

# PROGRAM OUTLINE

## Friday, January 25

3:00 PM – 6:00 PM

Registration

## Saturday, January 26

### STS TECH-CON 2019

7:00 AM – 5:00 PM

Registration

7:00 AM – 6:30 PM

Tech-Con Exhibits

7:00 AM – 8:00 AM

BREAKFAST—Visit Tech-Con Exhibits

8:00 AM – 9:30 AM

Tech-Con Adult Cardiac Track I: New Technologies in Ischemic, Heart Failure, and Atrial Fibrillation Surgery

Tech-Con General Thoracic Track I: New Technologies in Lung and Chest Wall Surgery

9:30 AM – 10:15 AM

BREAK—Visit Tech-Con Exhibits

10:15 AM – 12:00 PM

Tech-Con Adult Cardiac Track II: New Technologies in Aortic and Structural Heart Disease

Tech-Con General Thoracic Track II: New Technologies in Esophageal Surgery

12:00 PM – 1:00 PM

LUNCH—Visit Tech-Con Exhibits

1:00 PM – 5:00 PM

Tech-Con Joint Session: The Future of Cardiothoracic Surgery Is Here

2:30 PM – 3:00 PM

BREAK—Visit Tech-Con Exhibits

5:00 PM – 6:30 PM

Tech-Con Reception

## Sunday, January 27

### STS ANNUAL MEETING

7:00 AM – 6:30 PM

Registration

7:00 AM – 12:00 PM

The Multidisciplinary Team: How We Do It

8:00 AM – 9:45 AM

 STS University (Session I)

8:00 AM – 12:00 PM

Adult Congenital Heart Disease Symposium: Planning for the Future—Aortic Arch Anomalies and the Failing Fontan

CHEST @ STS: Interventional Bronchoscopy

Critical Care Symposium: Cutting-Edge Strategies for Cardiothoracic Critical Care Emergencies and Evolving Technologies

Practice Management Summit

SCA @ STS: Integrating Perioperative Echocardiography in Cardiac Surgical Clinical Decision-Making for Challenging Cases

10:00 AM – 12:00 PM

Residents Symposium: Transitioning From Residency to a Successful Practice

10:15 AM – 12:00 PM

 STS University (Session II)

12:00 PM – 1:00 PM

Lunch

Residents Luncheon

1:00 PM – 2:00 PM

Ethics Debate: Bespoke Babies—Genome Editing in Cystic Fibrosis Embryos

How to Write a Great Review: Essential Components of Outstanding Peer Reviews

Key Contacts: Advocates for Cardiothoracic Surgery

Research Using the STS National Database

STS/CATS/CSCS: Innovative Techniques in Thoracic Surgery

Unconscious Bias (organized by Women in Thoracic Surgery)

2:10 PM – 4:30 PM

Opening Session

2:10 PM – 2:30 PM

Welcome

2:30 PM – 3:30 PM

J. Maxwell Chamberlain Memorial Papers

3:30 PM – 4:30 PM

Thomas B. Ferguson Lecture: Laurie H. Glimcher

4:30 PM – 6:30 PM

Opening Reception in STS Exhibit Hall

4:45 PM – 5:55 PM

Jeopardy Championship

5:30 PM – 6:30 PM

2019 The Thoracic Surgery Foundation Awards Announcement and VIP Reception (by invitation only)

5:30 PM – 6:30 PM

Poster Presentations

7:00 PM – 10:00 PM

 President's Reception: Hotel del Coronado

 Indicates that a ticket is required to attend.



## Monday, January 28

6:30 AM – 5:00 PM

Registration

9:00 AM – 4:30 PM

Exhibit Hall

7:15 AM – 9:15 AM

Career Navigation and Development: Hot Topics to Enhance Your First 7 Years of Practice

Congenital: Pediatric Congenital I

EACTS @ STS: Which Arch Operation Should I Do? Decision-Making During Type A Dissection Repair

ESTS @ STS: Controversial Issues in General Thoracic Surgery— Perspectives From Europe and North America

STS/ISHLT Joint Symposium

8:15 AM – 9:15 AM

Basic Science Research: Adult Cardiac

Basic Science Research: General Thoracic

Diversity and Inclusion in Cardiothoracic Surgery: What Is the Real Value?

9:30 AM – 12:15 PM

Plenary Session

9:30 AM – 10:15 AM

Featured Abstract Presentations

10:15 AM – 11:00 AM

BREAK—Visit Exhibits and Scientific Posters

11:00 AM – 11:10 AM

Introduction of the President: Robert S. D. Higgins

11:10 AM – 12:15 PM

Presidential Address: Keith S. Naunheim

12:15 PM – 1:15 PM

BREAK—Visit Exhibits and Scientific Posters

1:15 PM – 3:15 PM

Adult Cardiac: Aorta I

Adult Cardiac: Ischemic

Congenital: Pediatric Congenital II

General Thoracic: Lung Cancer I

General Thoracic: Lung Transplantation

SVS @ STS: Sharing Common Ground for Cardiovascular Problems

1:15 PM – 5:00 PM

Clinical Scenarios: The Heart Team

3:15 PM – 4:00 PM

BREAK—Visit Exhibits and Scientific Posters

4:00 PM – 5:00 PM

Adult Cardiac: Arrhythmia/Atrial Fibrillation

Adult Cardiac: Contemporary Practices in Surgical Therapy for Advanced Heart Failure

Cardiothoracic Surgery Education

Congenital: Adult Congenital

Critical Care Research

Next-Generation General Thoracic Surgery

Quality Improvement in Cardiothoracic Surgery

5:15 PM – 6:15 PM

Business Meeting (STS Members Only)

6:30 PM – 7:30 PM

STS-PAC Reception

Open to 2019 STS-PAC contributors

## Tuesday, January 29

6:30 AM – 1:00 PM

Registration

9:00 AM – 1:30 PM

Exhibit Hall

7:00 AM – 9:00 AM

Adult Cardiac: General

Adult Cardiac: Mitral and Tricuspid Valves

Congenital: Pediatric Congenital III

General Thoracic: Lung Cancer II

General Thoracic: Mediastinal/Pulmonary

Pain Management

9:00 AM – 9:30 AM

BREAK—Visit Exhibits and Scientific Posters

9:30 AM – 10:45 AM

Plenary Session

9:30 AM – 9:45 AM

Award Presentations

9:45 AM – 10:45 AM

C. Walton Lillehei Lecture: Eric Topol

11:00 AM – 12:00 PM

Meet the Experts Sessions

Health Policy Forum

12:00 PM – 1:00 PM

BREAK—Visit Exhibits and Scientific Posters

1:00 PM – 3:00 PM

Adult Cardiac: Aorta II

Adult Cardiac: Aortic Valve/Novel Technologies

Advanced Therapies for End-Stage Cardiopulmonary Disease

General Thoracic: Esophageal

1:00 PM – 5:00 PM

How-To Video Session: Technical Tips to Avoid Pitfalls and Simplify Congenital and Pediatric Cardiac Surgery Procedures

How-To Video Session: General Thoracic

“My Tube” Adult Cardiac How-To Video Session

Patient Safety Symposium: Innovation and Safety in the Digital Era—From EHRs to Cybersecurity