

Innovative Echo Guided Treatment for Structural Heart Diseases

December 9, 2017
Marriott Hotel Conference Center
Bethesda, MD

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AGENDA

7:00 AM **Registration & Continental Breakfast**

The Aortic Valve

Moderators: Steven A. Goldstein, MD; Vinod H. Thourani, MD; Ron Waksman, MD

7:30 AM **Welcome & Introductory Remarks**
Stuart F. Seides, MD

7:45 AM **State of the Art: TAVR: Current and Future Directions**
Ron Waksman, MD, FSCA

8:00 AM **Optimizing Echocardiography and Doppler Assessment of Aortic Stenosis: Tips and Tricks**
Steven A. Goldstein, MD

8:15 AM **Low Gradient, Low Flow Aortic Stenosis: Role of Dobutamine Stress Test**
Jared M. Widell, MD

8:30 AM **Preprocedural Planning for TAVR: The Importance of 3D Echo and CT**
Rachel Marcus, MD
Gaby A. Weissman, MD

8:45 AM **Prosthetic Aortic Valve Dysfunction: Echo-Doppler Assessment**
Federico M. Asch, MD

9:00 AM **Surgical Repair for Aortic Regurgitation**
Jennifer L. Ellis, MD

9:15 AM **The Use of Echo for Early Recognition and Prevention of TAVR Complications**
Zuyue Wang, MD

9:30 AM **Do 2017 TAVR Guidelines Keep Up With the Growing Body of Evidence?**
Vinod H. Thourani, MD

9:45 AM **Group Discussion**
Moderators: Steven A. Goldstein, MD; Vinod H. Thourani, MD; Ron Waksman, MD

10:00 AM **Break Visit Exhibits**

The Mitral Valve

Moderators: Lowell F. Satler, MD, FSCAI; Zuyue Wang, MD

- 10:30 AM State of Art: Transcatheter Mitral Valve Repair and Replacement: Current and Future Directions**
Lowell F. Satler, MD, FSCAI
- 10:45 AM Mitral Regurgitation: Mechanism and Quantification**
Steven A. Goldstein, MD
- 11:00 AM Intraoperative Echo Guided Surgical Mitral Valve Repair: From Simple to Complex**
Ammar S. Bafi, MD
Zuyue Wang, MD
- 11:20 AM Surgery for Ischemic Mitral Regurgitation: Indications and Outcomes**
Allen J. Taylor, MD
- 11:35 AM The Importance of 3D Imaging in the Planning of and Guidance for Transcatheter Mitral Repair Procedures: from Simple to Complex**
Zuyue Wang, MD
- 11:50 AM How to Assess and Grade Mitral Regurgitation after Mitral Clip Repair**
Federico M. Asch, MD
- 12:05 PM Group Discussion**
Moderators: Lowell F. Satler, MD, FSCAI; Manish H. Shah, MD; Michael C. Slack, MD, FSCAI; Zuyue Wang, MD
- 12:30 PM Lunch and Visit the Exhibits**

The Mitral Valve – Part II

Moderators: Lowell F. Satler, MD, FSCAI; Zuyue Wang, MD

- 1:15 PM Transcatheter Mitral Valve Replacement and Paravalvular Leak Closure: The Role of Echocardiography**
Zuyue Wang, MD
- 1:30 PM CT Planning for TMVR, Valve-In Valve, Valve in Ring and Valve in MAC**
Andrew W. Ertel, MD
- 1:45 PM Minimal Invasive Mitral Valve Repair with Neo-Chordae**
Christian C. Shults, MD
- 2:00 PM Echo Guidance for Percutaneous Mitral Valvuloplasty**
Itzik Ben-Dor, MD
Steven A. Goldstein, MD

The Tricuspid, LAA and Atrial Septal Abnormalities

Moderators: Manish H. Shah, MD; Christian C. Shults, MD; Michael C. Slack, MD, FSCAI

- 2:15 PM** **Tricuspid Regurgitation: Echo Guided Transcatheter Repair**
Zuyue Wang, MD
- 2:30 PM** **Echo Assessment of the Left Atrial Appendage**
Preetham N. Kumar, MD
- 2:45 PM** **Stroke Prevention for Patient with Atrial Fibrillation: Anticoagulation Versus Percutaneous or Surgical Left Atrial Appendage Closure**
Manish H. Shah, MD
Christian Shults, MD
- 3:00 PM** **Treatment of Atrial Septal Abnormalities for Prevention of Stroke in Adults**
Michael C. Slack, MD, FSCAI
- 3:30 PM** **Adjourn**