



RECENT ADVANCES IN THE MANAGEMENT OF VALVULAR HEART DISEASE



SATURDAY, OCTOBER 20, 2018
THE RITZ-CARLTON HOTEL, ST. LOUIS, MISSOURI

COURSE CO-CHAIRS

Ralph J. Damiano, Jr., MD, FACC

*Evarts A. Graham Professor of Surgery
Chief, Division of Cardiothoracic Surgery
Co-Chair, Heart & Vascular Center
Washington University School of Medicine
And Barnes-Jewish Hospital*

Alan Zajarias, MD, FACC

*Associate Professor of Medicine, Cardiovascular Division
Structural Heart Disease Fellowship Director
Associate Director, Interventional Cardiology
Fellowship Program
Washington University School of Medicine
And Barnes-Jewish Hospital*



Presented by the Division of
Cardiothoracic Surgery
and the Division of Cardiology
Washington University School of Medicine
at Barnes-Jewish Hospital

Heart & Vascular Center

BARNES JEWISH
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University in St. Louis
Physicians

NATIONAL LEADERS IN MEDICINE

FACULTY

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Fellowship Program
Washington University School of Medicine
and Barnes-Jewish Hospital
St. Louis, Missouri*

GUEST SPEAKERS

D. Scott Lim, MD

*Director, Advanced Cardiac Valve Center
Co-Director of the Adult Congenital
Heart Disease Center
University of Virginia Health System
Charlottesville, Virginia*

Federico Milla, MD

*Surgical Director,
Marcus Heart Valve Center
Piedmont Heart Institute
Atlanta, Georgia*

CASE PRESENTERS

Giselle Baquero, MD

*Southern Illinois University
Springfield, Illinois*

Michael C. Mauney, MD

*Missouri Baptist Medical Center
St. Louis, Missouri*

J. Trevor Posenau, MD

*Structural Heart Fellow
Washington University School of Medicine
St. Louis, Missouri*

Morton R. Rinder, MD

*St. Luke's Hospital
St. Louis, Missouri*

WASHINGTON UNIVERSITY SCHOOL OF MEDICINE FACULTY

Puja Kachroo, MD

Assistant Professor of Surgery

Shane J. LaRue, MD

Assistant Professor of Medicine

John M. Lasala, MD, PhD

*Professor of Medicine
Director, Structural Heart Disease*

Steven J. Lavine, MD

Professor of Medicine

Hersh S. Maniar, MD

Associate Professor of Surgery

Spencer J. Melby, MD

Associate Professor of Surgery

Marc A. Sintek, MD

Assistant Professor of Medicine



AGENDA | Saturday, October 20th

7:30 am Registration and Continental Breakfast
Pre-Function Area, Second Level

8:00 am Welcome and Introduction
Amphitheater, Second Level
Ralph J. Damiano, Jr., MD and Alan Zajarias, MD

SESSION I

8:10 am Functional Mitral Regurgitation: Is Optimal Medical Therapy Fact or Fiction?
Shane J. LaRue, MD

8:40 am Echocardiographic Image Fusion for Transcatheter Procedural Guidance
Steven J. Lavine, MD

9:10 am Transcatheter Aortic Valve Replacement: Therapy for Every Patient? Update on Clinical Trials
Alan Zajarias, MD

9:40 am Panel Discussion

10:00 am BREAK | VISIT EXHIBITS

SESSION II

10:20 am Transcatheter Aortic Valve Replacement for Aortic Insufficiency: What is on the Horizon?
Marc A. Sintek, MD

10:40 am Challenges in the Surgical Management of the Tricuspid Valve Disease
Puja Kachroo, MD

11:00 am Catheter Based Therapies for the Regurgitant Tricuspid Valve
D. Scott Lim, MD

11:50 am Panel Discussion

12:00 pm LUNCH | VISIT EXHIBITS

SESSION III

Interesting Case Presentations: Challenges in Transcatheter Valves

Case Discussants: *John M. Lasala, MD, PhD and Spencer J. Melby, MD*

- 1:00 pm**
1. Morton R. Rinder, MD
 2. Michael C. Mauney, MD
 3. Giselle Baquero, MD
 4. J. Trevor Posenau, MD

1:45 pm Panel Discussion

SESSION IV

2:00 pm Repairing Mitral Valve Prolapse Using Neochord Device: Clinical Experience and Technical Challenges?
Federico Milla, MD

2:30 pm Transcatheter Mitral Valve Replacement: Great Promise and Great Challenges
Hersh S. Maniar, MD

3:20 pm Panel Discussion

3:30 pm Concluding Remarks / Course Adjourn

ALLIED HEALTH PROVIDER AGENDA

Consulate Room, The Ritz-Carlton Hotel

7:30 am REGISTRATION AND CONTINENTAL BREAKFAST
Pre-Function Area, Second Floor

8:10 am Welcome and Introduction
Constance Wagner, RN, BSN, Program Chair

8:15 am Through the Looking Glass: A Physician's Perspective on the Differing Roles of Allied Professionals in a Valve Center
Alan Zajarias, MD

8:30 am Collaboration is Key – Maneuvering in a Growing Interdisciplinary Team
Constance Wagner, RN, BSN

8:45 am Allied Health and the Bottom Line – How Allied Health Professionals Can Help Impact a TAVR Program's Financials
Patti Crimmins-Reda, MSN, RN, Executive Director

9:15 am Up and At 'Em – Importance of Nutrition and Rehabilitation in the Pre, Peri and Post-Procedural Period in TAVR/MitraClip
Heidi Tymkew, PT, DPT, MHS, CSS, Research Scientist/Physical Therapist

9:40 am Panel Discussion

10:00 am BREAK | VISIT EXHIBITS

10:20 am JOIN THE MAIN SESSION
Amphitheater, Second Level

SYMPOSIUM OVERVIEW

The symposium is a course specifically designed for practicing physicians and trainees involved in the care of patients with valvular heart disease, highlighting most recent advances in this field. It will specifically focus on evidence based information assisting in the multidisciplinary management of this patient group, description of newer diagnostic and therapeutic platforms. It will serve as a venue to discuss cases with a panel of experts in order to provide improvement in the competence performance, and patient care.

TARGET AUDIENCE

Cardiologists, Cardiac Surgeons, Internists, Anesthesiologists, Radiologists, Fellows In Training, and Allied Health Professionals involved in the care of patients with valvular heart disease.

OBJECTIVES

At the end of this CME activity participants should be able to:

- Define the role of medical therapy for the treatment of functional mitral regurgitation.
- Describe the use echocardiography and fluoroscopy fusion during complex valvular cases.
- Describe the use of transcatheter valve replacement for the treatment of aortic insufficiency.
- Describe the current trends and catheter technology aimed at treating tricuspid regurgitation.
- Identify the role of catheter based chordal replacement for the treatment of mitral regurgitation.
- Describe the current indications and limitations of tricuspid valve surgery.
- Describe the current scope of catheter based mitral valve replacement.

ACCREDITATION

PHYSICIAN CONTINUING EDUCATION

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of *CMEsolutions* and Gaffney Events. *CMEsolutions* is accredited by the ACCME to provide continuing medical education for physicians.

NURSING CONTINUING EDUCATION

This activity has been submitted to the Western Multi-State Division for approval to award contact hours. The Western Multi-State Division is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

Continuing Medical Education Provided By



DISCLOSURE OF CONFLICTS OF INTEREST

CMEsolutions requires everyone in a position to control the content of this activity to disclose any real or apparent conflict of interest they may have as related to the content of this activity. All identified conflicts of interest are thoroughly vetted by *CMEsolutions* for fair balance, scientific objectivity of studies mentioned in the materials or used as the basis for content, and appropriateness of patient care recommendations.

REGISTRATION FEES

Your registration fee includes attendance at the One-Day Symposium, breakfast, lunch, and refreshment breaks.

Registration Fees for Fellows are Waived!

Discount Registration prior to 10/6/18!

(Save \$50 off Full Registration Fees)

Physicians	\$175	\$125
Fellows	waived*	waived*
Nurse / PA / TECH	\$75	\$125
Wash U Affiliate	\$100	\$50

* Fellows must supply proof of fellowship to waive registration fees

CANCELLATION POLICY

Cancellations will be accepted through Friday, October 6th and are subject to a \$50 administrative fee. There will be no refund of tuition for cancellations received after that date. Gaffney Events must receive written notification of your intent to cancel before the cancellation deadline. No refund of tuition will be given for no-shows.

CONFERENCE LOCATION

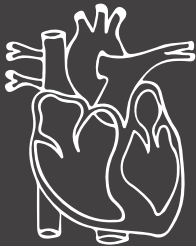
THE RITZ-CARLTON HOTEL

100 Carondelet Plz, St. Louis, Missouri 63105
Telephone: (314) 863-6300

www.ritzcarlton.com/en/hotels/st-louis

Valet parking, self-parking and car rental are available at The Ritz-Carlton.





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REGISTRATION

Saturday, October 20, 2018

Register Online At:

www.valvesymposiumstl.com

**Or Complete This Form
and Return to Gaffney Events**



gaffneyevents

Gaffney Events

27322 NE 143rd Place
Duvall, WA 98019
PH: 425.844.9019
FAX: 425.788.0668

First Name: _____ Last Name: _____

Credentials: MD DO RN Other (specify) _____

NPI #: _____

Institution: _____

Address: _____

City: _____ State: _____ Zip: _____

Email: _____

(Must supply email to receive confirmation)

Mobile Phone: _____ Office Phone: _____

TYPE OF PRACTICE

Please Specify _____

REGISTRATION FEES: **PRIOR TO 10/6/18**

- \$125 Physicians
- waived* Fellows
- \$75 Nurse / PA / TECH
- \$50 Wash U Affiliates

REGISTRATION FEES: **AFTER 10/6/18**

- \$175 Physicians
- waived* Fellows
- \$125 Nurse / PA / TECH
- \$100 Wash U Affiliates

** Fellows must supply proof of fellowship to waive registration fees*

METHOD OF PAYMENT:

Check (Please make checks payable to: GAFFNEY EVENTS EDUCATIONAL TRUST)
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Signature: _____



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SATURDAY, OCTOBER 20, 2018



www.valvesymposiumstl.com



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