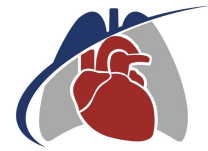


**EASTERN CARDIOTHORACIC SURGICAL SOCIETY
56TH ANNUAL MEETING**



SCHEDULE OF EVENTS

WEDNESDAY, OCTOBER 17, 2018

4:00 p.m. - 6:00 p.m. **Check-In and Registration**

4:00 p.m. - 5:30 p.m. **Executive Session**

6:00 p.m. - 7:30 p.m. **Welcome Reception**

THURSDAY, OCTOBER 18, 2018

6:00 a.m. **Morning Run**

6:30 a.m. – 1:00 p.m. **Registration**

7:00 a.m. - 8:00 a.m. **Breakfast Buffet**

8:00 a.m. - 8:15 a.m. **Opening Remarks**

Abbas E. Abbas, MD, MS, FACS
*President, Eastern Cardiothoracic Surgical Society
Temple University School of Medicine, Philadelphia, PA*

8:15 a.m. - 9:20 a.m. **Expert Session I**

Moderators: Harmik J. Soukiasian, MD
Cedars-Sinai Medical Center, Los Angeles, CA

Kenton J. Zehr, MD
John Hopkins Medical Institutions, Baltimore, MD

8:15 a.m. - 8:30 a.m. **Surgery for Atrial Fibrillation: Current Status in 2018**

Ralph J. Damiano, Jr., MD
Washington University School of Medicine, St. Louis, MO

8:30 a.m. - 8:45 a.m. **Evolution of Esophageal Surgery**

Stephen C. Yang, MD
John Hopkins Medical Institutions, Baltimore, MD

8:45 a.m. - 9:00 a.m. **Discussion**

9:00 a.m. - 9:20 a.m. **The Opioid Epidemic in CT Surgery**

David T. Cooke, MD, FACS
University of California, Davis Medical Center, Sacramento, CA

9:20 a.m. - 9:30 a.m. **Adjourn to Expert Session II**

9:30 a.m. - 10:30 a.m.

Expert Session II – “How I Do It”

Moderators:

Benjamin A. Youdelman, MD
*Maimonides Medical Center
Brooklyn, NY*

Cameron T. Stock, MD
*Lahey Clinic & Medical Center
Burlington, MA*

Robert J. Moraca, MD
*Allegheny Health Network
Pittsburgh, Pennsylvania*

Carlos J. Anciano, MD
*East Carolina University
Greenville, NC*

Cardiovascular

Thoracic

9:30 a.m. - 9:37 a.m.

The MAZE Procedure Simplified

Spencer J. Melby, MD
*Washington University School of
Medicine, St. Louis, MO*

Non-Intubated Thoracic Surgery

Mark R. Katlic, MD
*Lifebridge Health System
Baltimore, MD*

9:38 a.m. - 9:45 a.m.

**Percutaneous Tricuspid
Valve Repair**

Eric J. Lehr, MD, PhD, FRCSC
*Swedish Heart & Vascular Institute
Seattle, WA*

Incisionless Treatment of Zenker's

Ryan M. Levy, MD
*University of Pittsburgh Medical Center,
Pittsburgh, PA*

9:46 a.m. - 9:53 a.m.

**Management of Type B Aortic
Dissection**

Robert S. Crawford, MD
*Emory University School of
Medicine, Atlanta, GA*

**Role of Magnetic Sphincter
Augmentation in the Management
Of GERD**

Roman Petrov, MD
*Temple University School of Medicine
Philadelphia, PA*

9:54 a.m. - 10:00 a.m.

Hybrid Arch Debranching

Muhammad Aftab, MD, FACS, FACC
*University of Colorado, Anschutz
Medical Center, Aurora, CO*

Will POEM Replace Heller's

Igor Brichkov, MD, FACS
*Maimonides Medical Center
Brooklyn, NY*

10:00 a.m. - 10:30 a.m.

Discussion

10:30 a.m. - 11:00 a.m.

Refreshments

11:00 a.m. - 12:15 p.m.

Scientific Session

Moderators: Taryne Imai, MD
Cedars-Sinai Medical Center, Los Angeles, CA

Zachary Kon, MD
New York University Langone Health, New York, NY

**SA01 – Short and Long-term Outcomes After Total Arch Replacement by
Using the Trifurcated Graft Technique, Antegrade Cerebral Perfusion and
Deep Hypothermia Circulatory Arrest**

Cinthia P. Orlov, Manabu Takebe, Oleg I. Orlov, Matthew Thomas, Vishal N. Shah,
Sophia Strine, Konstadinos A. Plestis
Lankenau Medical Center, Wynnewood, PA, USA

SA02 – The Scan, the Needle or the Knife? National Trends in Diagnosing Stage I Lung Cancer

John F. Lazar, Charles Bakhos¹, Naomi Alpert², Abbas Abbas¹, Faiz Y. Bhora², Emanuela Taioli²
Temple University Health System, Philadelphia, PA, USA¹, Mount Sinai Medical Center, New York, NY, USA²

SA03 – Transfusion in Elective Proximal Reconstruction: Where Do We Currently Stand?

Stevan S. Pupovac¹, Jonathan Hemli², S. J. Scheinerman², Alan Hartman¹, Derek Brinster¹
¹*North Shore University Hospital / Northwell Health, Manhasset, NY, USA,*
²*Lenox Hill Hospital / Northwell Health, New York, NY, USA*

SA04 – Safety and Feasibility of Thorascoscopic Lung Resection for Non-small Cell Lung Cancer in Octogenarians

Xiaoying Lou, Andrew Sanders, Manu Sancheti, Jeffrey Javidfar, Allan Pickens, Seth Force, Felix Fernandez, Onkar Khullar
Emory University, Atlanta, GA, USA

SA05 – Association Between Centers for Disease Control "High-risk" Donor Characteristics and Recipient Outcomes After Heart Transplantation: Insights from the UNOS Database

Alexis K. Okoh¹, Molly Schultheis¹, Kamrani K. Kambiz¹, Setri Fugar², Biruk K. Almaz¹, Nikhil K. Shah¹, Nicolette Stelter¹, Ravindra K. Karanam¹, Margarita T. Camacho¹, Mark Russo¹
¹*RWJ Barnabas Health, Newark, NJ, USA,* ²*Rush University Medical Center, Chicago, IL, USA*

SA06 – Trends in Surgical Approach to Thymectomy: An Analysis of the National Cancer Database

Ariella Sarkissian, Heidi Reich, Taryne A. Imai, Fernando Espinoza-Mercado, Jerald D. Borgella, Harmik J. Soukiasian
Cedars-Sinai Medical Center, Los Angeles, CA, USA

SA07 – Sternal Wound Complications in Patients Undergoing Orthotopic Heart Transplantation

Tyler J. Wallen, Andreas Habetheruer, Jean Paul Gottret, Matthew Kramer, Zara Abbas, Mary A. Siki, Reilly Hobbs, Charlie Vasquez, Suhail Kanchwala, David Lo, Michael Acker, Prashanth Vallabhajosyula
The University of Pennsylvania, Philadelphia, PA, USA

SA08 – 10568 - Robotic Segmentectomy Versus Thoracoscopic Segmentectomy: Comparing Intraoperative Results

Philip A. Erwin, Sharon Ben-Or, William D. Bolton, James E. Stephenson
Greenville Health System, Greenville, SC, USA

12:30 p.m. - 1:30 p.m.

David B. Campbell / Fred Weber Scholarship Lecture

Training of Thoracic Surgeons: A Historical Perspective

Joel D. Cooper, MD
University of Pennsylvania School of Medicine, Philadelphia, PA

5:00 p.m. - 6:00 p.m.

Movie Night

Moderators: Shamus Carr, MD, FACS
University of Maryland School of Medicine, Baltimore, MD
Eric J. Lehr, MD, PhD, FRCSC
Swedish Heart & Vascular Institute, Seattle WA

M01 – Robotic-Assisted Approach to Redo-fundoplication and Epiphrenic Diverticulectomy

Elliot L. Servais

Lahey Hospital & Medical Center, Burlington, MA, USA

M02 – Simplified Double-Layer Left Atrial Appendage Closure Technique

Ahmed Alnajar, Corinne Aberle, Joseph Lamelas

Baylor College of Medicine, Houston, TX, USA

M03 – Robotic Assisted Right Superior Sulcus Tumor and Chest Wall Resection

Michael Hanna, Lana Y. Schumacher

Allegheny General Hospital, Pittsburgh, PA, USA

M04 – Simultaneous Type II Thoracoabdominal Aortic Aneurysm Repair and Coronary Artery Bypass Grafting

Oleg I. Orlov, Vishal N. Shah, Cinthia P. Orlov, Manabu Takebe, Matthew Thomas,

Constantine Baltzis, Konstadinos A. Plestis

Lankenau Medical Center, Wynnewood, PA, USA

M05 – Robotic Repair of Chest Wall Hernia-A Case Series

John Trangucci, Kurtis Childers, Nathaniel Melton, Troy Moritz

UPMC Pinnacle, Harrisburg, PA, USA

M06 – Management of Complicated Arch-Endograft Pseudoaneurysm and Subsequent Arch Graft Endograft Pseudoaneurysm

Michael Hanna, Stephanie Cerrone, Robert J. Moraca

Allegheny General Hospital, Pittsburgh, PA, USA

6:15 p.m. - 7:45 p.m.

Case Bowl

Moderators: Sharon Ben-Or, MD

University of South Carolina at Greenville, Greenville, SC

David B. Campbell, MD

Hershey Medical Center, Hershey, PA

Fred Weber, MD, JD

Drexel University, Philadelphia, PA

FRIDAY, OCTOBER 19, 2018

6:00 a.m.

Morning Run

7:00 a.m. - 3:00 p.m.

Registration

7:00 a.m. - 8:00 a.m.

Resident & Medical Student Breakfast / Meet & Greet with Members

7:00 a.m. - 8:00 a.m.

Breakfast Buffet

8:00 a.m. - 8:40 a.m.

Expert Session I

Moderators: David Zeltsman, MD

North Shore-Long Island Jewish Health System

New Hyde Park, NY

Roman Petrov, MD

Temple University School of Medicine

Philadelphia, PA

8:00 a.m. - 8:20 a.m.

Robotic Thoracic Surgery: An Unexpected Journey

Abbas E. Abbas, MD, MS, FACS
Temple University School of Medicine, Philadelphia, PA

8:20 a.m. - 8:40 a.m.

Your Value to the Enterprise: More Than Just RVU's

Anthony W. Kim, MD, MS, FACS, FCCP
University of Southern California, Los Angeles, CA

8:40 a.m. - 9:00 a.m.

Adjourn to Expert Session II

9:00 a.m. - 10:45 a.m.

Expert Session II

Moderators:

Bradley S. Taylor, MD
*University of Maryland Medical Center,
Baltimore, MD*

Si Pham, MD
*Mayo Clinic of Florida
Jacksonville, FL*

Faiz Y. Bhora, MD, FACS
*Mount Sinai Roosevelt and Mount
Sinai St. Luke's Hospital
New York, NY*

Eric Sceusi, MD
Piedmont Heart Institute, Atlanta, GA

Cardiovascular

Thoracic

9:00 a.m. - 9:45 a.m.

**Debate: SAVR Low Risk Versus
TAVR Low risk**

Pro: William T. Brinkman, MD
The Heart Hospital Baylor, Plano, TX

Con: John V. Conte, Jr., MD
*Penn State University School of
Medicine, Hershey, PA*

**Debate: Full Dose Radiation Should
Always be Given for IIIA Disease**

Pro: Jessica S. Donington, MD, MSCR
University of Chicago, Chicago, IL

Con: Daniel L. Miller, MD
*WellStar Health System / Mayo
Clinic Care Network, Marietta, GA*

9:45 a.m. - 10:05 a.m.

**Assist Devices for the Right
Ventricle: Current Status**

Christian A. Bermudez, MD
*Hospital of the University of
Pennsylvania, Philadelphia, PA*

**Esophagectomy for Benign Disease:
When, How, and Why?**

M. Blair Marshall, MD, FACS
*MedStar Georgetown University
Hospital, Washington, DC*

10:05 a.m. - 10:25 a.m.

Should CABG Be a Specialization?

Hersh S. Maniar, MD
*Washington University School of
Medicine, St. Louis, MO*

**Management of Post Esophageal
Surgery Complications**

Thomas Fabian, MD
Albany Medical College, Albany, NY

10:25 a.m. - 10:45 a.m.

**Hospital Response to Robotic
Cardiac Surgery**

Robert S. Poston, MD, FACS
*SUNY Downstate Medical Center,
Brooklyn NY*

**Endoscopic Treatment of
Esophageal Cancer**

Wayne L. Hofstetter, MD
*The University of Texas MD Anderson
Cancer Center, Houston, TX*

10:30 a.m. - 11:00 a.m.

Refreshments

11:00 a.m. - 11:55 a.m.

Scientific Session

Moderators: Benjamin Haithcock, MD
University of North Carolina, Chapel Hill, NC

Spencer J. Melby, MD
Washington University in St. Louis, St. Louis, MO

SA09 – Hospitalization Prior to Index Admission for Ventricular Assist Device Implantation Decreases Mortality and Cost

Brandon S. Hendriksen, Eric W. Schaefer, Christopher S. Hollenbeak, John V. Conte, Behzad Soleimani
Penn State Medical Center, Hershey, PA, USA

SA10 – Risk Factors and Outcomes Associated with Early Airway Dehiscence Following Lung Transplantation

Neel Ranganath¹, Jad Malas¹, Katherine G. Phillips¹, Gregory J. Bittle², Melissa B. Lesko¹, Luis F. Angel¹, Bonnie E. Lonze¹, Zachary N. Kon¹
¹*New York University Langone Health, New York NY, USA*, ²*University of Maryland School of Medicine, Baltimore, MD, USA*

SA11 – Clinical and Functional Outcomes Associated with Age After Non-Transfemoral Transcatheter Aortic Valve Replacement

Alexis K. Okoh, Molly Schultheis, Sari Kaplon, Ravindra K. Karanam, Margarita T. Camacho, Mark Russo
RWJ Barnabas Health, Newark, New Jersey, USA

SA12 – Therapeutic Mediastinoscopy: Extended Indications Beyond the Staging and Diagnosis of the Mediastinum

Pierre de Delva
University of Mississippi Medical Center, Jackson, MS, USA

SA13 – Left Ventricular Function Recovery after Transapical Transcatheter Aortic Valve Replacement in Patients with Previous Coronary Artery Bypass Graft Surgery

Alexis K. Okoh, Molly Schultheis, Margarita T. Camacho, Sari Kaplon, Mark Russo
RWJ Barnabas Health, Newark, New Jersey, USA

SA14 – Readmissions After Lobectomy in an Era of Increasing Minimally Invasive Surgery: A Statewide Analysis

Brandon S. Hendriksen, Michael F. Reed, Matthew D. Taylor, Christopher S. Hollenbeak
Penn State Milton S. Hershey Medical Center, Hershey, PA, USA

11:55 a.m. - 12:15 p.m.

Adjourn to Luncheon

12:15 p.m. - 1:15 p.m.

**James A. Magovern, MD Memorial Lectureship Luncheon
Leadership in Medicine**

Larry R. Kaiser, MD, FACS
Temple University Health System, Philadelphia, PA

1:20 p.m. - 2:30 p.m.

Membership Business Meeting

6:00 p.m. - 7:00 p.m.

Scientific Poster Presentations

7:00 p.m. – 9:00 p.m.

President's Dinner

SATURDAY, OCTOBER 20, 2018

7:30 a.m. - 12:00 p.m.

Registration

7:30 a.m. - 8:30 a.m.

Breakfast Buffet

8:00 a.m. - 9:40 a.m.

Expert Session I

Moderators:

Jeffrey E. Sell, MD
*Sarasota Memorial Hospital
Sarasota, FL*

John V. Conte, Jr., MD
*Penn State Medical Center,
Hershey, PA*

Benjamin Haithcock, MD
*University of North Carolina
Chapel Hill, NC*

Doraid Jarrar, MD
*University of Pennsylvania
Philadelphia PA*

Cardiovascular

8:00 a.m. - 8:20 a.m.

ERACS: A Manual for Optimization of Perioperative Care

Rawan Salenger, MD
*University of Maryland
Townson, MD*

8:20 a.m. - 8:40 a.m.

Repair Principles of Type A Dissection for the Contemporary Heart Surgeon

Jennifer S. Lawton, MD
*John Hopkins Hospital
Baltimore, MD*

8:40 a.m. - 9:00 a.m.

Lung Preservation for Transplantation

Bryan A. Whitson, MD, PhD
*The Ohio State University
Columbus, OH*

9:00 a.m. - 9:20 a.m.

Setting Up an ECMO Program

Zachary Kon, MD
*New York University Langone Health
New York, NY*

9:20 a.m. - 9:40 a.m.

Predicting Outcomes in Type A Dissection

Mehrdad Ghoreishi, MD
*University of Maryland School of
Medicine, Baltimore, MD*

9:40 a.m. - 10:00 a.m.

Adjourn to Expert Session II

10:00 a.m. - 11:40 a.m.

Expert Session II

Moderators: Jennifer S. Lawton, MD
Johns Hopkins Medical Institutions, Baltimore, MD

John F. Lazar, MD
MedStar Washington Hospital Center, Washington, DC

10:00 a.m. - 10:20 a.m.

An ERAS Program for Thoracic Surgery (T-ERAS)

Hiran C. Fernando, MD, *Inova Fairfax Cancer Institute, Falls Church, VA*

Thoracic

Management of Advanced Thymoma

Daniel J. Boffa, MD
*Yale School of Medicine
New Haven, CT*

Surgery for Small Cell Lung Cancer

Sharon Ben-Or, MD
*University of South Carolina at
Greenville, Greenville, SC*

Adjuvant Therapy: Emerging Strategies for Early-stage NSCLC

Christine A. Ciunci, MD, MSCE
*The Hospital of the University of
Philadelphia, PA*

Lung Cancer Screening: Where Do We Stand

Betty C. Tong, MD, MHS, MS
*Duke University Medical Center
Durham, NC*

Management of Tracheobronchial Disease in Granulomatosis with Polyangiitis

Ashok Muniappan, MD
*Massachusetts General Hospital
Boston, MA*

10:20 a.m. - 11:00 a.m.

Scientific Session

SA15 – Preoperative CT Scans Reduce the Risk of Stroke in Minimally Invasive Mitral Valve Surgery: A Meta-Analysis

Faiza M. Khan, Jeremy R. Leonard, Matthew Henry, Mohamed Rahouma, T. Sloane Guy, Leonard N. Girardi, Mario Gaudino

Weill Cornell Medicine/New York-Presbyterian Hospital, New York, NY, USA

SA16 – Risk Factors for Recurrence After Thymectomy

Sudharsan Madhavan¹, Hannah Ng Jia Hui¹, Chan Yiong Huak², Aneez Dokev Basheer Ahmed³, Atasha Asmat³

Ministry of Health Holdings, Singapore¹, National University of Singapore, Singapore², Tan Tock Seng Hospital, Singapore³

SA17 – Racial Disparities and Outcomes After Left Ventricular Assist Device Implantation as Bridge to Transplantation or Destination Therapy

Alexis K. Okoh¹, Molly Schultheis¹, Setri Fugar², Biruk K. Almaz¹, Olivia Chan¹, Nikhil K. Shah¹, Nicolette Stelter¹, Ravindra K. Karanam¹, Mark Russo¹, Margarita T. Camacho¹

¹RWJ Barnabas Health, Newark, NJ, USA, ² Rush University Medical Center, Chicago, IL, USA

SA18 – Improving Lung Cancer Diagnosis and Treatment in a Community Hospital Setting

Joseph D. Whitlark, Tyler Singer, Ava M. Whitlark, Ben Steward
Mount Nittany Medical Center, State College, PA, USA

11:00 a.m. - 11:40 a.m.

Crazy Case Session

CC01 – Modified Cabrol Patch Repair for Right Atrial Rupture Secondary to Permeating Angiosarcoma

Neel Ranganath, Heidi Schubmehl, Deane E. Smith, Mathew R. Williams, Kazuhiro Hisamoto

New York University Langone Health, New York, NY, USA

CC02 – Successful Management of Atrial-Esophageal Fistula after Ablation

Lily k. Fatula, James E. Stephenson, William D. Bolton, Sharon Ben-Or
Greenville Health System, Greenville, SC, USA

11:40 a.m. - 12:00 p.m.

Awards / Closing Remarks

Abbas E. Abbas, MD, MS, FACS

President, Eastern Cardiothoracic Surgical Society

Temple University School of Medicine, Philadelphia, PA
