



RELATIONSHIP DISCLOSURE INDEX

56TH ANNUAL MEETING OF THE
SOUTHERN THORACIC SURGICAL ASSOCIATION

FINANCIAL DISCLOSURE STATEMENTS OF COUNCIL AND COMMITTEE PROGRAM PLANNERS AND MODERATORS

Michael Mack; *President, Program Committee, Moderator*

Financial Disclosure: Consultant: Edwards Lifesciences, Medtronic, Maquet;
Advisory Board: CardiAQ

John Hammon; *Council Chair, Program Committee, Moderator*

Financial Disclosure: Nothing to Disclose

Keith Naunheim; *President Elect, Moderator*

Financial Disclosure: Nothing to Disclose

Robert Cerfolio; *Secretary/Treasurer, Program Committee, Moderator*

Financial Disclosure: Speaker Board: E Plus Healthcare; Speaker and
Consultant: Ethicon, Millicore, Medela, Atrium; Consultant: NeoMend,
Closure; Speaker: Deknatel, OSI Pharmaceuticals, Oncotech, Covidien

Walter Merrill; *Director of CME, Program Committee, PostGraduate Committee, Moderator*

Financial Disclosure: Nothing to Disclose

Vinod Thourani; *Program Committee, Director Elect of CME, Moderator*

Financial Disclosure: Speaker & Research Grants: Maquet, Edwards
Lifesciences, Medtronic Cardiovascular; Speaker: St. Jude Medical, Sorin

Daniel Miller; *Councilor*

Financial Disclosure: Scientific Advisor: Ethicon Endosurgery Inc, Synovis Inc,
Neo Medical Inc; Speakers Bureau: Power Medical Inc.

David Jones; *Councilor, Moderator*

Financial Disclosure: Consultant: Covidien Inc; Research Support,
Millennium Inc, Merck Inc.

Jeffrey Jacobs; *Councilor*

Financial Disclosure: Shareholder and Medical Advisor: CardioAccess; Grant
Recipient: Children's Heart Foundation

Joe Putnam, Jr.; *Representative, Board of Governors of ACS, Moderator*

Financial Disclosure: Consultant: Cardinal Health; Advisory Board: Genentech

Bryan Meyers; *Program Committee, Moderator*

Financial Disclosure: Consultant: Ethicon Endosurgery Inc.

John Ikonomidis; *Program Committee, Moderator*

Financial Disclosure: Nothing to Disclose

Michael Hines; *Program Committee, Moderator*

Financial Disclosure: Nothing to Disclose

William Ryan; *Program Committee, Moderator*

Financial Disclosure: Nothing to Disclose

Rodney Landreneau; *Program Committee, Moderator*

Financial Disclosure: Nothing to Disclose

Mark Krasna; *PostGraduate Committee, Moderator*

Financial Disclosure: Nothing to Disclose

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Ara Vaporciyan; *PostGraduate Committee, Moderator*
Financial Disclosure: Nothing to Disclose

Jennifer Lawton; *PostGraduate Committee, Moderator*
Financial Disclosure: Nothing to Disclose

William Holman; *PostGraduate Committee*
Financial Disclosure: Nothing to Disclose

Eric Mendeloff; *PostGraduate Committee, Moderator*
Financial Disclosure: Nothing to Disclose

Richard Feins; *PostGraduate Committee*
Financial Disclosure: Nothing to Disclose

Mark Moon; *Moderator*
Financial Disclosure: Nothing to Disclose

Peter K Smith; *Moderator*
Financial Disclosure: Nothing to Disclose

Robert Sade; *Moderator*
Financial Disclosure: Nothing to Disclose

John Conte; *Moderator*
Financial Disclosure: Nothing to Disclose

FINANCIAL DISCLOSURE STATEMENTS OF STAFF

Nancy Puckett; *Executive Director*
Financial Disclosure: Nothing to Disclose

Katie Bochenek; *Affiliate Manager*
Financial Disclosure: Nothing to Disclose

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, NOVEMBER 4, 2009

SURGICAL MOTION PICTURES

Moderator

Vinod Thourani – Research Grant: Maquet, Edwards Lifesciences, Medtronic Inc; Speakers Bureau/Honoraria: Maquet, Edwards Lifesciences, Medtronic Inc, St. Jude Medical, Sorin

3V. Mitral Valve Repair for Rheumatic Disease

J. Scott Rankin – Consultant: Biostable Science and Engineering

7V. Minimally Invasive Ivor Lewis Esophagectomy with Linear Non Eea Anastomosis

Joshua Sonnett – Consultant: Covidean

POSTGRADUATE PROGRAM

Moderator

Vinod Thourani – Research Grant: Maquet, Edwards Lifesciences, Medtronic Inc; Speakers Bureau/Honoraria: Maquet, Edwards Lifesciences, Medtronic Inc, St. Jude Medical, Sorin

POSTGRADUATE ADULT CARDIAC BREAKOUT

Atrial Fibrillation; Surgical Approaches and Results

Vigneshwar Kasirajan - Research Grant: Atricure; Speaker Bureau/Honoraria: Atricure; Consultant/Advisory Board: Atricure

POSTGRADUATE GENERAL THORACIC BREAKOUT

Early Stage Lung Cancer - Adjuvant Therapy

Thomas D'Amico - Speakers Bureau/Honoraria: Covidien; Consultant/Advisory Board: Scanlan Instruments

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POSTGRADUATE PRO/CON DEBATES

Endoscopic Vein Harvest is Superior to Saphenous Vein Harvest

Vinod Thourani - Research Grant: Maquet; Speakers Bureau/Honoraria: Maquet

Lung Cancer Screening Benefits Outweigh Harms

Robert Cerfolio - Speaker Board: E Plus Healthcare; Speaker and Consultant: Ethicon, Millicore, Medela, Atrium; Consultant: NeoMend, Closure; Speaker: Deknatel, OSI Pharmaceuticals, Oncotech, Covidien

Reginald Munden - Research Grant: ACRIN/NCI

Moderate Mitral Regurgitation Should Always be Addressed at the Time of CAB

Irving Kron - Consultant: St. Jude Medical, Edwards

Kevin Accola - Speakers Bureau/Consultant: Edwards LifeSciences

FIRST SCIENTIFIC SESSION A

Moderators

Michael Mack – Consultant/Advisory Board: Edwards Lifesciences, Medtronic, Maquet

Robert Cerfolio – Speaker Board: E Plus Healthcare; Speaker and Consultant: Ethicon, Millicore, Medela, Atrium; Consultant: NeoMend, Closure; Speaker: Deknatel, OSI Pharmaceuticals, Oncotech, Covidien

1. *The Impact of Donor - Recipient Race Matching on Survival Following Orthotopic Heart Transplantation - An Analysis of Over 20,000 Patients*

Jeremiah G. Allen - Educational Grant: St. Jude Medical

Eric Weiss – Research Grant: St. Jude Medical

Stuart Russell – Consultant and Research Grant: Thoratec, Corp; Investigator in the HeartMate II Pivotal Clinical Trial

Ashish Shah – Investigator in the HeartMate II Pivotal Clinical Trial

John Conte – Consultant: Thoratec, Corp; Research Grant: Thoratec, Corp., Abiomed, Inc

3. *Differential Temporal Cytokine and Proteolytic Profiles in Children Following Cardiopulmonary Bypass Using Serine Protease Inhibition or Lysine Analogues*
Content describes the off-label use of Aprotinin and tranexamic acid use in children

5. *Early Outcomes after Total Aortic Arch Replacement by Using the Trifurcated Graft Technique*

Content describes the off-label use of TEVAR

Joseph S. Coselli - Research Grant: Vascutek Terumo, Cook Inc, Medtronic; Speakers Bureau/Honoraria: WL Gore & Associates, Medtronic Inc; Ownership Interest: Vascutek Terumo; Consultant/Advisory Board: Edwards Life Sciences, Vascutek Terumo, Medtronic Inc

Scott LeMaire – Royalties: Blackwell Publishing

7. *Early and Mid-Term Hemodynamics after Aortic Valve Bypass Surgery*

Content describes the off-label use of the Medtronic apical connector

James Gammie – Correx, Inc

FIRST SCIENTIFIC SESSION B

Moderators

Michael Mack – Consultant/Advisory Board: Edwards Lifesciences, Medtronic, Maquet

Robert Cerfolio – Consultant/Advisory Board: Neomend; Speakers Bureau/Honoraria: Ethicon, E Plus Health Care, Covidien, Millicore, Deknatel, Thopaz, Atrium

11. *Pulmonary Function Tests Do Not Predict Pulmonary Complications after Thoracoscopic Lobectomy*

Thomas D'Amico – Speaker: Covidien; Consultant: Scanlan

13. *Results of Intra-Operative Open-Chest Completion Angiography in a Hybrid or after Minimally Invasive Off-Pump Coronary Artery Bypass (Midcab) Through a Left Thoracotomy*

Michael Petracek – Research Grant: St. Jude Medical

John Byrne – Research Grant: Carpentier-Edwards

BASIC SCIENCE FORUM

3B. *Computational Flow Dynamics Do Not Predict Increased Risk of Thrombosis in an Adjustable Systemic-Pulmonary Artery Shunt*

US Patent held

William I. Douglas – Consultant: St. Jude Medical

4B. *Brain Natriuretic Peptide is Not Reno-Protective during Renal Ischemia-Reperfusion Injury in the Rat*

Thomas Beaver – Action Pharma, Inc., Scios Inc.

5B. *Differential Gene Expression in Brain Injury Induced by Hypothermic Circulatory Arrest versus Cardiopulmonary Bypass Alone*

Jeremiah G. Allen – Educational Grant: St. Jude Medical

Eric Weiss – Educational Grant: St. Jude Medical

SECOND SCIENTIFIC SESSION

Moderator

Vinod Thourani – Research Grant: Maquet, Edwards LifeSciences, Medtronic Inc; Speakers Bureau/Honoraria: Maquet, Edwards LifeSciences, Medtronic Inc, St. Jude Medical, Sorin

15. *Twenty-Five Year Experience with the St. Jude Medical Mechanical Valve Prosthesis*

Vinay Badhwar (Discussant) – Speakers Bureau/Honoraria: St. Jude Medical

16. *Intraoperative Blood Transfusion is Associated with Increased Mortality and Morbidity in Patients Having Non-Cardiac Thoracic Operations*

Victor Ferraris – Speakers Bureau and Consulting: Sanofi-Aventis, Bristol-Myers, King Pharmaceuticals, Lilly Pharmaceuticals, Daichi-Sankyo
Stephen Swisher (Discussant) – Consultant/Advisory Board: Glaxo SmithKline

18. *Postoperative Bleeding Complications and Transfusion Requirements Following Pulsatile-Flow versus Axial-Flow Left Ventricular Assist Device Implantation*

Jeremiah Allen – Research Grant: St. Jude Medical

Eric Weiss – Research Grant: St. Jude Medical

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Stuart Russell – Consultant and Research Grant: Thoratec, Corp; Investigator in the HeartMate II Pivotal Clinical Trial
Ashish Shah – Investigator in the HeartMate II Pivotal Clinical Trial
John Conte – Consultant: Thoratec, Corp; Research Grant: Thoratec, Corp., Abiomed, Inc

22. Long-Term Outcomes from Surgical Ventricular Restoration for Severe Heart Failure

Jeremiah Allen – Research Grant: St. Jude Medical
Eric Weiss – Research Grant: St. Jude Medical
Stuart Russell – Consultant and Research Grant: Thoratec, Corp; Investigator in the HeartMate II Pivotal Clinical Trial
Ashish Shah – Investigator in the HeartMate II Pivotal Clinical Trial
John Conte – Consultant: Thoratec, Corp; Research Grant: Thoratec, Corp., Abiomed, Inc
Irving Kron (Discussant) - Consultant/Advisory Board: Edwards Lifesciences, St. Jude Medical

THIRD SCIENTIFIC SESSION A – CARDIAC BREAKOUT

24. Hybrid Debranching with Endovascular Repair of Crawford Extent 1, 2 and 3 Thoracoabdominal Aneurysms: A Therapy with Expanding Potential in High Risk Patient Cohorts

Content describes the off-label use of thoracic endografting/ stent graft technology

Himanshu J. Patel – Consultant: WL Gore, Medtronic Inc
David Williams – Consultant: WL Gore

26. Endovascular Management of Complicated Type B Aortic Dissection: Methods and Midterm Outcomes

Content describes the off-label use of the thoracic stent-graft for type B dissection, which is not FDA approved

Ali Khojnejhad – Speakers Bureau/Honoraria: Medtronic Vascular Inc.
Carlos Donayre – Speakers Bureau/Honoraria: Medtronic Vascular Inc.
Rod White – Speakers Bureau/Honoraria: Medtronic Vascular Inc.

27. Endovascular Repair of Descending Thoracic Aneurysms: Results with On-Label Application in the Post Approval Era

G. Chad Hughes – Research Grant: WL Gore, Medtronic, CarboMedics
Joseph S. Coselli (Discussant) - Research Grant: Vascutek Terumo, Cook Inc, Medtronic; Speakers Bureau/Honoraria: WL Gore & Associates, Medtronic Inc; Ownership Interest: Vascutek Terumo; Consultant/Advisory Board: Edwards Life Sciences, Vascutek Terumo, Medtronic Inc

THIRD SCIENTIFIC SESSION A – GENERAL THORACIC BREAKOUT

28. Cervical Tracheal Resection: Lessons Learned

Dan Miller – Speakers Bureau: Ethicon Endosurgery Inc, Power Medical Inc; Scientific Advisor: Synovis Inc.
David Jones (Discussant) - Consultant/Advisory Board: Covidien Inc; Research Support: Millennium Inc, Merck Inc

30. Variation in Esophagectomy Outcomes Among Hospitals Meeting Leapfrog Volume Standards

Thomas D'Amico (Discussant) - Speakers Bureau/Honoraria: Covidien; Consultant/Advisory Board: Scanlan Instruments

31. Lymph Node Status Predicts Recurrence after Esophagectomy Following Neoadjuvant Therapy

Seth Force (Discussant) - Consultant/Advisory Board: Karl Storz, Ethicon

THIRD SCIENTIFIC SESSION B – CARDIAC BREAKOUT

Moderator

Vinod Thourani – Research Grant: Maquet, Edwards LifeSciences, Medtronic Inc; Speakers Bureau/Honoraria: Maquet, Edwards LifeSciences, Medtronic Inc, St. Jude Medical, Sorin

40. Age and Prosthesis Type Affect Late Survival Following Mitral Valve Replacement in Patients with Prosthesis-Patient Mismatch

Ralph Damiano, Jr. – AtriCure, Medtronic, Estech, nContact

41. Influence of Patient Age on Procedural Selection in Mitral Valve Surgery

Carmelo Milano – Research Grant: Thoratec, St. Jude Medical
J. Scott Rankin – Consultant: Biostable Science and Engineering
Donald Glower – PI without pay on Research Grant: Edwards, St. Jude Medical, Evalve

42. The Effect of Diabetes Mellitus on Short and Long-Term Outcomes after Heart Valve Surgery

John Hammon (Discussant) – Research Grant: Medtronic; Consultant/Advisory Board: St. Jude Medical

THIRD SCIENTIFIC SESSION B – GENERAL THORACIC BREAKOUT

Moderators

Robert Cerfolio - Consultant/Advisory Board: Neomend; Speakers Bureau/Honoraria: Ethicon, E Plus Health Care, Covidien, Millicore, Deknatel, Thopaz, Atrium

Bryan Meyers – Consultant/Advisory Board: Ethicon Endo-Surgery

44. Variability in Defining T1n0 Non-Small Cell Lung Cancer has Consequences for Locoregional Failure

Todd Demmy (Discussant) - Speakers Bureau/Honoraria: Covidien

45. Patterns of Lymph Node Sampling in Video Assisted Thoracoscopic Lobectomy vs. Lobectomy by Standard Thoracotomy

Traves Crabtree – Speakers Bureau/Honoraria: Ethicon Endo-Surgery
Daniel Miller (Discussant) - Speakers Bureau/Honoraria: Power Medical Inc; Consultant/Advisory Board: Ethicon Endo-Surgery, Synovis Inc, NeoMend, Inc.

FOURTH SCIENTIFIC SESSION A – CARDIAC BREAKOUT

52. The Ross Procedure Performed for Aortic Insufficiency is Associated with Increased Autograft Reoperation

John Oswald (Discussant) - Speakers Bureau/Honoraria: Cryolife Inc

53. Outcomes of Aortic Valve Replacement in High-Risk Patients: Is it Time to Set New Benchmarks?

Vinod Thourani – Research Grant: Edwards, Medtronic; Speakers Bureau/Honoraria: Edwards, Medtronic, St. Jude, Sorin

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FOURTH SCIENTIFIC SESSION A – GENERAL THORACIC BREAKOUT

Moderator

Joe B. Putnam, Jr. – Consultant/Advisory Board: Cardinal Health, Genentech

56. *Thoracoscopy Versus Thoracotomy for Pulmonary Metastasectomy*

John Howington (Discussant) – Speakers Bureau/Honoraria: Covidien;
Consultant/Advisory Board: Ethicon Endo-Surgery

57. *Vats Segmentectomy: A Safe and Effective Procedure*

Traves Crabtree (Discussant) – Speakers Bureau/Honoraria: Ethicon
Endo-Surgery

FOURTH SCIENTIFIC SESSION A – TRANSPLANT BREAKOUT

Moderator

David Jones - Consultant/Advisory Board: Covidien Inc; Research Support:
Millennium Inc, Merck Inc

61. *Lessons Learned from 100 Consecutive Pediatric Cardiac Transplants*

Jeffrey P. Jacobs - Ownership Interest: CardioAccess; Consultant/
Advisory Board: CardioAccess; Research Grant: Children's Heart
Foundation

FOURTH SCIENTIFIC SESSION B

Moderator

Michael Mack - Consultant/Advisory Board: Edwards LifeSciences,
Medtronic, Maquet

64. *Replacement of the Aortic Valve: Comparison of Matched Port Access and Sternotomy Cohorts*

William H. Ryan - Consultant: Edwards LifeSciences; Advisory Board:
Edward LifeSciences

65. *Improved Long-Term Outcome with Chemoradiotherapy Strategies in Locoregionally Advanced Esophageal Cancer*

Stephen G. Swisher - Consultant/Advisory Board: Glaxo SmithKline

66. *Outcome of Surgical and Catheter Ablation to Treat Atrial Fibrillation*

Niv Ad – Research Grant: Atricure