

**2018 Heart Valve Summit:  
Medical, Surgical and Interventional Decision Making**

October 11 – 13, 2018  
Radisson Blu Aqua Hotel, Chicago  
Chicago

**AGENDA**

**Thursday, October 11**

**7:00 a.m. Registration and Continental Breakfast**

**SESSION I: CHALLENGES IN MITRAL CARE**

Moderators: Drs. Adams and Bonow

**7:15 a.m. Welcome and Introductions**  
Dr. Herrmann

**7:30 a.m. Case Challenges: The Mitral Clinic**  
Dr. Adams  
**Presenters:** Drs. Bolling, Martin, McCarthy, Nishimura and O’Gara

**8:20 a.m. Improving Echocardiographic Valve Care: Looking Beyond the Numbers**  
Dr. Martin

**8:35 a.m. Guideline Finesse – Managing Severe MR in Patients Younger Than 60 and Older Than 80 Years of Age**  
Dr. Nishimura

**8:50 a.m. The Effect of Mitral Valve Surgery in Patients with Arrhythmogenic Bi-Leaflet Prolapse Syndrome**  
Dr. Miller

**9:30 a.m. Break / Exhibits**

**SESSION II: LATEST SCIENCE IN MITRAL CARE: THE COAPT TRIAL, EDGE TO EDGE REPAIR AND SURGICAL IMR STRATEGY**

Moderators: Drs. Adams and Herrmann

**9:50 a.m. When to Consult with an Electrophysiologist: Evaluating a Patient with Severe IMR**  
Dr. Miller

**10:00 a.m. Coapt Trial Results: What it Means for Clinical Practice Today and Future Clinical Trials**  
Dr. Lim  
**Panel:** Drs. Anyanwu, Bolling, David; McCarthy, Nishimura and O’Gara

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- 10:35 a.m. MV Replacement is the Best Surgical Strategy for IMR**  
Dr. Acker
- 10:50 a.m. MV Repair Remains the Gold Standard Surgical Strategy for IMR**  
Dr. Bolling
- 11:05 a.m. Panel Discussion**  
**Panel:** Drs. Acker, Anyanwu, Bolling, Miller and Rogers
- 11:20 a.m. Percutaneous Edge to Edge Repair in High Risk Degenerative**  
Dr. Herrmann
- 11:45 a.m. The Landscape for Transcatheter Mitral Therapy**  
Dr. Rogers
- 12:00 p.m. Break / Exhibits**
- 12:15 p.m. Lunch Break**
- 1:15 p.m. Break / Exhibits**

**SESSION III: HOT TOPICS IN AORTIC STENOSIS I**

Moderators: Drs. David and McCarthy

- 1:30 p.m. AF and AS/AR: Is There a Role for MAZE, LAA Exclusion?**  
Dr. Roselli
- 1:45 p.m. Surgery Will Remain Important for Many Patients with AS**  
Dr. Roselli
- 2:00 p.m. Panel Discussion**  
**Panel:** Drs. Coselli, Roselli, Thomas
- 2:20 p.m. Case Challenges in AS**  
**Presenters:** Drs. Coselli, Herrmann, Nishimura, Rogers and Roselli
- 3:00 p.m. Break / Exhibits**

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**SESSION IV: HOT TOPICS IN AORTIC STENOSIS II**

Moderators: Drs. Coselli and Herrmann

- 3:15 p.m.      Imaging of the Aortic Valve: 3D TEE, 4D CTA, MRI**  
Dr. Thomas
- 3:30 p.m.      How to Handle a Small Aortic Root?**  
Dr. David
- 4:00 p.m.      Case Challenges in VIV Therapy**  
**Presenters:** Drs. Herrmann, Martin, Rogers and Thomas
- 4:30 p.m.      Case Challenges in AR, BAV Repair, and SBE**  
**Presenters:** Drs. Coselli, David, and Roselli
- 5:15 p.m.      Chair's Choice**
- 5:30 p.m.      Adjournment**

**Friday, October 12**

- 7:00 a.m.      Registration and Continental Breakfast**

**SESSION V: VALVE ENDOCARDITIS**

Moderators: Drs. Anyanwu and O'Gara

- 7:30 a.m.      Epidemiology and Medical Therapy**  
Dr. O'Gara
- 7:45 a.m.      Which Prosthesis – Valve Replacement?**  
Dr. Moon
- 7:55 a.m.      Valve Reconstruction in Mitral Endocarditis**  
Dr. Adams
- 8:05 a.m.      Aortic Root Abscess: Options**  
Dr. Coselli
- 8:15 a.m.      Prosthetic Valve Endocarditis**  
Dr. Nishimura
- 8:50 a.m.      Case Challenges in Valve Endocarditis**  
**Presenters:** Drs. Anyanwu, Martin and Thomas
- 9:30 a.m.      Break / Exhibits**

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**SESSION VI: AORTIC REGURGITATION**

Moderators: Drs. Martin and Rogers

- 9:50 a.m.      Aortic Regurgitation – Are We Waiting Too Long?**  
Dr. Bonow
- 10:00 a.m.      Aortic Regurgitation – Surgical Options**  
Dr. Moon
- 10:10 a.m.      The Role of TAVR in AR**  
Dr. Herrmann
- 10:20 a.m.      How Do Biomarkers Help in Valve Decision Making?**  
Dr. Lindman
- 10:35 a.m.      Panel Discussion**  
**Panel:** Drs. Bonow, Herrmann, Martin, Moon and O’Gara

**SESSION VII: SECONDARY TRICUSPID REGURGITATION**

Moderators: Drs. Nishimura and Rogers

- 10:55 a.m.      When Should I Send a Patient with Severe for TR Intervention?**  
Dr. Thomas
- 11:05 a.m.      Surgical Management of Tricuspid Valve Disease: Current and Future Options**  
Dr. Anyanwu
- 11:15 a.m.      Interventional Options**  
Dr. Whisenant
- 11:45 a.m.      Case Challenges in Tricuspid Valve Disease**  
**Presenters:** Drs. Bolling, Rogers, Thomas and Whisenant
- 12:15 p.m.      Break / Exhibits**
- 12:30 p.m.      Featured Lunch Symposium: Volume Standards and Regionalization of Care for Surgery and Transcatheter Valve Interventions**  
Dr. Carroll  
**Panel:** Drs. Acker, Adams, Bolling, Leon and Lindman

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**SESSION VIII: TRANSCATHETER MITRAL & TRICUSPID THERAPY SESSION**

Moderators: Drs. Adams and Herrmann

- 1:30 p.m. Chair's Choice**
- 1:45 p.m. The Pivotal Transcatheter Mitral Trials You Need to Know About**  
Dr. Leon
- 2:00 p.m. The Landscape of Future Transcatheter Tricuspid Intervention**  
Dr. Whisenant
- 2:10 p.m. Case Challenges – New Mitral and Tricuspid Therapies**  
**Presenters:** Drs. Anyanwu, Carroll, Herrmann, O’Gara and Whisenant
- 2:45 p.m. Break / Exhibit**

**SESSION IX: AORTIC VALVE DISEASE POTPOURRI**

Moderators: Drs. Coselli and Leon

Panel: Drs. Anyanwu, Bonow, David, McCarthy and O’Gara

- 3:00 p.m. TAVR Will Be the Default Therapy for All Patients with AS**  
Dr. Leon
- 3:15 p.m. Does Prosthetic Patient Mismatch Matter?**  
Dr. Herrmann
- 3:30 p.m. Management of Low Flow Aortic Stenosis: What are the Challenges?**  
Dr. Nishimura
- 3:45 p.m. Complex TAVR: Cor Protection; Embolic Protection**  
Dr. Herrmann
- 4:25 p.m. Case Challenges in Aortic Valve Disease**  
**Presenters:** Drs. Adams, Carroll, Coselli, Herrmann and Moon
- 5:15 p.m. Chair's Choice**
- 5:30 p.m. Adjournment**

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**Saturday, October 13**

**7:00 a.m. Registration and Continental Breakfast**

**SESSION X: TOUGH CHOICES IN VALVE CARE: WOULD YOU RATHER...?**

Moderators: Drs. Adams and Anyanwu

**7:30 a.m. TAVR or SAVR for a Low Risk 75-Year Old Patient?**  
Dr. Carroll

**7:50 a.m. Watchful Waiting or Surgery for Severe Aortic Regurgitation in a 50-Year Old Patient?**  
Dr. David

**8:10 a.m. Cardiac Catheterization or Cardiac CT Scan for a 50-Year Old Asymptomatic Male Patient Having Mitral Surgery?**  
Dr. Thomas

**8:30 a.m. SAVR or Alternative Access TAVR in an Intermediate Risk Patient with Inadequate Iliofemoral Access?**  
Dr. Herrmann

**8:50 a.m. Surgery or Active Surveillance Severe TR After Mitral Valve Surgery?**  
Dr. Adams

**9:10 a.m. LVAD or Transcatheter Mitral Therapy for a Patient with Severe Secondary MR and 25 Percent Ejection Fraction?**  
Drs. Bolling

**9:30 a.m. Thrombolysis or Surgery for Initial Presentation of Mechanical Valve Thrombosis?**  
Dr. O'Gara

**9:50 a.m. Aspirin or Warfarin Therapy After Biological Valve Replacement?**  
Dr. Anyanwu

**10:10 a.m. Aortic Diameter 4.8 cm in the Setting of Aortic Stenosis-Replace the Aorta or Leave it Alone**  
Dr. Roselli

**10:30 a.m. 37 Year Old Patient with Moderate to Severe MR Who Is Planning In-Vitro Fertilization – Mitral Valve Repair or Proceed with Fertility Treatment**  
Dr. Bonow

**11:00 a.m. Course Adjournment**