Third Annual Structural Heart and Vascular Disease Conference:
Transcatheter Management of Valvular Heart Disease

Friday, May 15, 2015
7 a.m. - 4 p.m.

The Ohio Union
Ohio State University
1739 N. High Street
Columbus, Ohio

Sponsored by:
The Ohio State University Wexner Medical Center, in cooperation with The Ohio State University Heart and Vascular Center and the Divisions of Cardiac Surgery and Cardiovascular Medicine
Third Annual Structural Heart and Vascular Disease Conference:
Transcatheter Management of Valvular Heart Disease

TARGET AUDIENCE:
Cardiovascular Surgeons, Cardiologists, Primary Care Physicians,
Nurses and Allied Health Professionals

This one-day symposium will familiarize the cardiovascular surgeon,
cardiologist, primary care physician, nurse and allied health professional
with new state-of-the-art-catheter-based therapies for the treatment of
senile degenerative calcific aortic valve stenosis. Following completion of
this course, the participant will clearly understand who are candidates for
this revolutionary new treatment modality for valvular heart disease. A live
case presentation of a valve implant will illustrate the technical aspects
of the procedure as well as the potential pitfalls and advantages of new
catheter-based valve therapies.

AT THE CONCLUSION OF THIS ACTIVITY, PARTICIPANTS
SHOULD BE ABLE TO:

1. Describe the short- and long-term outcomes with transcatheter aortic
valve replacement.

2. Review the patient selection criteria for surgical or transcatheter
aortic valve replacement.

3. Identify the current treatment modalities for ischemic mitral
regurgitation.

COURSE AGENDA
FRIDAY, MAY 15, 2015

7:00 am  Registration/Breakfast/Exhibits

7:30 am  Introduction
Thomas Ryan, MD, Director, OSU Heart and Vascular Center

7:45 am  The PARTNER Trial at 5 years: What Have We Learned?
Michael Mack, MD

8:30 am  Patient Selection for TAVR: How to Avoid Risk Creep?
Ahmet Kilic, MD

8:50 am  Do We Need General Anesthesia for TAVR?
Erica Stein, MD

9:10 am  Minimally Invasive Aortic Valve Replacement: Can it be Better Than TAVR?
Juan Crestanello, MD

9:30 am  Paravalvular Leak: Is It Bad? How to Prevent It?
Barry George, MD

9:50 am  Aortic Annulus Assessment Before TAVR: Is it the Gold Standard?
Mauricio Galizia, MD

10:10 am  Aortic and Mitral Valve Disease: What Is New in the Guidelines?
David Orsinelli, MD

10:30 am  Functional Mitral Regurgitation: Watch it or Clip it?
Konstantinos Dean Boudoulas, MD

10:50 am  Functional Mitral Regurgitation: Repair or Replace?
Ahmet Kilic, MD

11:10 am  Surgery vs. TAVR: The CoreValve Trial at 2 Years
Steven Yakubov, MD

11:50 am  LUNCH PICK UP/Exhibits
COURSE AGENDA (continued)

12:10 pm  Is TAVR Appropriate for Intermediate Risk Patients? Lessons from Partner II
John Cheatham, MD

12:30 pm  Live Case: TAVR Transfemoral Approach
Vincent Pompili, MD

1:15 pm  Break/Exhibits

1:35 pm  Ventricular Partitioning Device: A Novel Therapy for CHF
Ernest Mazzaferri, Jr., MD

1:55 pm  The Lotus Valve: A New Generation Transcatheter Aortic Valve: What Do We Know and Why Do We Need a Randomized Trial?
Ian Meredith, AM

2:40 pm  Case Discussions:
TAVR in an Inoperable Patient
Ernest Mazzaferri, Jr., MD

Complications from TAVR: Coronary Occlusions, Stroke and Paravalvular Regurgitation

3:00 pm  Coronary Occlusions
Vincent Pompili, MD

3:20 pm  Stroke
Scott Lilly, MD, PhD

3:40 pm  Paravalvular Regurgitation
David Orsinelli, MD

4:00 pm  Adjournment
Juan Crestanello, MD, and Barry George, MD

FACULTY

OHIO STATE UNIVERSITY HEART & VASCULAR CENTER

Konstantinos Dean Boudoulas, MD
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

John Cheatham, MD
Professor of Pediatrics and Internal Medicine, The Ohio State University
Wexner Medical Center
George H. Dunlop Endowed Chair in Interventional Cardiology
Director, Cardiac Catheterization and Interventional Therapy
Co-Director, The Heart Center of Nationwide Children’s Hospital

Juan Crestanello, MD*
Co-Course Director
Associate Professor of Surgery
Director, Division of Cardiac Surgery

Mauricio Galizia, MD
Assistant Professor
Department of Radiology

Barry George, MD*
Co-Course Director
Associate Professor of Internal Medicine
Director of Advanced Cardiovascular Catheter-Based Therapies and Structural Heart Disease
Division of Cardiovascular Medicine

Ahmet Kilic, MD
Assistant Professor of Surgery
Director, Ventricular Assist Device Program
Division of Cardiac Surgery

Scott Lilly, MD, PhD
Assistant Professor of Internal Medicine
Division of Cardiovascular Medicine

Ernest Mazzaferri, Jr., MD*
Associate Professor of Internal Medicine
Medical Director, Ross Heart Hospital
The Ohio State University Wexner Medical Center
FACULTY
OHIO STATE UNIVERSITY HEART & VASCULAR CENTER

David Orsinelli, MD
Professor of Internal Medicine
Division of Cardiovascular Medicine

Vincent J. Pompili, MD, FACC
Professor of Internal Medicine
Director of Interventional Cardiology
Medical Director, Catheterization Laboratories
Director, Cardiovascular Cell-Based Therapies

Erica Stein, MD
Assistant Professor
Department of Anesthesiology

GUEST FACULTY

Michael Mack, MD
Medical Director, Cardiovascular Surgery
Chairman of The Heart Hospital Baylor Plano Research Center
Chair, Cardiovascular Governance Council
Baylor Scott & White Health
Plano, Texas

Ian Meredith, AM
Professor of Cardiology, Southern Clinical School, Department of Medicine
Monash University
Director of MonashHeart, MonashHealth
Executive Director of Monash Cardiovascular Research Centre
Victoria, Australia

Steven Yakubov, MD
Medical Chief, Structural Heart Disease
Medical Director, OhioHealth Research Institute
OhioHealth Heart & Vascular Physicians
Columbus, Ohio

REGISTRATION FORM

Accreditation: The Ohio State University Wexner Medical Center, Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Ohio State University Wexner Medical Center Designates this educational activity for a maximum of 7.5 AMA PRA Category 1 Credits™. Physicians should claim credit commensurate with the extent of their participation in the activity.

To register, visit www.go.osu.edu/shd or mail your completed registration form to:
The Ohio State University Wexner Medical Center
Division of Cardiovascular Medicine
N820 Doan Hall, Attn: Ellen Yokoyama
473 W. 12th Ave
Columbus, OH 43210

If you have any questions, please email ellen.yokoyama@osumc.edu.

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Due to information security protocol, we cannot accept faxed registrations containing credit card information.

☐ Visa  ☐ MasterCard

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Course Cancellation Policy: Requests for cancellation must be submitted in writing and postmarked on or before 5 p.m. EST, Friday, May 8, 2015. The Ohio State University Wexner Medical Center reserves the right to cancel this program at any time and will assume no financial obligation to the registrants in event of cancellation.

*Members of the planning committee