We look forward to seeing you at the STSA 66th Annual Meeting

66th Annual Meeting Program Outline
Schedule of Events

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of The Society of Thoracic Surgeons and The Southern Thoracic Surgical Association. The Society of Thoracic Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

The Society of Thoracic Surgeons designates this live activity for a maximum of 17.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Wednesday, November 6, 2019
2:30 pm – 7:00 pm Registration
6:00 pm – 7:00 pm Meeting Kick-Off / Postgraduate Welcome Reception
7:00 pm – 9:00 pm I Wish I Could Have Done That Case Over: Complex Case Presentations and Interactive Discussions about Patients Who Required Multiple Operations – Postgraduate Session 1

Thursday, November 7, 2019
6:30 am – 5:00 pm Registration
6:30 am – 5:00 pm Scientific Posters on Display
6:30 am Continental Breakfast
7:00 am – 7:50 am Basic Science Forum
7:00 am – 7:50 am Robert M. Sade Ethics Lectureship
Painting a Vivid Picture: Persuasion versus Manipulation in the Consent Process
8:00 am – 10:15 am First Scientific Session
10:00 am – 10:15 am Harold Urschel History Lectureship
W. Randolph Chitwood, MD
Max Brödel: Father of American Surgical Illustration
Did He Help Make Cardiac Surgeons Famous?
10:00 am – 12:00 pm Exhibit Hall Open
10:15 am – 10:30 am Break/ Visit Exhibits/ Scientific Posters
10:30 am – 12:00 pm General Session: President’s Invited Speakers / Presidential Address
10:30 am – 10:50 am President’s Invited Lecturer
James A. Quintessenza, MD
Decision Making in Pediatric Cardiac Surgery...
The Rational or Irrational Basis for Why We Do What We Do
10:55 am – 11:20 am President’s Invited Keynote
Martin J. Elliott, MD
Why Be a Cardiothoracic Surgeon...
Nice Work if You Can Get It; A Life of Privilege
11:20 am – 12:00 pm Presidential Address
Jeffrey P. Jacobs, MD
12:00 pm – 1:30 pm All Attendee Luncheon
1:30 pm – 3:30 pm Exhibit Hall Open
1:30 pm – 2:00 pm Break/ Visit Exhibits/ Scientific Posters
Dessert in the Exhibit Hall
2:30 pm – 3:00 pm Second Scientific Session
3:00 pm – 3:30 pm Break/ Visit Exhibits/ Scientific Posters
Coffee Break in Exhibit Hall
STS Cardiothoracic Surgery Resident Jeopardy Competition, Round 2
3:30 pm – 5:30 pm Third Scientific Session
6:00 pm – 7:00 pm Resident’s Reception
7:00 pm – 9:00 pm President’s Mixer

Friday, November 8, 2019
6:30 am – 4:45 pm Registration
6:30 am – 5:00 pm Scientific Posters on Display
6:30 pm Continental Breakfast
7:00 am – 8:30 am Fourth Scientific Session A
Simultaneous Subspecialty Breakouts: Cardiac, Thoracic, Congenital
7:45 am – 12:00 pm Exhibit Hall Open
8:30 am – 9:00 am Break/ Visit Exhibits/ Scientific Posters
9:00 am – 10:00 am Fourth Scientific Session B – Rapid Fire Abstract Presentations
Simultaneous Subspecialty Breakouts: Cardiac, Thoracic, Congenital
10:00 am – 10:30 am Break/ Visit Exhibits/ Scientific Posters
STS Cardiothoracic Surgery Resident Jeopardy Competition, Final Round
10:30 am – 12:00 pm General Session: DIVERSITY, HISTORY, and ADVOCACY
10:30 am – 10:50 am DIVERSITY
Kent Trinkle Lectureship
Education and Diversity in Cardiothoracic Surgery
Robert S.D. Higgins, MD
10:50 am – 11:20 am HISTORY
Medical Illustration in the Era of Cardiac Surgery
Constantine Mavrourdis, MD
11:20 am – 12:00 pm ADVOCACY
Why Professional Advocacy is Important to Me
Keith S. Naunheim, MD and John E. Mayer, MD
12:00 pm – 1:00 pm Lunch on Own / Early Practitioners Luncheon
12:45 pm – 3:30 pm Exhibit Hall Open
1:00 pm – 1:30 pm Break/ Visit Exhibits/ Scientific Posters
1:30 pm – 2:30 pm Fourth Scientific Session C
Simultaneous Subspecialty Breakouts: Cardiac, Thoracic, Adult Congenital, ECMO/Transplant
2:30 pm – 3:00 pm Break/ Visit Exhibits/ Scientific Posters
3:00 pm – 4:00 pm Fifth Scientific Session
Update on Maintenance of Certification of the American Board of Thoracic Surgery (3:00 pm – 3:30 pm)
Abstract Presentations (3:30 pm – 4:00 pm)
4:00 pm – 4:45 pm STSA Business Meeting
7:00 pm – 10:00 pm Dinner Gala

Saturday, November 9, 2019
6:30 am Continental Breakfast
7:00 am – 7:50 am STS Coding Workshop
8:00 am – 10:00 am CHARITY, INNOVATION, and QUALITY - Postgraduate Session 2
The Postgraduate Committee has worked hard to put together an innovative and exciting program that will include several thought-provoking sessions. The event will kick off with a Welcome Reception from 6:00 p.m. – 7:00 p.m. on Wednesday, November 6. Join fellow meeting attendees for networking and a light dinner. The first Postgraduate Session will follow immediately from 7:00 p.m. – 9:00 p.m. and will feature four presentations addressing the important topic, “I Wish I Could Have Done That Case Over: Complex Case Presentations and Interactive Discussions about Patients Who Required Multiple Operations.”

The second session will be held on Saturday, November 9 from 8:00 a.m. – 10:00 a.m. and will feature sessions on Charity, Innovation and Quality. Joseph Dearani, MD will present, “Charitable Cardiothoracic Surgery” from 8:00 a.m. – 8:30 a.m. Marshall Jacobs, MD and Luca Vricella, MD will host the innovation portion of the event with “A Conversation with a Legend: Duke Cameron, MD” from 8:40 a.m. – 9:10 a.m. Quality will be addressed by David Shahian, MD who will present “A Surgeon Reflects on the First Four Decades of the Quality Era” from 9:20 a.m. – 9:50 a.m. Each session will feature a 10-minute question and answer period.

Ahmet Kilic, MD
Matthew Bott, MD
2019 Postgraduate Committee Co-Chairs

### Wednesday, November 6, 2019

**Welcome Reception** - 6:00 pm - 7:00 pm

I Wish I Could Have Done That Case Over: Complex Case Presentations Involving Patients that Required Multiple Operations and Interactive Discussions

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<tr>
<th>Time</th>
<th>Topics</th>
<th>Speakers</th>
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<tr>
<td>7:00 pm - 7:30 pm</td>
<td>Cardiac Transplantation Case Presentation</td>
<td>Carl L. Backer, MD</td>
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<tr>
<td>7:30 pm - 7:45 pm</td>
<td>Aortic Surgery Case Presentation Part 1</td>
<td>Constantine Mavroudis, MD; Tomas D. Martin, MD</td>
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<td>7:45 pm - 7:50 pm</td>
<td>The Science Behind the Case</td>
<td>Scott A. LeMaire, MD</td>
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<td>7:50 pm - 8:00 pm</td>
<td>Q&amp;A/ Open Discussion</td>
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Thoracic Surgery – Three Rapid Fire Case Presentations, Interactive Discussion

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<tr>
<td>8:00 pm - 8:05 pm</td>
<td>Thoracic Surgery with 3-dimensional modeling Case Presentation</td>
<td>Shanda H. Blackmon, MD</td>
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<td>8:05 pm - 8:10 pm</td>
<td>Robotic Thoracic Surgery Case Presentation</td>
<td>Robert J. Cerfolio, MD</td>
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<td>8:10 pm - 8:15 pm</td>
<td>Esophageal Surgery Case Presentation</td>
<td>Christine L. Lau, MD</td>
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<td>8:15 pm - 8:30 pm</td>
<td>Q&amp;A/ Open Discussion</td>
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Mitral Surgery – Three Rapid Fire Case Presentations, Interactive Discussion

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<tbody>
<tr>
<td>8:30 pm - 8:35 pm</td>
<td>Mitral Surgery Case 1</td>
<td>Vinay Badhwar, MD</td>
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<td>8:35 pm - 8:40 pm</td>
<td>Mitral Surgery Case 2</td>
<td>Vinod H. Thourani, MD</td>
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<td>8:40 pm - 8:45 pm</td>
<td>Mitral Surgery Case 3</td>
<td>Kevin D. Accola, MD</td>
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<td>8:45 pm - 9:00 pm</td>
<td>Q&amp;A/ Open Discussion</td>
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### Saturday, November 9, 2019

**General Session** - 8:00 am - 10:00 am

CHARITY, INNOVATION, and QUALITY

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<tbody>
<tr>
<td>8:00 am - 8:30 am</td>
<td>CHARITY: Charitable Cardiothoracic Surgery</td>
<td>Joseph A. Dearani, MD</td>
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<tr>
<td>8:30 am - 8:40 am</td>
<td>Q&amp;A/ Open Discussion</td>
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<td>8:40 am - 9:10 am</td>
<td>INNOVATION: A Conversation with a Legend: Duke Cameron</td>
<td>Legend: Duke E. Cameron, MD; Interviewers: Marshall L. Jacobs, MD and Luca A. Vricella, MD</td>
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<td>9:10 am - 9:20 am</td>
<td>Q&amp;A/ Open Discussion</td>
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<td>9:20 am - 9:50 am</td>
<td>QUALITY: A Surgeon Reflects on the First Four Decades of the Quality Era</td>
<td>David M. Shahian, MD</td>
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<td>9:50 am - 10:00 am</td>
<td>Q&amp;A/ Open Discussion</td>
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10:00 AM END OF SESSION / STSA ANNUAL MEETING CONCLUDES