

54TH ANNUAL MEETING

OCTOBER 19 - 22, 2016



Loews Don CeSar Hotel
St. Pete Beach, FL

EASTERN 54TH ANNUAL MEETING

SCHEDULE AT A GLANCE

WEDNESDAY, OCTOBER 19, 2016

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

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

THURSDAY, OCTOBER 20, 2016

7:00 a.m. - 7:45 a.m. **Resident / Medical Student Breakfast**

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

*Robert J. Moraca, MD
President, Eastern Cardiothoracic Surgical Society
Allegheny General Hospital, Pittsburgh, PA*

8:15 a.m. - 9:25 a.m. **Expert Session I**

8:15 a.m. - 9:00 a.m. **The Role of the CT Surgeon in the Open ICU Model**
Nevin M. Katz, MD, Johns Hopkins Hospital, Baltimore, MD

The Train Has Left the Station—The Role of the CT Surgeon in the Closed ICU Model
Jay G. Shake, MD, University of Mississippi Medical Center, Jackson, MS

9:00 a.m. - 9:20 a.m. **Healthcare Disparities in Cardiac Surgery**
Robert F. Dunton, MD, Upstate Medical University, Syracuse, NY

9:30 a.m. - 10:30 a.m. **Expert Session II**

Cardiovascular

Thoracic

9:30 a.m. - 9:37 a.m. **How to Do an Aortic Dissection Repair**
*Konstadinos A. Plestis, MD, FACS
Lankenau Heart Institute
Wynnewood, PA*

**Anastomotic Technique for Ivor-Lewis
Robotic Assisted Minimally Invasive
Esophagectomy: How I Do It**
*Inderpal S. Sarkaria, MD, FACS
University of Pittsburgh Medical Center
Pittsburgh, PA*

9:37 a.m. - 9:44 a.m. **Mini AVR**
*Scott M. Goldman, MD
Lankenau Heart Institute
Wynnewood, PA*

**MIE Ivor Lewis VATS Linear Stapled
Anastomosis**
*Joshua R. Sonett, MD
New York Presbyterian Hospital
Columbia University Medical Center
New York, NY*

9:44 a.m. - 9:51 a.m. **Conscious Sedation for TAVR**
*Basel Ramlawi, MD, MMSc, FACC
Valley Health System
Winchester, VA*

**Endoscopic Management of Benign
Central Airway Obstruction: A
Changing Paradigm**
*Faiz Y. Bhora, MD, FACS
Mount Sinai Roosevelt and
Mount Sinai St. Luke's Hospital
New York, NY*

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THURSDAY, OCTOBER 20, 2016

9:51 a.m. - 9:58 a.m.	Cox Maze IV Lesion Set <i>Andy C. Kiser, MD, FACS, FACC, FCCP</i> <i>East Carolina Heart Institute</i> <i>Greenville, NC</i>	Surgical Management of Tracheal Stenosis <i>Pierre de Delva, MD</i> <i>University of Mississippi Medical Center</i> <i>Jackson, MS</i>
9:58 a.m. - 10:05 a.m.	Cannulation for ECMO (perc vs femoral) <i>Zachary N. Kon, MD</i> <i>University of Maryland School of Medicine</i> <i>Baltimore, MD</i>	Robotic Segmentectomy Made Simple <i>Richard S. Lazzaro, MD</i> <i>Northwell Health System</i> <i>Lenox Hill Hospital</i> <i>New York, NY</i>
10:05 a.m. - 10:12 a.m.	Goretex Neochords <i>W. Clark Hargrove, III, MD</i> <i>Penn Presbyterian Medical Center</i> <i>Philadelphia, PA</i>	Uniportal VATS Segmentectomy: Emphasis is on Minimally Invasive <i>David Zeltsman, MD, FACS</i> <i>Long Island Jewish Medical Center</i> <i>New Hyde Park, NY</i>
11:00 a.m. - 12:05 p.m.	Scientific Session	
12:15 p.m. - 1:15 p.m.	David B. Campbell / Fred Weber Scholarship Luncheon	
5:00 p.m. - 6:00 p.m.	Movie Night	
6:00 p.m. - 7:30 p.m.	Case Bowl	

FRIDAY, OCTOBER 21, 2016

7:00 a.m. - 7:45 a.m.	Scientific Poster Rounds	
8:00 a.m. - 8:40 a.m.	Expert Session I	
8:00 a.m. - 8:20 a.m.	Pulmonary Thromboendarterectomy <i>Robert J. Moraca, MD, Allegheny General Hospital, Pittsburgh, PA</i>	
8:20 a.m. - 8:40 a.m.	Innovation from Idea to Device and How to Obtain a Patent <i>William E. Cohn, MD, Texas Heart Institute, Houston, TX</i>	
9:00 a.m. - 10:45 a.m.	Expert Session II	
	<u>Cardiovascular</u>	<u>Thoracic</u>
9:00 a.m. - 9:45 a.m.	TAVR in the Low Risk Patient <i>Susheel Kodali, MD</i> <i>New York Presbyterian Hospital</i> <i>Columbia University Medical Center</i> <i>New York, NY</i> <i>Curtis Anderson, MD</i> <i>REX UNC Health Care</i> <i>Raleigh, NC</i>	The Optimal Therapy for Early Stage Esophageal Cancer: the Endoscope or the Knife <i>Robert J. Cerfolio, MD, MBA, FACS, FCCP</i> <i>University of Alabama at Birmingham</i> <i>Birmingham, AL</i> <i>Blair A. Jobe, MD</i> <i>Allegheny General Hospital, Pittsburgh, PA</i>

EASTERN 54TH ANNUAL MEETING

SCHEDULE AT A GLANCE

FRIDAY, OCTOBER 21, 2016

9:45 a.m. - 10:05 a.m.	Surgical Management of Hypertrophic Cardiomyopathy in the Adult Richard-Tien Ha, MD <i>Stanford University Hospitals and Clinics, Stanford, CA</i>	Pain Won't Kill You, Complications Will...So, Walk it Off! <i>Sandeep J. Khandar, MD Cardiac, Vascular and Thoracic Surgery Associates, Falls Church, VA</i>
10:05 a.m. - 10:25 a.m.	Anomalous Coronary Arteries <i>Paul M. Kirshbom, MD Sanger Heart & Vascular Institute Seattle, WA</i>	End Stage Achalasia: Remedy or Resect? <i>Valerie A. Williams, MD University of Cincinnati Medical Center Cincinnati, OH</i>
10:25 a.m. - 10:45 a.m.	Development of a PERT Program <i>Eric J. Lehr, MD, PhD, FRCSC Swedish Heart & Vascular Institute Seattle, WA</i>	Management of Thymoma <i>Robert J. Korst, MD The Valley Health System Paramus, NJ</i>
11:00 a.m. - 11:55 a.m.	Scientific Session	
12:15 p.m. - 1:15 p.m.	James A. Magovern, MD Memorial Lectureship Luncheon Thoracic Aortic Aneurysm: Reading the Enemy's Playbook <i>John A. Eleftheriades, MD, Yale School of Medicine, New Haven, CT</i>	
1:15 p.m. - 2:00 p.m.	Membership Business Meeting	
6:00 p.m. - 7:30 p.m.	President's Reception	

SATURDAY, OCTOBER 22, 2016

8:00 a.m. - 9:40 a.m.	Expert Session I <u>Cardiovascular</u>	<u>Thoracic</u>
8:00 a.m. - 8:20 a.m.	CABG Total Arterial Revascularization <i>Juan B. Grau, MD, FACS, FACC Columbia University College of Physicians and Surgeons Ridgewood, NJ</i>	Management of Diaphragmatic Paralysis <i>Thomas J. Watson, MD Georgetown University Washington, DC</i>
8:20 a.m. - 8:40 a.m.	Developing a LVAD Program <i>Simon Maltais, MD, PhD Mayo Clinic Rochester, MN</i>	Radical Resections of Thoracic Tumors <i>Benjamin E. Haithcock, MD, FACS, FCCP University of North Carolina at Chapel Hill Chapel Hill, NC</i>

EASTERN 54TH ANNUAL MEETING

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SATURDAY, OCTOBER 22, 2016

8:40 a.m. - 9:00 a.m.	Managing Mitral Annular Calcification <i>Thomas G. Caranasos, MD</i> <i>University of North Carolina at Chapel Hill</i> <i>Chapel Hill, NC</i>	Sublobar Resection for Lung Cancer: An Oncologically Sound Procedure <i>Raja M. Flores, MD</i> <i>Mount Sinai Health System</i> <i>New York, NY</i>
9:00 a.m. - 9:20 a.m.	Aortic Debranching Procedures <i>Nimesh D. Desai, MD, PhD, FRCSC,</i> <i>FAHA</i> <i>Hospital of the University of Pennsylvania</i> <i>Philadelphia, PA</i>	N2 Disease in Patients with Lung Cancer: Is There an Optimal Treatment Strategy? <i>Richard J. Battafarano, MD, PhD</i> <i>Johns Hopkins University School of Medicine</i> <i>Baltimore, MD</i>
9:20 a.m. - 9:40 a.m.	Cardioplegia <i>Tomasz A. Timek, MD</i> <i>Spectrum Health Medical Group</i> <i>Grand Rapids, MI</i>	Lung Cancer Biomarkers and Immune Therapy Trump Anatomy <i>Paul R. Walker, MD, FACP</i> <i>East Carolina University</i> <i>Greenville, NC</i>
10:00 a.m. - 10:45 a.m.	Expert Session II Pro: Public Reporting: Yes, But...Maybe <i>Jeffrey P. Jacobs, MD, FACS, FACC, FCCP</i> <i>Johns Hopkins All Children's Heart Institute , St. Petersburg, FL</i> Con: But...Maybe <i>James B. McClurken, MD</i> <i>Doylestown Hospital, Doylestown, MD</i>	
10:45 a.m. - 11:40 p.m.	Scientific Session	
11:40 a.m. - 12:00 p.m.	Awards / Closing Remarks <i>Robert J. Moraca, MD</i> <i>President, Eastern Cardiothoracic Surgical Society</i> <i>Allegheny General Hospital, Pittsburgh, PA</i>	

MEETING INFORMATION

The 54th Annual Meeting of the Eastern Cardiothoracic Surgical Society™ is open to all members of the Society along with residents, fellows, medical students, non-surgeons, non-members, spouses and guests. We invite you to join us October 19 – 22, 2016 at the Loews Don CeSar Hotel in St. Pete Beach, Florida and we thank you in advance for your participation.

If you require registration assistance, please contact headquarters at 646-797-5292 or email us at meeting@ectss.org. For updated information on the meeting, remember to visit our website at www.ectss.org. We look forward to a successful meeting!

PROGRAM DESCRIPTION

This three-day program is the 54th in a series of annual programs offering a realistic view of current clinical topics in cardiovascular and thoracic surgery, customary and prevailing, controversial and/or investigational, including basic and clinical research. A faculty of leaders are invited to share their knowledge and experience of complex cases of new technology relevant to surgeons practicing this specialty. The format consists of faculty and resident didactic oral presentations with moderated discussion periods, poster presentations and surgical videos focusing on basic research, quality assurance, ischemic heart disease, valvular heart disease, congestive heart failure and treatment, treatment of thoracic aneurysms, lung cancer, esophageal cancer, and thoracic trauma. Physicians will have an enhanced understanding of the latest techniques and current research specifically related to adult cardiovascular surgery and general thoracic surgery. Physicians will be able to utilize the results presented to select appropriate surgical procedures for their own patients and integrate state-of-the-art knowledge into their practice.

ACTIVITY GOAL

This activity is designed to address the following core and team competencies: *Patient Care, Medical Knowledge, Practice-based learning, Professionalism, Employ evidence-based practice, Apply quality improvement, Value / ethics and Teams & teamwork.*

TARGET AUDIENCE

The 54th Annual Meeting of the Eastern Cardiothoracic Surgical Society is designed for cardiothoracic surgeons, including physicians, residents, physician assistants, fellows and other cardiology health care providers.

LEARNING OBJECTIVES

At the conclusion of the 54th Annual Meeting, the participants will be able to:

- ◆ Assess the effectiveness of existing and evolving treatment options.
- ◆ Identify key factors in selecting appropriate treatment for patients.
- ◆ Discuss the technical challenges in the use of new technologies and techniques.
- ◆ Demonstrate improved competency in cardiothoracic techniques.
- ◆ Identify the relevant challenges facing the field of cardiothoracic surgery and the possible solutions to those challenges.

COMMERCIAL SUPPORT

This activity is not supported by industry.

ACCREDITATION



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

This activity is planned and implemented by Ciné-Med and the Eastern Cardiothoracic Surgical Society™. Ciné-Med is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing medical education for the health care team.

Ciné-Med designates this live activity for a maximum of *13.0 AMA PRA Category 1 Credit (s)*™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

THINGS YOU NEED TO KNOW

HOTEL ACCOMMODATIONS

Loews Don CeSar Hotel, 3400 Gulf Boulevard, St. Pete Beach, FL 33706, Tel: (800) 282-1116.

The Loews Don CeSar Hotel, recently named “Best Historic Hotel” in the country, has been welcoming guests for nearly a century. Nicknamed the Pink Palace, the resort was designed by Henry H. Dupont and built by Thomas Rowe. The 10-story resort has played host to famous authors, journalists, musicians and a Nobel Peace Prize winner and gained renown as the Gulf playground for America’s pampered rich at the height of the Jazz Age.



Located on the sugar-sand beaches of Florida’s Gulf coast, the Don CeSar has 277 luxurious rooms including 36 suites. Each renovated guest room is decorated in soothing tones of soft blue and sand, chosen, not surprisingly, to invoke the calm of the seaside right outside the hotel doors. All accommodations include Premium Wi-Fi and flat screen TVs. Amenities such as 100% cotton sheets, embroidered robes and ComfortZone skin, body and hair-care products ensure you will feel utterly pampered throughout your stay.

Onsite restaurants include the Maritana Grille, Sea Porch Restaurant, Beachcomber Bar and Grill, and Uncle Andy’s Ice Cream Parlor, along with two lounges. The Pink Palace offers two heated pools with Poolside Concierge service, Water Sport rentals, Spa Oceana, Fitness & Wellness Center and Loews Loves Kids.

Please note that meeting participants are responsible for their own housing and travel reservations. For discounted hotel reservations, contact the Loews Don CeSar Hotel at 800-282-1116, request the reservation department and inform the agent that you are with the Eastern Cardiothoracic Surgical Society.

DESTINATION INFORMATION



The City of St. Pete Beach is a barrier island community located just off the Pinellas County mainland of Saint Petersburg, just south of Treasure Island, and 20 miles from Clearwater Beach. With miles of pristine, white sandy beaches, year-round sunshine, an abundance of recreational opportunities, restaurants and shopping, St. Pete Beach is one of the most enjoyable places to vacation in the world. Local area activities include dolphin and whale watching, golfing, fishing charters, nature and wildlife tours, shelling, water sporting, sunset sails, fine arts museums, zoos and aquariums.

TRANSPORTATION

Delta Air Lines is pleased to partner with ECTSS and offer special negotiated discounts for registrants for the 54th Annual Meeting. To take advantage of these discounts, visit www.delta.com/booking and enter the meeting code NMNWD. Then, continue the online booking process. You may also call Delta Meeting Network at 800-328-1111, Monday-Friday, 7:30 am - 7:30 pm (CT) and refer to meeting event code NMNWD. Please note that there is a direct ticketing fee for booking through the telephone reservation number above.

The Loews Don CeSar is located 30 minutes from Tampa International Airport (TPA) and 25 minutes from St. Petersburg/Clearwater International Airport (PIE).

Ground transportation service options from the airport include SuperShuttle (800-282-6817), rental car companies and taxi companies (Yellow Cab - 813-253-0121 / United Cab - 813-777-7777).

Overnight valet parking at the Loews Don CeSar Hotel is available, as well as self parking (fees apply).

REGISTER ON-LINE AT WWW.ECTSS.ORG

FACULTY

Abbas E. Abbas, MD, MS, FACS	Temple University Health System
Curtis Anderson, MD	REX UNC Health Care
Mark B. Anderson, MD	Einstein Healthcare Network
Stephen H. Bailey, MD	Allegheny General Hospital
Richard J. Battafarano, MD, PhD	Johns Hopkins University School of Medicine
Sharon Ben-Or, MD	University of South Carolina at Greenville
Faiz Y. Bhora, MD, FACS	Mount Sinai Roosevelt / Mount Sinai St. Luke's Hospitals
David B. Campbell, MD	Penn State Hershey Medical Center
Thomas G. Caranasos, MD	University of North Carolina
Robert J. Cerfolio, MD, MBA, FACS, FCCP	University of Alabama at Birmingham
William E. Cohn, MD	Texas Heart Institute and Baylor College of Medicine
Barry R. Davis, MD	Greenville Memorial Hospital
Pierre de Delva, MD	University of Mississippi Medical Center
Nimesh D. Desai, MD, PhD, FRCSC, FAHA	Hospital of the University of Pennsylvania
Robert F. Dunton, MD	Upstate Medical University
John A. Elefteriades, MD	Yale University School of Medicine
Thomas Fabian, MD, FCCP	Albany Medical College
David J. Finley, MD, FACS, FCCP	Norris Cotton Cancer Center
Raja M. Flores, MD	Mount Sinai Health System
Stephanie Fuller, MD	The Children's Hospital of Philadelphia
Scott M. Goldman, MD	Lankenau Heart Institute
Juan B. Grau, MD, FACS, FACC	Columbia University College of Physicians and Surgeons
Richard-Tien Ha, MD	Stanford University School of Medicine
Benjamin E. Haithcock, MD, FACS, FCCP	University of North Carolina at Chapel Hill
W. Clark Hargrove, III, MD	Penn Presbyterian Medical Center
Jeffrey P. Jacobs, MD, FACS, FACC, FCCP	Johns Hopkins All Children's Heart Institute
Doraid Jarrar, MD, FACS	University of Pennsylvania
Blair A. Jobe, MD	Allegheny General Hospital
Nevin M. Katz, MD	Johns Hopkins Hospital
Sandeep J. Khandhar, MD	Inova Health System
Paul M. Kirshborn, MD	Levine Children's Hospital

FACULTY

Andy C. Kiser, MD, FACS, FACC, FCCP	The Brody School of Medicine at East Carolina University
Susheel Kodali, MD	Columbia University Medical Center
Zachary N. Kon, MD	University of Maryland School of Medicine
Robert J. Korst, MD	The Valley Health System
John F. Lazar, MD	PinnacleHealth Cardiovascular Institute
Richard S. Lazzaro, MD	Lenox Hill Hospital
Eric J. Lehr, MD, PhD, FRCSC	Swedish Heart and Vascular Institute
Simon Maltais, MD, PhD	Mayo Clinic
Jeremiah T. Martin, MBBCh, FRCSI, FACS	Southern Ohio Medical Center
James B. McClurken, MD, FACC, FCCP, FACS, FESC	Reif Cardiovascular Institute
Daniel Molena, MD	Memorial Sloan Kettering Cancer Center
Robert J. Moraca, MD	Allegheny General Hospital
Konstadinos A. Plestis, MD, FACS	Lankenau Heart Institute
Basel Ramlawi, MD, MMSc, FACC, FACS	Valley Health System
Inderpal (Netu) S. Sarkaria, MD, FACS	University of Pittsburgh Medical Center
Jay G. Shake, MD	University of Mississippi Medical Center
Joshua R. Sonett, MD	New York Presbyterian Hospital / Columbia University Medical Center
Allan S. Stewart, MD	Mount Sinai Hospital
Bradley S. Taylor, MD, MPH	University of Maryland Medical Center
Tomasz A. Timek, MD	Spectrum Health Medical Group
Michael J. Walker, MD, FACS	Main Line Health System
Paul R. Walker, MD, FACP	East Carolina University
Africa F. Wallace, MD	Piedmont Heart Institute
Thomas J. Watson, MD	Georgetown University
Fred Weber, MD, JD	Emeritus
Benny Weksler, MBA, MD, FACS	University of Tennessee Health Science Center
Valerie A. Williams, MD	University of Cincinnati Medical Center
Andrea S. Wolf, MD, MPH	The Icahn School of Medicine at Mount Sinai
Benjamin A. Youdelman, MD	Jersey Shore University Medical Center
David Zeltsman, MD, FACS	Long Island Jewish Medical Center



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Loews Don CeSar Hotel, St. Pete Beach, Florida

October 19 - 22, 2016

REGISTRATION FORM

(FORM MUST BE RECEIVED BY OCTOBER 3, 2016)

Name (please print) _____ Designation/Degree _____

Affiliation Name _____

Address _____ City / State / Zip _____

Phone / Fax _____ E-mail _____

REGISTRATION FEES

Member \$ 150 = \$ _____

Includes Welcome Reception, Continuing Medical Education Programs, Breakfast, Refreshment Breaks, Exhibits, Movie Night, Case Bowl, Magovern Lectureship Luncheon, Scientific Poster Rounds and President's Reception

Please note that your 2016-2017 membership dues must be paid in full to qualify for the member rate. Unpaid members registration forms will not be processed without dues payment.

Membership Dues \$ 225 = \$ _____

Non-Member \$ 375 = \$ _____

Includes Welcome Reception, Continuing Medical Education Programs, Breakfast, Refreshment Breaks, Exhibits, Movie Night, Case Bowl, Magovern Lectureship Luncheon, Scientific Poster Rounds and President's Reception

Resident / Fellow / Student No charge \$ _____

Includes Welcome Reception, Continuing Medical Education Programs, Breakfast, Refreshment Breaks, Exhibits, Magovern Lectureship Luncheon and Scientific Poster Rounds

Non-Physicians \$ 150 = \$ _____

Includes Welcome Reception, Continuing Medical Education Programs, Breakfast, Refreshment Breaks, Exhibits, Movie Night, Case Bowl, Magovern Lectureship Luncheon, Scientific Poster Rounds and President's Reception

Spouse / Guest \$ 100 = \$ _____

Includes Welcome Reception, Magovern Lectureship Luncheon and President's Reception

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SUB TOTAL \$ _____

Specialty: Cardiac Thoracic

I would like to be a member on a case bowl team

Name of Spouse/Guest: _____

Nickname for name badge: _____

Meeting shirt size: S M L XL XXL

Only members indicating size will be able to pick up their meeting shirts at registration. All others will receive a shirt on an, as available basis, after all registered members have arrived.

Check the events you will attend:

<input type="checkbox"/> Welcome Reception	<input type="checkbox"/> Magovern Lectureship Luncheon
<input type="checkbox"/> Movie Night	<input type="checkbox"/> Scientific Poster Rounds
<input type="checkbox"/> Case Bowl Reception	<input type="checkbox"/> President's Reception

<input type="checkbox"/> Resident/Fellow/Student President's Reception	\$ 150 = \$ _____
<input type="checkbox"/> Exhibitor Banquet President's Reception	\$ 150 = \$ _____
TOTAL \$ _____	

PAYMENT:

Enclosed is my check, made payable to "**Eastern Cardiothoracic Surgical Society**", together with my registration form.

Mail to: ECTSS Annual Meeting, Post Office Box 4, New York, NY 10024-0546.

Please charge to: American Express _____ MasterCard _____ Visa _____

Name on Card: _____

Billing Address: _____

Card #: _____ Expiration Date: _____ / _____

Signature: _____ CVS#: _____

- ♦ If paying by credit card, you may fax your registration to: (212) 721-1620 or register on-line at: www.ectss.org.
- ♦ Inquiries should be directed to: 646-797-5292 or meeting@ectss.org.

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Received: _____	Amount PD: _____	Payment Method: _____	Ck #: _____