

2017
**HEART VALVE
SUMMIT**

Medical, Surgical and
Interventional Decision Making

OCTOBER 5 - 7, 2017

Radisson Blu Aqua Hotel
Chicago, IL, USA



AMERICAN ASSOCIATION
FOR THORACIC SURGERY
A Century of Modeling Excellence



AMERICAN
COLLEGE of
CARDIOLOGY



Thursday, October 5

7:00 a.m. Registration and Continental Breakfast

SESSION I: MITRAL AND TRICUSPID VALVE DISEASE

Moderators: Drs. Adams and Martin

Roving Moderator: Dr. Bolling

7:30 a.m. Update on the Mitral Valve Guidelines
Dr. O’Gara

7:45 a.m. The Latest Publications You Need to Know About
Dr. Bonow

8:00 a.m. Panel and Audience Discussion
Drs. Bonow, Gillinov, and O’Gara

SESSION II: CASE-BASED LEARNING: A DAY IN THE MITRAL CLINIC

Case Presenter: Dr. Adams

Roving Moderator: Dr. Bolling

Presenters/Panelists: Drs. Carabello, Gillinov, Herrmann, Martin, McCarthy, and O’Gara

8:15 a.m. What do the Experts Recommend?

SESSION III: UNDERSTANDING REPAIR ANATOMY: WHO ARE CANDIDATES FOR WHAT?

Moderators: Drs. Adams and Bonow

Roving Moderator: Dr. Carabello

9:15 a.m. What are the Options for Transcatheter Valve Repair?
Dr. Herrmann

9:25 a.m. What is Repairable Degenerative Valve Disease in 2017?
Dr. Anyanwu

9:35 a.m. “Really Less Invasive” Trans-apical Beating Heart Mitral Repair: Which Patients?
Dr. Adams

9:45 a.m. Which Patients Should Undergo Ischemic MV Repair in 2017?
Dr. Bolling

9:55 a.m. Audience Discussion

10:30 a.m. Refreshment Break

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SESSION IV: HOW I DO IT

Moderators: Drs. Bolling and Vannan

Roving Moderator: Dr. Anyanwu

- 11:00 a.m. An Exercise Echo in a Patient with Mitral Disease**
Dr. Martin
- 11:10 a.m. Counsel a Patient with Asymptomatic Mitral Regurgitation**
Dr. Bonow
- 11:20 a.m. Use Lesions to Guide Mitral Repair Strategy**
Dr. Adams
- 11:30 a.m. Case Discussions**

LUNCH SYMPOSIA

- 12:00 p.m. Lunch Symposia**
- 1:00 p.m. Break**

SESSION V: ATRIAL FIBRILLATION IN THE SETTING OF MITRAL REGURGITATION

Moderators: Drs. Bonow and Gillinov

Roving Moderator: Dr. Adams

- 1:15 p.m. Clinical Practice Guidelines and the Under Treatment of Concomitant AF**
Dr. Badhwar
- 1:25 p.m. Ablation Strategy, Appendage Management, and How to Monitor Maze Success**
Dr. McCarthy
- 1:35 p.m. Anticoagulation Strategies for Patients After Valve Surgery with and without MAZE**
Dr. O'Gara
- 1:45 p.m. Audience Discussion**

SESSION VI: CASE-BASED LEARNING: MANAGING COMPLICATIONS AND COMPLEX SCENARIOS

Case Presenter: Dr. Adams

Presenters/Panelists: Drs. Badhwar, Bolling, Bonow, Carabello, Herrmann, and Martin

- 2:15 p.m. What do the Experts Recommend?**
- 3:10 p.m. Refreshment Break**

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SESSION VII: REAL WORLD PRACTICE

Moderators: Drs. Bolling and Carabello

- 3:35 p.m. When to Say No Intervention for MR Based on the Ventricle**
Dr. Anyanwu
- 3:45 p.m. When to Intervene for HOCM and MR**
Dr. Bonow
- 3:55 p.m. When to Operate for Endocarditis**
Dr. O’Gara
- 4:05 p.m. When to Consider Out of the Box Transcatheter Therapy**
Dr. Kapadia
- 4:15 p.m. Audience Discussion**

SESSION VIII: SPECIAL TOPICS

Moderators: Drs. Adams and Martin

- 4:45 p.m. Dealing with Mitral Annular Calcification**
Dr. El-Eshmawi
- 5:00 p.m. Dealing with Complex Atrial Septal Defects: When and How**
Dr. del Nido
- 5:15 p.m. Audience Discussion**

SESSION IX: A REVIEW OF TMVR TECHNOLOGIES

Moderators: Drs. El-Eshmawi and Kapadia

- 5:45 p.m. Status of Transseptal Delivery Devices**
Dr. Herrmann
- 5:55 p.m. Apollo Trial Update**
Dr. Adams
- 6:05 p.m. Current Status of a Transapical Tethered Device**
Dr. Badhwar
- 6:15 p.m. Audience Discussion**
- 6:30 p.m. Adjournment**

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Friday, October 6

7:00 a.m. Registration and Continental Breakfast

SESSION X: WHAT'S NEW SINCE LAST YEAR

Moderators: Drs. Bonow and Carabello

7:30 a.m. The New Aortic Valve Guidelines Update
Dr. Bonow

7:45 a.m. Top 10 List of New Publications
Dr. Herrmann

8:00 a.m. Panel and Audience Discussion
Drs. Bavaria, Coselli, Martin, O'Gara, and Thomas

SESSION XI: CASES

Moderators: Drs. Herrmann and Martin

Presenters/Panelists: Drs. Anyanwu, Badhwar, Bavaria, O'Gara, and Thomas

8:30 a.m. Case Presentations with Panel Discussion

10:15 a.m. Refreshment Break

SESSION XII: DEBATE

Moderators: Drs. Bolling and O'Gara

10:45 a.m. Mechanical AVR is Best for a 60-year-old with AS
Dr. Badhwar

11:00 a.m. Bioprosthesis (or TAVR) is Better
Dr. Bavaria

11:15 a.m. Audience Discussion

LUNCH SYMPOSIA

12:00 p.m. Lunch Symposia

1:00 p.m. Break

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SESSION XIII: CASES

Moderators: Drs. Bonow and Cameron

Presenters/Panelists: Drs. Anyanwu, Badhwar, Bavaria, Herrmann, and Vannan

1:15 p.m. Case Presentations with Panel Discussion

3:00 p.m. Refreshment Break

SESSION XIV: LECTURES

Moderators: Drs. Coselli and Thomas

3:30 p.m. Update on TAVR 2017

Dr. Herrmann

4:00 p.m. Update on Imaging 2017

Dr. Vannan

4:30 p.m. Panel and Audience Discussion

5:00 p.m. Adjournment

Saturday, October 7

7:30 a.m. Continental Breakfast

SESSION XV: THINKING OUTSIDE OF THE BOX

Moderators: Drs. Anyanwu and Bonow

Roving Moderator: Dr. Bolling

8:00 a.m. When to Use an MRI in a Patient with Valve Disease

Dr. Vannan

8:12 a.m. Transcatheter Options: Single Culprit vs Multi-Valve Intervention Cases

Dr. Herrmann

8:42 a.m. LVADs and Transplantation as a Therapy for Complex Valve Disease

Dr. Anyanwu

8:54 a.m. Discussion

9:14 a.m. When to Continue Medical Therapy Despite a Class I Indication for Valve Intervention

Dr. Bonow

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- 9:26 a.m. When to Perform Concomitant Tricuspid Valve Surgery While Waiting for More Data**
Dr. Bolling
- 9:38 a.m. What to do with Recurrent Prosthetic Disease in IV Drug Abusers**
Dr. McCarthy
- 9:50 a.m. Discussion**
- 10:10 a.m. Simplifying Techniques and Goals to Allow for Less Invasive Surgery**
Dr. Badhwar
- 10:22 a.m. What to do with a Patient with Recurrent MR after Intervention**
Dr. Thomas
- 10:34 a.m. When to Treat Moderate AI in the Setting of Severe MR**
Dr. Carabello
- 10:46 a.m. Discussion**
- 11:10 a.m. Heart Valve Summit Adjourns**