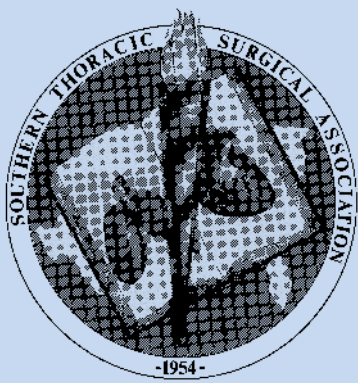


# ADVANCE PROGRAM

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# STSA

SOUTHERN THORACIC  
SURGICAL ASSOCIATION

## 56TH ANNUAL MEETING

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NOVEMBER 4 - 7, 2009  
Marco Island Marriott Beach Resort  
Marco Island, Florida



Michael J. Mack, MD

Dear Colleague,

As President of the Southern Thoracic Surgical Association, it is my great pleasure to extend this invitation to you to attend the STSA 56th Annual Meeting, November 4-7, 2009, in Marco Island, Florida.

The Marco Island Marriott Beach Resort is situated on three miles of pristine southwest Florida beaches and has undergone a \$187 million renovation and redesign since STSA met there last in 2000. The resort offers a wide range of activities for the whole family and will be a great venue for our meeting.

Please take a few minutes to review the educational sessions listed in this Advance Program. You will note the names of many top experts in the field. You will also find an excellent Postgraduate Program and some special lectures you will not want to miss. The Program Committee carefully considered the comments and suggestions received from last year's attendees when they created the 2009 Program. The Scientific Sessions will again feature cardiac, thoracic, and congenital breakout sessions on Friday afternoon, and—new this year—transplant, cardiac, and thoracic breakouts on Saturday morning. All sessions have been scheduled to allow for plenty of opportunities for thoughtful discussion. There will also be time for attendees to enjoy the camaraderie and fellowship that is such a big part of the STSA Annual Meeting experience.

In addition to your participation in the scientific sessions, you and your family can spend time enjoying the many activities offered at the resort. The resort's beautiful pool and beach-front location provide numerous options for water sports and relaxation. You will have access to several outstanding restaurants, a championship golf course, and a world-class spa. Be sure to register in advance for the always popular golf, fishing, and tennis tournaments on Saturday afternoon and please share the enclosed activity sheet with your spouse or guest. Finally, I encourage everyone to attend the grand finale of the Annual Meeting—the Awards Dinner and Dance on Saturday evening. You will not want to miss this fun-filled event.

I look forward to an outstanding 56th Annual Meeting and spending time with you and our colleagues as we enjoy the fellowship and education of the STSA. See you in Marco Island!

Sincerely,

Michael J. Mack, MD  
STSA President

#### PROGRAM COMMITTEE MEMBERS

John Ikonomidis, MD (Co-Chair)  
Bryan Meyers, MD (Co-Chair)  
Robert Cerfolio, MD  
John Hammon, MD  
Michael Hines, MD  
Rodney Landreneau, MD  
Michael Mack, MD  
Walter Merrill, MD  
William Ryan, MD  
Vinod Thourani, MD

#### POSTGRADUATE COMMITTEE MEMBERS

Mark Krasna, MD (Co-Chair)  
Ara Vaporciyan, MD (Co-Chair)  
Richard Feins, MD  
William Holman, MD  
Jennifer Lawton, MD  
Eric Mendeloff, MD  
Walter Merrill, MD  
Vinod Thourani, MD

#### LIST OF FUTURE MEETING LOCATIONS

November 3-6, 2010

Disney Yacht & Beach Club, Orlando, FL

November 9-12, 2011

JW Marriott San Antonio Hill, San Antonio, TX

November 7-10, 2012

Naples Grande Beach Resort, Naples, FL

**REGISTER  
TODAY**  
[WWW.STSA.ORG](http://WWW.STSA.ORG)





## WEDNESDAY, NOVEMBER 4, 2009

8:00 P.M. - 10:00 P.M.

### SURGICAL MOTION PICTURES

Moderators: \*Michael Hines and  
\*Vinod Thourani

CME Credits Available: 2

8:00 P.M. - 8:15 P.M.

**An Alternative Technique to Valve  
Sparing Aortic Root Replacement**

\*Howard K. Song; Sterling L. Humphrey;  
\*Matthew Slater; \*Stephen W. Guyton

Oregon Health & Science University,  
Portland, OR

8:15 P.M. - 8:30 P.M.

**Combined Video Assisted Lobectomy  
and En Bloc Vertebral Resection for a  
T4 Non-Small Cell Lung Cancer**

Felix G. Fernandez; \*Bryan F. Meyers  
Washington University School of Medicine,  
St. Louis, MO

8:30 P.M. - 8:45 P.M.

**Mitral Valve Repair for Rheumatic Disease**

\*J. Scott Rankin

Vanderbilt University, Nashville, TN

8:45 P.M. - 9:00 P.M.

**Laparoscopic Repair of Giant Type IV  
Paraesophageal Hernia**

Gan Dunnington; Leo Gazoni; Bruce  
Schirmer; \*Benjamin Kozower

University of Virginia, Charlottesville, VA

9:00 P.M. - 9:15 P.M.

**Biventricular Repair of Complete  
Atrioventricular Septal Defect with  
Double Outlet Right Ventricle Following  
Neonatal Repair of Total Anomalous  
Pulmonary Venous Return**

\*Joseph M. Forbess

Children's Medical Center Dallas and  
University of Texas Southwestern Medical  
Center, Dallas, TX

9:15 P.M. - 9:30 P.M.

**Robotic Mitral Valve Repair of a Bileaflet  
Prolapse (Barlow's)**

Saqib Masroor; Christopher Plambeck;  
Melissa Dahnert; \*Wiley L. Nifong;

Alfred C. Nicolosi

Medical College of Wisconsin, Milwaukee, WI;  
East Carolina Heart Institute, Greenville, NC

9:30 P.M. - 9:45 P.M.

**Extracardiac Off-Pump Fontan Completion  
for Single Ventricle with Dextrocardia**

Onur Selcuk Goksel; Emin Tireli;  
Enver Dayioglu

Istanbul University, Istanbul, Turkey

9:45 P.M. - 10:00 P.M.

**Minimally Invasive Ivor Lewis  
Esophagectomy with Linear Non  
Eea Anastomosis**

\*Joshua Robert Sonett; Lyall Gorenstein;  
Marc Besseler

Columbia University, New York, NY



## THURSDAY, NOVEMBER 5, 2009

7:00 A.M. - 11:30 A.M.

### STSA POSTGRADUATE PROGRAM

CME Credits Available: 3.75

The first portion of the Postgraduate Program will feature three simultaneous sessions in adult cardiac, general thoracic and congenital heart surgery. The Program will continue with Pro/Con Debates at 8:30 A.M. and a Special Session at 10:45 A.M. Summaries of postgraduate papers being presented will be posted on the STSA web site.

### ADULT CARDIAC BREAKOUT

**MODERATORS:** \*Jennifer Lawton and \*Vinod Thourani

7:00 A.M. - 7:15 A.M.

**Off Pump Apical Aortic Valve Replacement**  
\*John Brown

*Indiana University School of Medicine,  
Indianapolis, IN*

7:15 A.M. - 7:30 A.M.

**Atrial Fibrillation; Surgical Approaches and Results**

\*Vigneshwar Kasirajan

*VCU Health System, Richmond, VA*

7:30 A.M. - 7:45 A.M.

**Syntax Trial; What Does It Mean?**

Friedrich Mohr

*Herzzentrum Universitaet Leipzig,  
Leipzig, Germany*

7:45 A.M. - 8:15 A.M.

**Panel Discussion**

### GENERAL THORACIC BREAKOUT

**MODERATORS:** \*Mark Krasna and \*Ara A. Vaporciyan

7:00 A.M. - 7:25 A.M.

**Early Stage Lung Cancer—Adjuvant Therapy**

\*Thomas D'Amico

*Duke University Medical Center, Durham, NC*

7:25 A.M. - 7:50 A.M.

**Lung Volume Reduction**

\*Keith Naunheim

*St. Louis University, St. Louis, MO*

7:50 A.M. - 8:15 A.M.

**Esophageal Cancer Treatment for Stage II**

\*Mark Krasna

*St. Joseph's Medical Center, Towson, MD*

### CONGENITAL BREAKOUT

**MODERATOR:** \*Eric Mendeloff

7:00 A.M. - 7:12 A.M.

**Certification for Congenital Heart Surgeons**

\*John Calhoon

*University of Texas Health Science Center,  
San Antonio, TX*

7:12 A.M. - 7:24 A.M.

**Ross Operation for Adults at Risk for Autograft Dilation**

\*Ross Ungerleider

*Rainbow Babies and Children's Hospital,  
Cleveland, OH*

7:24 A.M. - 7:36 A.M.

**Single Ventricle Approach to Repair for Ebstein's**

Vaughn Starnes

*University of Southern California, Los Angeles, CA*

7:36 A.M. - 7:48 A.M.

**Double Ventricle Approach to Repair for Ebstein's**

\*Christopher Knott-Craig

*University of Tennessee Health Sciences Center,  
Memphis, TN*

7:48 A.M. - 8:15 A.M.

**Panel Discussion**

8:15 A.M. - 8:30 A.M.

**Break**

### PRO/CON DEBATES

**MODERATORS:** \*Mark Krasna and \*Ara A. Vaporciyan

8:30 A.M. - 9:05 A.M.

**Endoscopic Vein Harvest is Superior to Saphenous Vein Harvest**

**PRO:** \*Vinod Thourani

*Emory University School of Medicine, Atlanta, GA*

**CON:** \*Robert Poston

*Boston University, Boston, MA*

9:05 A.M. - 9:40 A.M.

**Lung Cancer Screening Benefits Outweigh Harms**

**PRO:** \*Robert Cerfolio

*University of Alabama at Birmingham, Birmingham, AL*

**CON:** Reginald Munden

*University of Alabama at Birmingham, Birmingham, AL*

9:40 A.M. - 10:15 A.M.

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

PRO: \*Irving Kron

*University of Virginia, Charlottesville, VA*

CON: \*Kevin Accola

*Cardiovascular Surgical PA, Orlando, FL*

10:15 A.M. - 10:45 A.M.

Break

**SPECIAL SESSION**

MODERATORS: \*Mark Krasna and

\*Ara A. Vaporciyan

10:45 A.M. - 11:30 A.M.

**How Does the Practicing CT Surgeon Get Retrained in New Technology?**

Edward Verrier

*University of Washington, Seattle, WA*

11:30 A.M. - 1:00 P.M.

Break

12:00 P.M. - 5:00 P.M.

**EXHIBITS OPEN**

1:00 P.M. - 3:00 P.M.

**FIRST SCIENTIFIC SESSION A**

MODERATORS: \*Michael Mack and

\*Robert Cerfolio

*CME Credits Available: 2*

1:00 P.M. - 1:15 P.M.

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

Jeremiah G. Allen; Eric S. Weiss;

Stuart D. Russell; \*William A. Baumgartner;

\*John V. Conte; \*Ashish S. Shah

*Johns Hopkins Medical Institutions, Baltimore, MD*

1:15 P.M. - 1:30 P.M.

**Staging of Gastroesophageal**

**Adenocarcinomas: A Comparison Between Esophageal Staging, Gastric Staging, and a Novel Worldwide Esophageal Cancer Collaboration Staging System**

Puja Gaur; \*Wayne L. Hofstetter; Nebiyou

B. Bekele; Arlene M. Correa; \*Reza John

Mehran; \*David C. Rice; Jack A. Roth; \*Ara

A. Vaporciyan; Thomas W. Rice; \*Stephen G. Swisher

*University of Texas MD Anderson Cancer Center, Houston, TX*

1:30 P.M. - 1:45 P.M.

**Differential Temporal Cytokine and Proteolytic Profiles in Children Following Cardiopulmonary Bypass Using Serine Protease Inhibition or Lysine Analogues.**

\*Tain-Yen Hsia; Tim McQuinn;

Rachel Deardorff; Rupak Mukherjee;

Anna Greta B. Taylor; Stacia M. DeSantis;

Jennifer B. Young; Robert E. Stroud;

\*Fred A. Crawford; Scott T. Reeves;

\*Scott M. Bradley; \*Francis G. Spinale

*Medical University of South Carolina, Charleston, SC*

1:45 P.M. - 2:00 P.M.

**Three Year Outcomes of Coronary Artery Bypass Grafting and Percutaneous Intervention with Stents in 14,580 Very Elderly Acute Coronary Syndrome Patients**

\*Brett Sheridan; Sally Stearns; Joseph Rossi;

Mark Massing; Laura D'Arcy; Tim Carey

*University of North Carolina, Chapel Hill, NC*

2:00 P.M. - 2:15 P.M.

**Transcatheter Retrograde Aortic Valve Replacement Via Transfemoral Approach: Embolic Events During Wire and Valve Transit in the Aortic Arch**

Wilson Szeto; Patrick Moeller; Michael

McGarvey; John G. Augoustides; Howard

Herrmann; Joseph Bavaria

*Hospital of the University of Pennsylvania, Philadelphia, PA*

2:15 P.M. - 2:30 P.M.

**Outcomes of Video-Assisted Thoroscopic Surgery Versus Open Thoracotomy Pulmonary Lobectomy in a Cohort of 13,619 Patients**

Raja R. Gopaldas; \*Faisal G. Bakaeen;

Tam K. Dao; \*Garrett L. Walsh; \*Stephen

G. Swisher; Stephen; \*Danny Chu

*Baylor College of Medicine, Houston, TX;*

*University of Texas M.D. Anderson Cancer*

*Center, Houston, TX*

2:30 P.M. - 2:45 P.M.

**Early and Mid-Term Hemodynamics After Aortic Valve Bypass Surgery**

Crystal J. Vliek; \*Bartley P. Griffith;

Shuying Li; Jolinta Y. Lin; \*James S. Gammie

*University of Maryland Medical Center,*

*Baltimore, MD*

2:45 P.M. - 3:00 P.M.

**Looking to the Future: Does a Mentored Program During Early Training Translate Into Retention of Residents Applying to Cardiothoracic Surgery Training?**

\*Stephen C. Yang; \*Walter H. Merrill

*Johns Hopkins Medical Institutions,*

*Baltimore, MD*

3:00 P.M. - 3:30 P.M.

Break – Visit Exhibits

3:30 P.M. - 5:00 P.M.

**FIRST SCIENTIFIC SESSION B**

MODERATORS: \*Michael Mack and

\*Robert Cerfolio

*CME Credits Available: 1.5*

3:30 P.M. - 3:45 P.M.

**Fifty Years of Surgery for Tetralogy of Fallot**

\*Harald L. Lindberg; Egil Seem; Kjell

Saatvedt; Tom N. Hoel; Sigurd L. Birkeland

*Rikshospitalet, Oslo University Hospital, Oslo, Norway*

3:45 P.M. - 4:00 P.M.

**Use of a Statewide Cardiac Surgery Quality Collaborative for Process Improvement: Internal Mammary Artery Utilization During Coronary Artery Bypass Grafting**

\*Scott H. Johnson; Patricia F. Theurer;

Gail F. Bell; Luigi Maresca; Tom Leyden;

\*Richard L. Prager

*Sparrow Hospital, Lansing, MI; University of Michigan Health System, Ann Arbor, MI*

4:00 P.M. - 4:15 P.M.

**Pulmonary Function Tests Do Not Predict Pulmonary Complications After Thoracoscopic Lobectomy**

Mark F. Berry; Nestor R. Villamizar-Ortiz;

Betty C. Tong; \*William R. Burfeind;

\*David H. Harpole; \*Thomas A. D'Amico;

Mark W. Onaitis

*Duke University Medical Center, Durham, NC; St. Luke's Health Network, Bethlehem, PA*

4:15 P.M. - 4:30 P.M.

**Management of Moderate Functional Tricuspid Valve Regurgitation at the Time of Pulmonary Valve Replacement: Is Concomitant Tricuspid Valve Repair Necessary?**

\*Brian Kogon; Courtney Plattner;

Maan Jokhadar; Manisha Patel; Traci Leong;

Michael McConnell; Wendy Book

*Emory University, Atlanta, GA*

4:30 P.M. - 4:45 P.M.

**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**

\*Steven J. Hoff; Stephen K. Ball;

\*Michael R. Petracek; \*Rashid Ahmad;

\*James P. Greelesh; Jorge M. Balaguer;

Marzia Leacche; John G. Byrne

*Vanderbilt University Medical Center, Nashville, TN*

4:45 P.M. - 5:00 P.M.

**Accuracy of Surgeon and Trainee Estimates of Lung Resection Risk**

\*Mark K. Ferguson; Jennifer D. Stromberg;

Amy D. Celauro

*University of Chicago, Chicago, IL*



7:00 A.M. - 7:50 A.M.

## BASIC SCIENCE FORUM

Moderators: \*John Hammon and  
\*John Ikonomidis  
CME Credits Available: .75

7:00 A.M. - 7:10 A.M.

**In Vivo Endothelialisation of Allogenic Detergent Decellularized Heart Valves can be Enhanced by Surface Coating Using Autologous Fibrin**

Payam Akhyari; Hiroyuki Kamiya; Patricia Mambou; Heiko Ziegler; Mareike Barth; Ramon Tschierschke; Soeren Schilp; Irina Berger; Werner W. Franke; Matthias Karck; Artur Lichtenberg  
University Hospital Jena, Jena, Germany

7:10 A.M. - 7:20 A.M.

**Col-3 Delays ARDS Development and Improves Survival in an Ovine ARDS Model**

Xiaoqin Zhou; Dongfang Wang; Cherry Croft; Philip Freidenreich; Sanford R. Simon; His-ming Lee; Lorne M. Golub; \*Joseph B. Zwischenberger  
University of Kentucky, Lexington, KY

7:20 A.M. - 7:30 A.M.

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

\*William I. Douglas; Mohammad W. Mohiuddin; Glen A. Laine  
University of Texas Medical School at Houston, Houston, TX

7:30 A.M. - 7:40 A.M.

**Brain Natriuretic Peptide is Not Reno-Protective During Renal Ischemia-Reperfusion Injury in the Rat**

Tad Kim; P. Kent Harman; Robert Lyons; Roger B. Gaskins; Charles E. Hobson; Stephen Evans; \*Curtis G. Tribble; \*Thomas M. Beaver  
University of Florida College of Medicine, Gainesville, FL

7:40 A.M. - 7:50 A.M.

**Differential Gene Expression in Brain Injury Induced by Hypothermic Circulatory Arrest Versus Cardiopulmonary Bypass Alone**

Jeremiah G. Allen; Eric S. Weiss; Mary A. Wilson; Mary E. Blue; Mary Lange; C. Conover Talbot; Chunfa C. Jie; Juan C. Troncoso; Michael Johnston; \*William A. Baumgartner  
Johns Hopkins Medical Institutions, Baltimore, MD; Kennedy-Krieger Institute, Baltimore, MD

8:00 A.M. - 10:00 A.M.

## SECOND SCIENTIFIC SESSION

MODERATORS: \*Walter Merrill and  
\*Vinod Thourani  
CME Credits Available: 2

8:00 A.M. - 8:15 A.M.

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

\*John M. Toole; Martha R. Stroud; \*John M. Kratz; \*Arthur J. Crumbley; \*Scott M. Bradley; \*Fred A. Crawford, Jr; \*John S. Ikonomidis  
Medical University of South Carolina, Charleston, SC

8:15 A.M. - 8:30 A.M.

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

\*Victor A. Ferraris; Daniel L. Davenport; \*Sibu P. Saha; Alethea Bernard; \*Joseph B. Zwischenberger  
University of Kentucky, Lexington, KY; Lexington Veterans Affairs Medical Center, Lexington, KY

8:30 A.M. - 8:45 A.M.

**Long-Term Follow-Up after Primary Complete Repair of Truncus Arteriosus with Homograft: A 40 Year Experience**

Hunaid A. Vohra; Alicia XF Chia; Vilius Januuskas; Apostolos Roubelakis; Nicholas Nikolaidis; Gruschen Veldtman; Kevin Roman; Joseph J. Vettukattil; James Gnanapragasam; Anthony P. Salmon; Jamse L. Monro; Marcus P. Haw  
Wessex Cardiothoracic Centre, Southampton, United Kingdom

8:45 A.M. - 9:00 A.M.

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

Justin M. Schaffer; Jeremiah G. Allen; Eric S. Weiss; Nishant D. Patel; Stuart D. Russell; Ashish S. Shah; \*John V. Conte  
Johns Hopkins School of Medicine, Baltimore, MD

9:00 A.M. - 9:15 A.M.

**Wartime Thoracic Injury: Perspectives in Modern Warfare**

Brandon W. Propper; Shaun M. Gifford; \*John H. Calhoun; \*Jeffrey D. McNeil  
Wilford Hall Medical Center, Lackland Air Force Base, TX; University of Texas Health Science Center at San Antonio, San Antonio, TX

9:15 A.M. - 9:30 A.M.

**Gathering Evidence About when to Operate on the Bicuspid Valve Patient with a Modestly Dilated Ascending Aorta**

Christian D. Etz; Stefano Zoli; Daniel Silovitz; Robert M. Brenner; Fabian Roder; Gloria Lam; Carol A. Bodian; Gabriele Di Luozzo; Randall B. Griepp  
Mount Sinai School of Medicine, New York, NY

9:30 A.M. - 9:45 A.M.

**A Thoracic Surgeon Directed Tobacco Cessation Intervention**

\*Benjamin D. Kozower; \*Christine L. Lau; Jennifer V. Phillips; Sandra G. Burks; \*David R. Jones; George J. Stukenborg  
University of Virginia, Charlottesville, VA

9:45 A.M. - 10:00 A.M.

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

Nathan W. Skelley; Jeremiah G. Allen; Eric S. Weiss; Nishant D. Patel; Stuart D. Russell; \*Ashish S. Shah; \*John V. Conte  
Johns Hopkins Medical Institutions, Baltimore, MD

9:45 A.M. - 11:30 A.M.

## EXHIBITS OPEN

10:00 A.M. - 10:30 A.M.

**Break – Visit Exhibits**

10:30 A.M. - 12:00 P.M.

## GENERAL SESSION

CME Credits Available: 1.5

10:30 A.M. - 11:00 A.M.

**President's Invited Lecturer**

Friedrich Mohr  
Leipzig, Germany

11:00 A.M. - 11:20 A.M.

**Kent Trinkle Education Lectureship**

\*Irving Kron  
University of Virginia, Charlottesville, VA

11:20 A.M. - 12:00 P.M.

**Presidential Address**

\*Michael J. Mack  
Cardiothoracic Surgery Associates of North Texas, Dallas, TX

12:00 P.M.

## ALL ATTENDEE LUNCH

1:00 P.M. - 2:00 P.M.

## DESSERT SERVED IN THE EXHIBIT HALL

1:00 P.M. - 4:15 P.M.

#### EXHIBITS OPEN

2:00 P.M. - 3:30 P.M.

#### THIRD SCIENTIFIC SESSION A

Simultaneous Cardiac, General Thoracic, and Congenital Breakout Sessions

CME Credits Available: 1.5

Attendees select to participate in one of the following three breakout sessions:

#### CARDIAC BREAKOUT

MODERATORS: \*John Ikonomidis and \*Marc Moon

2:00 P.M. - 2:15 P.M.

Outcomes of Acute Type A Aortic Dissection After Previous Cardiac Surgery

\*Anthony L. Estrera; Charles C. Miller;

\*Jon-Cecil Walkes; Larry Kaiser;

\*Hazim J. Safi

University of Texas Houston Medical School, Houston, TX; Texas Tech University, El Paso, TX

2:15 P.M. - 2:30 P.M.

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

\*Joseph S. Coselli; Ourania Preventza;

Matt D. Price; Jennifer L. Parenti;

Alicia D. Lay; Gerald J. Adams; Joseph

Huh; \*Scott A. LeMaire

Texas Heart Institute at St. Luke's Episcopal Hospital and Baylor College of Medicine, Houston, TX

2:30 P.M. - 2:45 P.M.

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

Himanshu J. Patel; Gilbert R. Upchurch; Jonathan Eliason; Enrique Criado-Pallares; John Rectenwald; Ramon Berguer; David M. Williams; \*Richard L. Prager; James C. Stanley; Michael G. Deeb

University of Michigan Cardiovascular Center, Ann Arbor, MI

2:45 P.M. - 3:00 P.M.

Long-Term Survival after Open Repair of Chronic Type B Aortic Dissection

Stefano Zoli; Christian D. Etz; Fabian Roder; Christoph S. Mueller; Robert M. Brenner; Carol A. Bodian; Gabriele Di Luozzo; Randall B. Griep

Mount Sinai School of Medicine, New York, NY

3:00 P.M. - 3:15 P.M.

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

Ali Khoynezhad; Carlos E. Donayre;

Rod A. White

Creighton University Medical Center, Omaha, NE; Harbor-UCLA Medical Center, Torrance, CA

3:15 P.M. - 3:30 P.M.

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

\*G. Chad Hughes; Sean M. Lee;

Mani A. Daneshmand; Sonny Tucker;

Richard L. McCann

Duke University Medical Center, Durham, NC

#### GENERAL THORACIC BREAKOUT

MODERATORS: \*Ara Vaporciyan and

\*Rodney Landreneau

2:00 P.M. - 2:15 P.M.

Cervical Tracheal Resection: Lessons Learned

Christopher J. Mutrie; Shady M. Eldaif;

Caleb W. Rutledge; \*Seth D. Force;

William J. Grist; \*Kamal A. Mansour;

\*Daniel L. Miller

Emory University School of Medicine, Atlanta, GA

2:15 P.M. - 2:30 P.M.

Photodynamic Laser Therapy for Lesions in the Airway

Adam C. Dooley; \*Robert J. Cerfolio;

Ayesha S. Bryant; Jeana R. Alexander;

Hilary B. Moran; Steven E. Parsons

University of Alabama at Birmingham, Birmingham, AL

2:30 P.M. - 2:45 P.M.

Variation in Esophagectomy Outcomes Among Hospitals Meeting Leapfrog Volume Standards

Thomas K. Varghese Jr; Douglas E. Wood;

Farhood Farjah; Brant K. Oelschlager;

Rebecca G. Symons; Kara E. MacLeod;

David R. Flum

University of Washington, Seattle, WA

2:45 P.M. - 3:00 P.M.

Lymph Node Status Predicts Recurrence after Esophagectomy Following Neoadjuvant Therapy

\*Arjun Pennathur; \*Rodney J. Landreneau;

Julie Ward; Stephanie Land; The-Minh

Luong; Michael Gibson; Matthew

Schuchert; James D. Luketich

University of Pittsburgh Medical Center, Pittsburgh, PA

3:00 P.M. - 3:15 P.M.

Effectiveness and Risk of Complications Associated with Intrapleural Alteplase Via Tube Thoracostomy

Sharon Ben-Or; \*Richard Feins; Nirmal

Veeramachaneni; Benjamin Haithcock

University of North Carolina, Chapel Hill, NC

3:15 P.M. - 3:30 P.M.

Prognostic Indicators Following Surgery for Thymoma

Ikenna C. Okereke; Mohammed Morad;

Karen M. Rieger; Thomas J. Birdas; Deming

Mi; Mark W. Turrentine; Sunil Badve;

Patrick J. Loehrer; \*Kenneth A. Kesler

Indiana University School of Medicine, Indianapolis, IN

#### CONGENITAL BREAKOUT

MODERATORS: \*Michael Hines and

\*Paul Kirshbom

2:00 P.M. - 2:15 P.M.

Heart Transplantation in Children with a Fontan Procedure

\*Kirk R. Kanter; William T. Mahle; Robert

N. Vincent; Alexandria M. Berg; \*Brian E.

Kogon; \*Paul M. Kirshbom

Emory University School of Medicine, Atlanta, GA;

Children's Healthcare of Atlanta, Atlanta, GA

2:15 P.M. - 2:30 P.M.

The Rastelli Operation Remains a Good Option for Transposition of the Great Arteries with Ventricular Septal Defect and Pulmonary Stenosis

John W. Brown; Mark Ruzmetov;

Huynh Daniel; \*Mark D. Rodefeld;

\*Mark W. Turrentine; \*Andrew C. Fiore

Indiana University School of Medicine, Indianapolis, IN

2:30 P.M. - 2:45 P.M.

Long-Term Outcomes in Supravalvular Aortic Stenosis Demonstrate Superiority of Multi-Sinus Aortoplasty

Sunjay Kaushal; S. Patel; \*Carl L. Backer;

Jeffrey G. Gossett

Children's Memorial Hospital, Chicago, IL

2:45 P.M. - 3:00 P.M.

Norwood Operation: Comparison of the Modified Blalock-Taussig Shunt with the RV to PA Conduit

\*Andrew Fiore; Courtney Tobin; Saadeh

Jureidini; Mohammad Rahimi; Grace Freire;

Kalyani Trivedi; Kenneth Schowengerdt

St. Louis University/Cardinal Glennon Children's Hospital, St. Louis, MO

3:00 P.M. - 3:15 P.M.

Right Ventricular Outflow Tract Reconstruction Utilizing a Bicuspid-Valved-PTFE-Conduit: Early Results

Masahiro Yoshida; \*Victor O. Morell;

Peter D. Wearden

Children's Hospital of Pittsburgh, Pittsburgh, PA

## FRIDAY, continued

3:15 P.M. - 3:30 P.M.

**Hypoplastic Left Heart Syndrome: Feasibility Study for Patients Undergoing Completion Fontan at or Prior to 2 Years of Age**

Shyam Sathanandam, Anastasios C. Polimenakos; Chawki el Zein; \*Robert S. D. Higgins; Michel N. Ilbawi  
*Advocate Hope Children's Hospital / The Center of Structural and Congenital Heart Disease at Rush University Medical Center, Chicago, IL*

3:30 P.M. - 4:00 P.M.

**Break – Visit Exhibits**

4:00 P.M. - 5:00 P.M.

### THIRD SCIENTIFIC SESSION B

**Simultaneous Cardiac, General Thoracic, and Congenital Breakout Sessions**  
*CME Credits Available: 1*

Attendees select to participate in one of the following three breakout sessions:

### CARDIAC BREAKOUT

**MODERATORS:** \*Vinod Thourani and \*William Ryan

4:00 P.M. - 4:15 P.M.

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

Abdulhameed Aziz; \*Jennifer S. Lawton; Nader Moazami; Michael K. Pasque; \*Ralph J. Damiano, Jr.; \*Marc R. Moon  
*Washington University School of Medicine, St. Louis, MO*

4:15 P.M. - 4:30 P.M.

**Influence of Patient Age on Procedural Selection in Mitral Valve Surgery**

Mani A. Daneshmand; \*Carmelo A. Milano; \*Scott J. Rankin; Emily Honeycutt; Linda K. Shaw; \*Duane R. Davis; \*Walter G. Wolfe; \*Donald D. Glower; Peter K. Smith  
*Duke University Medical Center, Durham, NC*

4:30 P.M. - 4:45 P.M.

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

Michael E. Halkos; \*Omar M. Lattouf; Patrick Kilgo; \*John D. Puskas; J. David Vega; \*Edward P. Chen; William A. Cooper; \*Thomas Vassiliades; \*Cullen D. Morris; \*Robert A. Guyton; \*Vinod H. Thourani  
*Emory University, Atlanta, GA*

4:45 P.M. - 5:00 P.M.

**Simplified David Reimplantation with Reduction of Annular Size and Creation of Artificial Sinuses**

Lars G. Svensson; Maxwell Cooper; Edward R. Nowicki  
*Cleveland Clinic, Cleveland, OH*

### GENERAL THORACIC BREAKOUT

**MODERATORS:** \*Robert Cerfolio and \*Bryan Meyers

4:00 P.M. - 4:15 P.M.

**Variability in Defining T1N0 Non-Small Cell Lung Cancer has Consequences for Locoregional Failure**

Nirmal Veeramachaneni; Mert Saynak; Jessica Hubbs; Jiho Nam; Lawrence Marks; \*Richard Feins; Benjamin Haithcock  
*University of North Carolina at Chapel Hill, Chapel Hill, NC*

4:15 P.M. - 4:30 P.M.

**Patterns of Lymph Node Sampling in Video Assisted Thoracoscopic Lobectomy Versus Lobectomy by Standard Thoracotomy**

Chadrick Evan Denlinger; \*Bryan F. Meyers; Felix G. Fernandez; Wande Pratt; Jenniver Bell Zoole; \*Alexander G. Patterson; \*Sasha A. Krupnick; \*Daniel Kreisel; \*Traves D. Crabtree  
*Washington University, St. Louis, MO*

4:30 P.M. - 4:45 P.M.

**Impact of Angioinvasion, Visceral Pleural Invasion and Tumor Inflammation on Outcomes Following Resection of Stage I Non-Small Cell Lung Cancer**

Matthew J. Schuchert; Brian L. Pettiford; Arman Kilic; Alicia Oostdyk; \*Arjun Pennathur; Omar Awais; Sebastien Gilbert; James B. Landreneau; David O. Wilson; James D. Luketich; \*Rodney J. Landreneau; Lana Y. Schumacher

*University of Pittsburgh Medical Center, Pittsburgh, PA*

4:45 P.M. - 5:00 P.M.

**Role of a Serum Proteomic Signature in the Management of Pulmonary Nodules**

Eric L. Grogan; Stephen A. Deppen; Chad V. Pecot; Rama Rajanbabu; Yu Shyr; \*Joe B. Putnam, Jr.; \*Eric S. Lambricht; \*Jonathan C. Nesbitt; \*Pierre P. Massion  
*Vanderbilt University, Nashville, TN*

### CONGENITAL BREAKOUT

**MODERATORS:** \*Michael Hines and \*Paul Kirshbom

4:00 P.M. - 4:15 P.M.

**The Fontan Operation: The Pursuit of Associated Lesions and Cumulative Trauma**

\*Robert Hannan; Jennifer Zabinsky; Jane Salvaggio; Anthony Rossi; Danyal Khan; Francisco Alonso; Jorge Ojito; David Nykanen; Evan Zahn; \*Redmond Burke

*Congenital Heart Institute at Miami Children's Hospital, Miami, FL*

4:15 P.M. - 4:30 P.M.

**A 45-Year Experience with Multiple Reoperations after Initial Repair of Partial Atrioventricular Septal Defect**

John M. Stulak; Harold M. Burkhardt; Joseph A. Dearani; Heidi M. Connolly; Frank Cetta; Roxann D. Barnes; \*Hartzell V. Schaff

*Mayo Clinic College of Medicine, Rochester, MN*

4:30 P.M. - 4:45 P.M.

**Performance of Synergraft Decellularized Pulmonary Heart Valve in Patients Undergoing a Ross Procedure: A Single Institution Experience**

Mark Ruzmetov; John W. Brown; \*Mark D. Rodefeld; \*Mark W. Turrentine  
*Indiana University School of Medicine, Indianapolis, IN*

4:45 P.M. - 5:00 P.M.

**Surgery for Anomalous Aortic Origin of the Coronary Arteries**

Muhammad Ali Mumtaz; Richard E. Lorber; Janine Arruda; Gosta B. Pettersson; \*Constantine Mavroudis

*Cleveland Clinic Children's Hospital, Cleveland, OH*

5:00 P.M. - 6:00 P.M.

### STSA ANNUAL BUSINESS MEETING

**MEMBERS ONLY**

7:00 P.M. - 9:00 P.M.

### PRESIDENT'S MIXER

Gather with fellow meeting attendees for an evening of networking and fun. Attendees receive two tickets with registration. Additional tickets may be purchased for \$15.





## SATURDAY, NOVEMBER 7, 2009

6:45 A.M. - 10:30 A.M.

### EXHIBITS OPEN

7:00 A.M. - 7:45 A.M.

### CODING UPDATE

Update on CPT and Physician Payment Issues for 2010

MODERATOR: \*Peter K. Smith

CME Credits Available: .75

7:50 A.M. - 8:50 A.M.

### ETHICS FORUM

Impending Loss of Insurance Coverage is an Indication to Proceed with Complex, Expensive Surgery

CME Credits Available: 1

MODERATOR: \*Robert Sade

PRO: \*Anthony Estrera

University of Texas Houston Medical School, Houston, TX;

CON: \*John Ikonomidis

Medical University of South Carolina, Charleston, SC

9:00 A.M. - 10:00 A.M.

### FOURTH SCIENTIFIC SESSION A

Simultaneous Cardiac, General Thoracic, and Transplant Breakout Sessions

CME Credits Available: 1

Attendees select to participate in one of the following three breakout sessions:

### CARDIAC BREAKOUT

MODERATORS: \*Walter Merrill and

\*William Ryan

9:00 A.M. - 9:15 A.M.

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

\*William H. Ryan; Dan Culica; Morley A. Herbert; Syma L. Prince; \*Michael J. Mack  
Heart Hospital Baylor Plano, Plano, TX; Cardiopulmonary Research Science and Technology Institute, Dallas, TX; Medical City Dallas Hospital, Dallas, TX

9:15 A.M. - 9:30 A.M.

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

\*Vinod H. Thourani; \*Gorav Ailawadi; Wilson Y. Szeto; Todd M. Dewey; \*Michael J. Mack; Joseph E. Bavaria; \*Irving L. Kron; Patrick Kilgo; \*Robert A. Guyton  
Emory University, Atlanta, GA; University of Virginia, Charlottesville, VA; University of Pennsylvania, PA; Medical City Dallas, Dallas, TX

9:30 A.M. - 9:45 A.M.

Preoperative Functional Tricuspid Valve Regurgitation Predicts Late Atrial Fibrillation Following Mitral Valve Surgery: Should Prophylactic Maze Procedure be Considered?

John M. Stulak; Rakesh M. Suri; Thomas A. Orszulak; Joseph A. Dearani; \*Thoralf M. Sundt, III; \*Hartzell V. Schaff  
Mayo Clinic College of Medicine, Rochester, MN

## SATURDAY, continued

9:45 A.M. - 10:00 A.M.

**Repair of Acute Type A Aortic Dissection with Open Distal Anastomosis has Similar Outcome As The Closed Technique: Results of 100 Patients**

Hunaid A. Vohra; Amit Modi; Theodore Velissaris; Alicia XF Chia; Marcus P. Haw; Clifford Barlow; Sunil K. Ohri; Steve A. Livesey; Geoffrey MK Tsang  
*Wessex Cardiothoracic Centre, Southampton, United Kingdom*

### GENERAL THORACIC BREAKOUT

**MODERATORS:** \*Carolyn Reed and \*Joe B. Putnam

9:00 A.M. - 9:15 A.M.

**Thoracoscopy versus Thoracotomy for Pulmonary Metastasectomy**

Allan Pickens; Nicholas Dewyer; Lili Zhao; Andrew Chang; Mark Orringer  
*University of Michigan, Ann Arbor, MI*

9:15 A.M. - 9:30 A.M.

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

Bradley G. Leshnowar; \*Daniel L. Miller; Allan Pickens; \*Seth D. Force  
*Emory University School of Medicine, Atlanta, GA*

9:30 A.M. - 9:45 A.M.

**The 30 versus 90 Day Operative Mortality after Pulmonary Resection**

Kyle J. Rudemiller; \*Robert J. Cerfolio; Ayesha S. Bryant  
*University of Alabama at Birmingham, Birmingham, AL*

9:45 A.M. - 10:00 A.M.

**Surgical Management of Superior Sulcus Non-Small Cell Lung Carcinoma: A Retrospective Review of a Single Institution Experience with Long-Term Follow-Up**  
Domenico Galetta; Piergiorgio Solli; Francesco Petrella; Alessandro Borri; Roberto Gasparri; Lorenzo Spaggiari  
*European Institute of Oncology, Milan, Italy*

### TRANSPLANT BREAKOUT \*

**MODERATORS:** \*John Conte and \*David Jones

9:00 A.M. - 9:15 A.M.

**Donor Hyperoxia is Associated with Development of Bronchiolitis Obliterans Following Lung Transplantation**

Sara A. Hennessy; Brian R. Swenson; Benjamin D. Kozower; \*David R. Jones; \*Gorav Ailawadi; \*Christine L. Lau; \*Irving L. Kron  
*Department of Surgery, University of Virginia, Charlottesville, VA*

9:15 A.M. - 9:30 A.M.

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

\*Jeffrey Phillip Jacobs; Alfred Asante-Korang; Sean M. O'Brien; Jennifer Carapellucci; \*Paul J. Chai; Dien Vu; Jorge McCormack; Robert Joseph Boucek Jr; David S. Cooper; Albert Saltiel; \*James Anthony Quintessenza  
*Congenital Heart Institute of Florida (CHIF) - All Children's Hospital, Saint Petersburg, FL*

9:30 A.M. - 9:45 A.M.

**Post-Lung Transplantation for High-Risk Recipients is Superior at High-Volume Centers**

Mark J. Russo; Kimberly N. Hong; Ryan Davies; Alexander Iribarne; Matthew Bacchetta; Annetine Gelijs; Frank D'Ovidio; Arcasoy Selim Selim; Joshua Sonett  
*Columbia University Medical Center - Division of Cardiothoracic Surgery, New York, NY; Mount Sinai School of Medicine, New York, NY*

9:45 A.M. - 10:00 A.M.

**Donor Age is Associated with Late Coronary Artery Disease Following Heart Transplantation: Implications for Donor Allocation**

Alykhan S. Nagji; Brian R. Swenson; \*John A. Kern; James D. Bergin; \*Christine L. Lau; \*Benjamin B. Peeler; \*Irving L. Kron; \*Gorav Ailawadi  
*Department of Surgery, University of Virginia, Charlottesville, VA*

10:00 A.M. - 10:30 A.M.

**Break – Visit Exhibits**

10:30 A.M. - 10:50 A.M.

### HISTORY PRESENTATION \*

**Horace Smithy - Pioneer Heart Surgeon**

\*Fred A. Crawford  
*Medical University of South Carolina*

10:50 A.M. - 11:50 A.M.

### FOURTH SCIENTIFIC SESSION B

**MODERATORS:** \*Michael Mack and \*Keith Naunheim

*CME Credits Available: 1*

10:50 A.M. - 11:05 A.M.

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

\*William H. Ryan; William T. Brinkman; Todd M. Dewey; \*Michael J. Mack; Dan Culica; Syma L. Prince; Morley A. Herbert  
*Texas Health Presbyterian Hospital Dallas, Dallas, TX; Medical City Dallas Hospital, Dallas, TX*

11:05 A.M. - 11:20 A.M.

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

\*Stephen G. Swisher; \*Wayne L. Hofstetter; Ritsuko Komaki; Arlene M. Correa; Jeremy Erasmus; Zhonxing Liao; Jeffrey H. Lee; Dipen M. Maru; \*Reza J. Mehran; Shital Patel; Alexandria Phan; \*David C. Rice; \*Jack A. Roth; \*Ara A. Vaporciyan; \*Garrett L. Walsh; Jaffer Ajani  
*University of Texas MD Anderson Cancer Center, Houston, TX*

11:20 A.M. - 11:35 A.M.

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

Linda Henry; Henry Tran; Ted Freighling; Sarfraz A. Durrani; Marc Wish; Margaret Bell; Albert Del Negro; Ad Niv  
*Inova Heart and Vascular Institute, Falls Church, VA*

11:35 A.M. - 11:50 A.M.

**Update on Graduating Resident Employment: A Comparison of the TSRA 2007-08 Resident Job Surveys to the 2006 STS Task Force on Job Opportunities Report**

David Tom Cooke; Faraz Kerendi; Brett A. Mettler; Daniel J. Boffa; John R. Mehall; \*Walter H. Merrill; \*Robert S.D. Higgins  
*University of California, Davis Medical Center, Sacramento, CA; Emory University, Atlanta, GA; University of Virginia, Charlottesville, VA; Yale School of Medicine, New Haven, CT; Penrose Hospital, Colorado Springs, CO*

PROGRAM ADJOURNS





## SATURDAY AFTERNOON & EVENING ACTIVITIES

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1:00 P.M.

### FISHING TOURNAMENT

**COST:** \$165 per person

*(Includes lunch, beverages, fishing license, bait, and tackle)*

This year promises to be a great fishing experience. You will enjoy the backcountry waters of the coastal wilderness area known as the 10,000 Islands. Anglers, don't miss the opportunity to catch many of the following: sea trout, redfish, snook, tarpon, catfish and many more at the STSA Fishing Tournament. The trip will be smooth and the lines tight.

*Sell out is expected – be sure to register in advance!*

1:00 P.M. - SHOTGUN START

### GOLF TOURNAMENT

**COST:** \$195 per person

*(Includes greens fees and box lunch)*

The Rookery at Marco Island was recently redesigned by acclaimed golf course designer Robert Cupp, Jr. At more than 7,100 yards in length, the playing experience includes generous fairways, oversized and receptive greens, the option to play from one of five teeing locations, and immaculate turf condition. Please note the following dress code: collared shirts, slacks or mid-length shorts (no denim), shoes with soft spikes, tennis or athletic shoes (no sandals or open toed shoes).

*Limited number of tee times available – be sure to register in advance!*

1:00 P.M.

### TENNIS TOURNAMENT

**COST:** \$35 per person

*(Includes court fees, tennis balls, and refreshments)*

Join fellow attendees for a day of tennis. The Marco Island Marriott Beach Resort offers guests top-notch courts and amenities.

*Subject to cancellation if there is a lack of interest. Registrants will be notified in advance and refunds will be issued if this event is cancelled.*

7:00 P.M. - 11:00 P.M.

### ANNUAL AWARDS DINNER AND DANCE

**COCKTAIL RECEPTION:** 7:00 P.M. - 8:00 P.M.

**DINNER AND DANCING:** 8:00 P.M. - 11:00 P.M.

**COST:** \$115 per person

This evening of dining, dancing, and networking with colleagues is sure to be an unforgettable evening and the perfect finale to a great meeting. You will not want to miss this opportunity to end your STSA 56th Annual Meeting experience in style.

*Advance registration recommended. A limited number of tickets will be sold on site. Black tie optional.*



# CME OVERVIEW

## MISSION STATEMENT

The continuing medical education mission of the Southern Thoracic Surgical Association is to design and deliver high-quality, practical, and scientifically rigorous educational programming at its Annual Meeting in the areas of cardiovascular, general thoracic, and congenital heart surgery, as well as ethics and professionalism, leadership, and practice management.

Such educational programming is meant to advance the overall competence of cardiovascular, general thoracic, and congenital heart surgeons, and ultimately to help them improve their patient outcomes and promote patient safety.

Continuing medical education activities are presented in a variety of formats at an STSA Annual Meeting; these include [but are not limited to] presentations

of peer-reviewed scientific abstracts, updates on relevant scientific research, didactic presentations, debates, video presentations, and sub-specialty-specific break-out sessions. All educational sessions include the opportunity for questions, answers and discussion to further support the educational needs of the meeting attendees and the program learning objectives.

STSA educational activities are developed and provided with the intent of confirming an existing knowledge base, imparting new knowledge, enhancing competence in the content areas covered, and addressing identified professional practice gaps. The expected results include participants' reporting greater confidence in their clinical care skills and a willingness to change their behavior or adapt new strategies as appropriate.

## ACCREDITATION

The Southern Thoracic Surgical Association is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. STSA designates this activity for a maximum of 19.75 AMA PRA Category I Credit(s)<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

## DISCLOSURE

The STSA Education Disclosure Policy as well as a listing of relationship disclosures from leadership, staff, and presenters can be found by visiting the CME Information section of [www.stsa.org](http://www.stsa.org).

# GENERAL INFORMATION

## MEETING LOCATION

Marco Island Marriott Beach Resort  
400 South Collier Boulevard  
Marco Island, Florida 34145  
(239) 394-2511

## HOTEL REGISTRATION

The Marco Island Marriott Beach Resort is a full service resort and site of the Southern Thoracic Surgical Association's 56th Annual Meeting. A discounted block of rooms will be held until **September 25, 2009**, after which reservations are taken on a space-available basis.

## THERE ARE TWO WAYS TO MAKE RESERVATIONS:

**Online:** Visit the STSA Web site at [www.stsa.org](http://www.stsa.org) for details and the necessary link. To qualify for the special meeting rate online, use the following **group code: thothoa**.

**Telephone:** Call the resort for reservations at **800-438-4373**. Call between the hours of 9 A.M. and 5 P.M. (EST) to be connected directly to the Marco Island Marriott Beach Resort. Calls made outside these hours will be directed to the Marriott national reservation system. To qualify for the special meeting rate be sure to mention the **group code: thothoa** and that you are part of the STSA meeting.

## ROOM RATES AND CANCELLATION INFORMATION

The rate for a **single/double** room is **\$178/night** plus 10% tax. One night's deposit will be required for each reservation. The deposit is refundable if individual accommodations are

cancelled through the reservations department (72) hours before arrival by 4:00 P.M. or three days prior to arrival during the business week of Monday – Friday.

A limited number of **suites** are available on a first-come, first-served basis starting at **\$519/night**. Call the hotel directly at 239-394-2511 to reserve a suite. Be sure to mention that you are with STSA in order to receive the discounted rate.  
*Check in time is 4:00 P.M.; check out time is 11:00 A.M.*

## CONFERENCE REGISTRATION

Complete and return the enclosed registration form by **October 9, 2009**. The registration form is also available online at [www.stsa.org](http://www.stsa.org). If you are unable to register by this date, please wait and register on-site at the Annual Meeting. **Please note, there will be an additional \$50 charge for attendees registering on-site. Refunds will not be given for registrations made after October 9, 2009.** Cancellation requests must be submitted in writing prior to October 9, 2009, to receive a refund less a \$50 administrative fee.

## GETTING AROUND MARCO ISLAND

Although the resort has numerous options for recreation and dining, a car would be needed if you want to visit the nearby Marco Island area.

## CAR RENTAL

A special rental car rate has been negotiated for STSA meeting attendees through Hertz. For reservations in the US and Canada call 800-654-2240; from all other locations call 405-749-4434. Reservations can also be made online at [www.hertz.com](http://www.hertz.com). **Reference CV# 03HW0352 when making reservations.**

On-site parking at the hotel is available for \$12.00 per day. Valet parking is also available for \$20.00 per day.

## AIRPORT TRANSPORTATION

The Marco Island Marriott does not provide shuttle service to or from any airport.

**IF YOU WILL NOT BE RENTING A CAR, AIRPORT TRANSFERS ARE AVAILABLE AT [WWW.NTTP.COM](http://WWW.NTTP.COM).**

The following airports are the most convenient options for traveling to Marco Island:

## FT. MEYERS SOUTHWEST FLORIDA INTERNATIONAL AIRPORT (RSW)

**Distance from hotel:** 50 miles  
**Drive time:** 60 minutes  
<http://www.swfia.com/>

## NAPLES AIRPORT (APF)

**Distance from hotel:** 22 miles  
**Drive time:** 50 minutes  
<http://www.ifly.com/naples-florida-airport>



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