. *24-Hour In-Hospital Congenital Cardiac Surgical Coverage Improves Post-Cardiotomy Extracorporeal Membrane Oxygenation Support Outcomes in Congenital Heart Surgery*

COMMERCIAL RELATIONSHIPS: John T. Berger, Research Grant: National Institutes of Health; **Dilip S. Nath**, Research Grant: Thoracic Surgery Foundation for Research and Education, CNMC Board of Visitors; Employment: Children's National Medical Center

17. *The Impact of Hybrid Coronary Revascularization on Hospital Costs and Reimbursements: A Comparison to Coronary Artery Bypass Surgery*

COMMERCIAL RELATIONSHIPS: Michael E. Halkos, Consultant/Advisory Board/Proctor/Case Observation: Intuitive Surgical, Inc.; Consultant/Scientific Advisory Board: Medtronic, Inc.

GENERAL SESSION

Kent Trinkle Education Lectureship

REGULATORY DISCLOSURE: Michael Argenziano, This presentation will discuss UltraClip, which has an FDA status of investigational.

Presidential Address: The Athleticism of Surgery and Life: How to be a Super performer at work, home and in life

COMMERCIAL RELATIONSHIPS: Robert J. Cerfolio, Speaker/Faculty/Proctor: Intuitive Surgical, Inc.; Consultant: Intuitive Surgical, Inc., Spiration, Life Technologies, Corp., Neomend, Inc.; Research Grant: Precision, Life Technologies, Corp., Neomend, Inc.

THIRD SCIENTIFIC SESSION A

ADULT CARDIAC BREAKOUT

Moderator Commercial Relationships

Faisal G. Bakaeen, Principal Investigator: VA Cooperative Studies Program; Speaker: AstraZeneca

Robert S.D. Higgins, Nothing to Disclose

19. *Informed Consent for Cardiac Procedures: Deficiencies in Patient Comprehension with Current Methodologies*

COMMERCIAL RELATIONSHIPS: Todd K. Rosengart, Consultant/Advisory Board, Equity Interest: EmmiSolutions

24. *Minimally Invasive AVR Provides Equivalent Outcomes to Conventional AVR without Increased Cost: An Analysis of a Multi-institutional Regional STS Database*

COMMERCIAL RELATIONSHIPS: John A. Kern, Speaker Bureau/Honoraria: Edwards Lifesciences; **Gorav Ailawadi**: Speaker Bureau/Honoraria: Atricure, Inc.; Research Grant: AstraZeneca; Consultant/Advisory Board: Edwards Lifesciences, Sorin Group

THIRD SCIENTIFIC SESSION A

GENERAL THORACIC BREAKOUT

Moderator Commercial Relationships

Eric L. Grogan, Nothing to Disclose

Allan Pickens, Speaker: Ethicon Endo-Surgery, Inc.

25. *Performing Robotic Lobectomy and Segmentectomy: Costs, Profitability, and Outcomes*

COMMERCIAL RELATIONSHIPS: Robert J. Cerfolio, Proctoring, Faculty, Speaker Bureau/Honoraria: Intuitive Surgical, Inc.

26. *Evaluation of Multicenter Initial Robotic Lobectomy Experience Compared to Data from the STS for Thoracotomy and VATS Lobectomy*

COMMERCIAL RELATIONSHIPS: Douglas Adams, Speaker Bureau/Honoraria: Intuitive Surgical, Inc., Covidien; **William Bolton**, Speaker Bureau/Honoraria: Intuitive Surgical, Inc.; **Todd Robbins**, Speaker Bureau/Honoraria: Intuitive Surgical, Inc.

27. *The Prevalence of Nodal Upstaging During Robotic Lung Resection in Early Stage Non-Small Cell Lung Cancer (NSCLC)*

COMMERCIAL RELATIONSHIPS: Brian E. Louie, Speaker Bureau/Honoraria/Proctor: Intuitive Surgical, Inc.; **Robert Cerfolio**, Speaker Bureau/Honoraria/Proctor: Intuitive Surgical, Inc.; **Bernard Park**, Speaker Bureau/Honoraria/Proctor: Intuitive Surgical, Inc.; **Alexander Farivar**, Speaker Bureau/Honoraria/Proctor: Intuitive Surgical, Inc.

28. *Classification of Esophageal Stent Leaks: Leak Presentation, Complications, and Management*

COMMERCIAL RELATIONSHIPS: Shanda H. Blackmon, Speaker Bureau/Honoraria: Covidien (Speaker fee given to TMH fund)
REGULATORY DISCLOSURE: This presentation addresses the off-label use of Boston Scientific's Wall Flex, cSEMS (via IDE with FDA).

30. *The Utility of Electromagnetic Navigational Bronchoscopy as a Localization Tool for Robotic Resection of Small Pulmonary Nodules*

COMMERCIAL RELATIONSHIPS: William D. Bolton, Speaker Bureau/Honoraria: Covidien, Intuitive, Surgical, Inc.; **James Stephenson**, Speaker Bureau/Honoraria: Covidien, Intuitive, Surgical, Inc.

THIRD SCIENTIFIC SESSION A

CONGENITAL BREAKOUT

Moderator Commercial Relationships
Robert D.B. Jaquiss, Nothing to Disclose
W. Steves Ring, Nothing to Disclose

THIRD SCIENTIFIC SESSION B

ADULT CARDIAC BREAKOUT

Moderator Commercial Relationships
Danny Chu, Nothing to Disclose
Robert S. Poston, Nothing to Disclose

THIRD SCIENTIFIC SESSION B

GENERAL THORACIC BREAKOUT

Moderator Commercial Relationships
Traves D. Crabtree, Nothing to Disclose
Joshua R. Sonett, Nothing to Disclose

42. *Fiducial Localization for Percutaneous Thoracoscopic Wedge Resection of Small Pulmonary Nodules*
COMMERCIAL RELATIONSHIPS: Allan Pickens, Consultant/Speaker/Advisory Board: Ethicon Endo-Surgery; **Daniel L. Miller**, Consultant/Speaker/Advisory Board: Ethicon Endo-Surgery
43. *Retention Rates of Electromagnetic Navigational Bronchoscopic Placed Fiducial Markers for Lung Radiosurgery*
COMMERCIAL RELATIONSHIPS: Douglas Minnich, Speaker Bureau/Honoraria/Physician Training: Covidien; Consultant/Advisory Board: Varian; **Robert J. Cerfolio**, Speaker Bureau/Honoraria/Physician Training: Intuitive Surgical, Inc.
44. *Stereotactic Radiosurgery for the Treatment of Recurrent Lung Neoplasm: An Analysis of outcomes in Over 100 Patients*
COMMERCIAL RELATIONSHIPS: Arjun Pennathur, Principal Investigator/University Research Grant: Accuray; **James D. Luketich**, Principal Investigator University Research Grant: Accuray; **Dwight E. Heron**, Principal Investigator/University Research Grant: Accuray; **William E. Gooding**, Principal Investigator/University Research Grant: Accuray; **Neil A. Christie**, Principal Investigator/University Research Grant: Accuray

THIRD SCIENTIFIC SESSION B

CONGENITAL BREAKOUT

Moderator Commercial Relationships
James J. Gangemi, Nothing to Disclose
Jorge D. Salazar, Nothing to Disclose

SATURDAY, NOVEMBER 2, 2013

CODING UPDATE

Moderator Commercial Relationships
Peter Smith, Nothing to Disclose

FOURTH SCIENTIFIC SESSION A

ADULT CARDIAC BREAKOUT

Moderator Commercial Relationships
Thomas M. Beaver, Education Steering Committee: AtriCure, Inc.
G. Chad Hughes, Speaker/Course Director: W.L. Gore & Associates, Inc., Medtronic, Inc., Vascutek Terumo; Consultant: W.L. Gore & Associates, Inc., Vascutek Terumo

50. *The Impact of Renal Failure on Outcomes after Thoracic Aortic Endovascular Repair*
COMMERCIAL RELATIONSHIPS: Himanshu J. Patel, Consultant/Advisory Board: W.L. Gore & Associates, Inc.; **David M. Williams**, Consultant/Advisory Board: W.L. Gore & Associates, Inc.

FOURTH SCIENTIFIC SESSION A

GENERAL THORACIC BREAKOUT

Moderator Commercial Relationships
Shanda H. Blackmon, Speaker: Covidien, Ethicon Endo-Surgery, Inc.; Consultant: Covidien, MAQUET
Dawn E. Jaroszewski, Nothing to Disclose

56. *Postoperative Chylothorax after Pulmonary Resection and Thoracic Mediastinal Lymph Node Dissection*
COMMERCIAL RELATIONSHIPS: Robert J. Cerfolio, Speaker Bureau/Honoraria,/Faculty/Proctor: Intuitive Surgical, Inc.

FOURTH SCIENTIFIC SESSION A

TRANSPLANT BREAKOUT

Moderator Commercial Relationships
Robert D. Davis, Jr., Research Grant/Principal Investigator: Vitrolife; Speaker: One Lambda; Consultant/Advisory Board: AllMed Healthcare Management, Inc., Transplant Analytics
Mark S. Slaughter, Principal Investigator: HeartWare, Thoratec, Corp.

59. *Determining Eligibility For Lung Transplantation: Should There Be a Minimum Acceptable Glomerular Filtration Rate (GFR)?*
COMMERCIAL RELATIONSHIPS: Laurie D. Synder, Grants/Research Support: NIH/NIEHS IRB; Research Consultant/Advisory Board: Bristol-Myers Squibb; **Scott M. Palmer**, Grants/Research Support: American Society of Transplantation, Boston Clinical Research; Consultant/Advisory Board: Forest Pharmaceuticals, Novartis, UpToDate, Inc.; **Robert D. Davis**, Consultant/Advisory Board: Allmed Healthcare, Blue Cross and Blue Shield, One Lambda, Transplant Management Group, Vitrolife; **Matthew G. Hartwig**, Consultant/Advisory Board: Intuitive Surgical, Inc.

60. *Temporal Differences in Causes of Mortality Following Left Ventricular Assist Device Implantation*
COMMERCIAL RELATIONSHIPS: Keith D. Aaronson, Research Grant: HeartWare, NHLBI; **Francis D. Pagani**, Research Grant: HeartWare, NHLBI
REGULATORY DISCLOSURE: This presentation addresses HeartWare HVAD, which has an FDA status of investigational.

FOURTH SCIENTIFIC SESSION A

CONGENITAL BREAKOUT

Moderator Commercial Relationships

Jeffrey P. Jacobs, Nothing to Disclose

Marco Ricci, Nothing to Disclose

62. *Ascending-Descending Posterior Pericardial Bypass for Complex Coarctation of the Aorta: The Safer Solution*

COMMERCIAL RELATIONSHIPS: DISCUSSANT: James S. Tweddell,
Advisory Board: CorMatrix Cardiovascular, Inc.

HISTORY PRESENTATION

Moderator Commercial Relationships

Constantine Mavroudis, Nothing to Disclose

FOURTH SCIENTIFIC SESSION B

Moderator Commercial Relationships

Walter H. Merrill, Nothing to Disclose

Richard L. Prager, Nothing to Disclose

69. *Incidence of Postoperative Stroke Using the Heartstring™ Device in 1,380 CABG Patients with Mild to Severe Atherosclerosis of the Ascending Aorta*

COMMERCIAL RELATIONSHIPS: Michael E. Halkos, Consultant/
Advisory Board: Medtronic, Inc.; **Robert A. Guyton**, Consultant/
Advisory Board: Medtronic, Inc.; **Edward P. Chen**, Consultant/
Advisory Board: Medtronic, Inc.; **Vinod Thourani**, Consultant/
Advisory Board: MAQUET; Research Grant: Edwards Lifesciences

72. *An Analysis of Esophageal Stent Placement for Persistent Leak after the Operative Repair of Intrathoracic Esophageal Perforation*

COMMERCIAL RELATIONSHIPS: DISCUSSANT: Shanda H.

Blackmon, Speaker: Covidien, Ethicon Endo-Surgery, Inc.;
Consultant: Covidien, MAQUET

REGULATORY DISCLOSURE: This presentation describes the off-label use of an esophageal stent for the treatment of an intrathoracic esophageal leak following previous operative repair.