# Program Outline

## FRIDAY January 24

3:00 p.m. – 6:00 p.m.  
Registration

SATURDAY January 25

6:30 a.m. – 5:00 p.m.  
Registration

7:00 a.m. – 8:30 a.m.  
STS University (Session I)

8:30 a.m. – 9:00 a.m.  
BREAK

9:00 a.m. – 10:30 a.m.  
STS University (Session II)

10:30 a.m. – 11:00 a.m.  
BREAK—Visit Tech-Con Exhibits

11:00 a.m. – 12:30 p.m.  
Tech-Con Adult Cardiac: Ischemic, Heart Failure, and Atrial Fibrillation

12:30 p.m. – 1:30 p.m.  
Tech-Con General Thoracic: Potpourri

1:30 p.m. – 3:00 p.m.  
Tech-Con Adult Cardiac: New Technologies in Aortic and Structural Heart Disease

3:00 p.m. – 3:30 p.m.  
BREAK—Visit Tech-Con Exhibits

3:30 p.m. – 5:30 p.m.  
Tech-Con Joint Session: Keynote Lecture and Shark Tank

5:30 p.m. – 6:15 p.m.  
Tech-Con Reception

## SUNDAY January 26

7:00 a.m. – 6:30 p.m.  
Registration

7:45 a.m. – 9:45 a.m.  
- Failures, Successes, and Resilience in Research (organized by Women in Thoracic Surgery)
- Managing Esophageal Surgery Complications
- Multidisciplinary Care in Cardiac Surgery
- MyTube: Adult Cardiac Video and Expert Panel Session
- MyTube: Congenital Video and Expert Panel Session
- MyTube: Pushing the Limits of Minimally Invasive Thoracic Surgery and Avoiding Pitfalls
- Utilizing the STS National Database in Your Daily Practice

10:00 a.m. – 12:00 p.m.  
- Adult Cardiac Surgery SOS: How to Get Out of Tough Situations
- Congenital Cardiac Surgery SOS: How to Get Out of Tough Situations
- Residents Symposium: Transitioning from Training to Practice
- State-of-the-Art Management of Pulmonary Embolism
- STS/CATS: Surgery for Advanced Stage Cancer—When Is Out of Bounds Not Out of Bounds?
- STS/SCA: Cardiac and Thoracic Enhanced Recovery after Surgery
- The Annals Academy: The Editor’s Pick—Top Papers and Why

12:00 p.m. – 12:45 p.m.  
LUNCH

Residents Luncheon

12:45 p.m. – 1:45 p.m.  
- Ethics Debate: Should Opioid Addicts Have a Second Valve Replacement for Endocarditis?
- Meet the Experts: Lymphatic Intervention after Congenital Heart Surgery
- Mesothelioma: Still a Surgical Disease?
- STS Advocacy: Supporting the Specialty and Your Patients
- Temporary Mechanical Support for Post-Cardiotomy Shock
- Vivien T. Thomas Symposium: STS and ACC Diversity and Inclusion Efforts

12:45 p.m. – 2:15 p.m.  
- Evolving Impact: TAVR in Low-Risk Patients—Results of the Evolut Low Risk and PARTNER 3 Trials

2:00 p.m. – 3:00 p.m.  
- Adult Cardiac: Advanced Heart Failure
- Adult Cardiac: Arrhythmia/Atrial Fibrillation
- Congenital: Adult Congenital Heart Disease
- General Thoracic: Basic Science Research
- Meet the Experts: STS/ACS Thoracic Surgery Verification
- Using the STS National Database for Research
- What’s New in Esophageal Cancer

3:15 p.m. – 4:30 p.m.  
Opening Session

3:15 p.m.  
Welcome

3:30 p.m.  
Vivien T. Thomas Lecture: Clyde W. Yancy

4:30 p.m. – 6:30 p.m.  
Opening Reception in STS Exhibit Hall

4:45 p.m.  
Jeopardy Championship

5:30 p.m.  
Poster Presentations

7:00 p.m. – 10:00 p.m.  
President’s Reception: Mardi Gras World

---

分离票证要求

sts.org/annualmeeting • 议程和演讲者可能发生变化
MONDAY January 27
6:30 a.m. – 5:00 p.m.
Registration
9:00 a.m. – 4:30 p.m.
Exhibit Hall
7:00 a.m. – 9:00 a.m.
• Career Navigation and Development: How to Take Your Career to the Next Level
• Congenital: Pediatric Congenital I
• Introduction to Cardiothoracic Health Services Research
• STS/EACTS: Bicuspid Aortic Valve Repair with Aortic Root Aneurysm—Techniques and Outcomes
• STS/ESTS: Getting Out of Trouble—Rescue Surgery after Common Nightmare Situations
• STS/ISHLT Joint Symposium
• What’s New in Thoracic Oncology
8:00 a.m. – 9:00 a.m.
• Adult Cardiac: Basic Science Research
9:15 a.m. – 12:15 p.m.
Plenary Session
9:15 a.m.
The Next Generation STS National Database: The Future Is Now
9:30 a.m.
J. Maxwell Chamberlain Memorial Papers
10:30 a.m. – 11:00 a.m.
BREAK—Visit Exhibits and Scientific Posters
11:00 a.m.
Introduction of the President: Joseph A. Dearani
11:15 a.m.
Presidential Address: Robert S.D. Higgins
12:15 p.m. – 1:15 p.m.
LUNCH—Visit Exhibits and Scientific Posters
1:15 p.m. – 3:15 p.m.
• Adult Cardiac: Aorta I (Dissection)
• Adult Cardiac: Ischemic

TUESDAY January 28
6:30 a.m. – 1:00 p.m.
Registration
9:00 a.m. – 1:30 p.m.
Exhibit Hall
7:00 a.m. – 9:00 a.m.
• Adult Cardiac: General
• Adult Cardiac: Mitral/Tricuspid Valves
• Artificial Intelligence/Machine Learning Approaches for Risk Prediction in Cardiothoracic Surgery
• Avoiding Practice Extinction: Staying Relevant with New Technologies and Techniques
• Congenital: Pediatric Congenital III
• General Thoracic: Lung Cancer Disparities and Innovation
• General Thoracic: Mediastinal/Pulmonary
• Rescuing the Right Ventricle: Prevention and Intervention
• STS/CSCS: Coronary Artery Bypass Grafting Surgery for the Pragmatic Idealist
• Cardiothoracic Surgery Education and Professional Development
• Congenital: Pediatric Congenital II
• Extracorporeal Membrane Oxygenation for the Current Practice
• Education Summit: Training Residents Today to Thrive in 2030
• General Thoracic: Lung Cancer Big Data
• General Thoracic: Lung Transplantation
• Heart Team Approach to Mitral Regurgitation and Atrial Fibrillation

9:00 a.m. – 9:30 a.m.
BREAK—Visit Exhibits and Scientific Posters
9:30 a.m. – 10:45 a.m.
Plenary Session
9:30 a.m.
Award Presentations
9:45 a.m.
C. Walton Lillehei Lecture: Bartley P. Griffith
11:00 a.m. – 12:00 p.m.
• Building a Thoracic Robotics Program
• Critical Care Research
• Health Policy Forum: Navigating the Merit-Based Incentive Payment System and Alternative Payment Models in 2020
• Meet the Experts: Cardiothoracic Surgery in the Military
• Meet the Experts: Current State of Fetal Cardiac Intervention
• Quality Improvement in Cardiothoracic Surgery
• Reoperative Adult Cardiac Surgery
• STS/CHEST: Optimizing Clinical Care for the Lung Cancer Patient—From Screening to Diagnosis and Treatment
• STS/SVS: The Aorta Service Line
12:00 p.m. – 1:00 p.m.
LUNCH—Visit Exhibits and Scientific Posters
1:00 p.m. – 3:00 p.m.
• Adult Cardiac: Aorta II (Thoracic Aortic Aneurysms)
• Adult Cardiac: Aortic Valve
• Beyond Burnout: What You Should Know and Do Going Forward
• General Thoracic: Esophageal
• Surgical Videos: Adult Cardiac
• Surgical Videos: Congenital
• Surgical Videos: General Thoracic