

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

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

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**

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

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**

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

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

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

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**

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

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