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Practical Anatomy & Surgical Education  
3839 Lindell Boulevard • St. Louis, Missouri, USA • 63108-3413

2ND ANNUAL

# ST. LOUIS CARDIAC SURGERY SYMPOSIUM

FEBRUARY 22, 2020

ST. LOUIS, MISSOURI, USA

<http://slu.edu/medicine/pase>



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# ST. LOUIS CARDIAC SURGERY SYMPOSIUM

Course Co-ordinators:

Mary Ann Cunningham, RN, DNP, ACNP-BC, CNS-BC

Amy Howe, BSN, MSN, ANP

Special Honored Keynote Speaker:

Ralph J. Damiano, Jr., MD

Jointly planned by  
Saint Louis University School of Medicine,  
Washington University School of Medicine and  
John Cochran VAMC



An offering through: Practical Anatomy & Surgical Education, Department of Surgery  
Saint Louis University School of Medicine

[slu.edu/medicine/pase](http://slu.edu/medicine/pase)



## For Surgeons, Primary Care Physicians, Cardiologists, Fellows, Residents, Medical Students, Nurse Practitioners, Physician Assistants, Nurses, Perfusionists, and other interested Health Care Professionals.

### EDUCATIONAL OBJECTIVES

This Second Annual Cardiovascular Symposium is designed to provide updates in cutting edge cardiac surgery taking place in St. Louis. The latest clinical and technological advances will be presented by local experts in an effort to collaborate, network and share innovative cardiac surgical care with the community.

- Review the historical perspective of cardiac surgery presented by one of the cardiac surgeries' leading specialist in the field.
- Discuss progress in the management of type A aortic dissection
- To review the indications for the surgical treatment of atrial fibrillation; to discuss the treatment and outcomes after surgical treatment of atrial fibrillation
- Review hybrid procedures in cardiac surgery
- Explore the background and development of the Neo-chord technology for mitral valve repair.
- Evaluate the latest developments in mechanical heart failure support
- Observe cadaveric demonstrations to identify the intricate surgical anatomy and surgical techniques for heart transplant
- Discuss and view demonstrations of a sternotomy, cannulation for cardiopulmonary bypass, and transplant techniques.
- Promote career growth and development of all practitioners toward the care of cardiac surgical patients

### CONTINUING EDUCATION

Accreditation: Saint Louis University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation: Saint Louis University School of Medicine designates this live activity for a maximum of 8 AMA PRA Category 1 Credit(s)™.

Physicians should only claim credit commensurate with the extent of their participation in the activity.

### REGISTRATION:

For Further Course Details and REGISTRATION Click On (or type in your internet browser) the link below:

<http://slu.edu/medicine/pase>

This workshop will be held at the PASE Learning Center located in Young Hall, 3839 Lindell Boulevard, Saint Louis, MO 63108

### TUITION FEES:

Physicians: .....\$195  
Fellows/Residents/Medical Students: .....\$35  
CRNA's/NP's/PA's/ Perfusionists: .....\$125  
RN's/PT's/All Other Allied Health Professionals: .....\$90  
Nursing Students: .....\$35

**Saturday, February 22, 2020** 7:00 AM - 5:30 PM

- Keynote Speaker: Minimally Invasive Cardiac Surgery: "My Journey Over the Last 20 Years"
- Adult Congenital Heart Disease in Veterans – Does it Exist?
- Progress in the Management of Type A Aortic Dissection
- Hybrid Procedures
- Updates in Atrial Fibrillation Protocols
- Questions and Answers
- Cardiac Advanced Life Support
- The Neo-chord in Mitral Valve Repair
- Heart Failure and LVADs in the Post-Operative Period
- Cardiac Surgery: Radiographic Preoperative Testing
- **3D Cadaver Demonstration – Surgical Procedures: Anatomy and Surgical Technique of Heart Transplant**

### Course Co-Coordinators

#### Mary Ann Cunningham, RN, DNP, ACNP-BC, CNS-BC

Clinical Nurse Specialist Cardiac Surgery  
Acute Care Nurse Practitioner, Surgical Services  
U.S. Department of Veterans Affairs  
John Cochran VA Medical Center  
Adjunct Faculty  
Saint Louis University School of Nursing  
St. Louis, MO

#### Amy Howe, BSN, MSN, ANP

Adult Nurse Practitioner  
Division of Cardiothoracic Surgery  
Barnes Jewish Hospital  
St. Louis, MO

### Keynote Speaker:

#### Ralph Damiano, MD

Evarts A Graham Professor of Surgery  
Chief, Cardiothoracic Surgery  
Co-Chair, Heart and Vascular Center  
Washington University School of Medicine  
St. Louis, MO

### Distinguished Faculty:

#### Aaron Abarbanell MD, MS

Assistant Professor of Surgery  
Section of Pediatric Cardiothoracic Surgery  
Washington University School of Medicine  
St. Louis Children's Hospital  
St. Louis, MO

#### Muhammad Faraz Masood, MD

Assistant Professor of Surgery  
Division of Cardiothoracic Surgery  
Washington University School of Medicine  
John Cochran VA Medical Center  
St. Louis, MO

#### Michael Forsberg, MD

Associate Professor  
Division of Internal Medicine/Cardiology  
Saint Louis University School of Medicine  
SSM Health Saint Louis University Hospital  
John Cochran VA Medical Center  
St. Louis, MO

#### Kunal Kotkar, MD

Instructor of Surgery  
Division of Cardiothoracic Surgery  
Washington University School of Medicine  
Barnes Jewish Hospital  
St. Louis, MO

#### Nicholas T. Kouchoukos, MD, FACS

John M. Shoenberg Emeritus Chair of  
Cardiothoracic Surgery  
Attending Cardiovascular Surgeon  
Missouri Baptist Medical Center, BJC HealthCare  
Washington University School of Medicine  
St. Louis, MO

#### Spencer J. Melby, MD

Associate Professor of Surgery  
Division of Cardiothoracic Surgery  
Washington University School of Medicine  
St. Louis, MO

#### Mayank R. Patel, MD

Chief of Surgery  
Chief of Thoracic Surgery  
Surgical Intensivist  
VA St. Louis Healthcare System  
St. Louis, MO

#### Demetrios Raptis, MD

Assistant Professor,  
Department of Cardiothoracic Radiology  
Mallinckrodt Institute of Radiology  
Washington University School of Medicine  
St. Louis, MO

#### Giovanni Speziali, MD

Professor of Surgery  
Director of Cardiac Surgery  
Center for Comprehensive Cardiovascular Care  
Saint Louis University School of Medicine  
St. Louis, MO

Faculty subject to change, for updates, please go to [slu.edu/medicine/pase](http://slu.edu/medicine/pase)