

AGENDA

THURSDAY, SEPTEMBER 10, 2009

- 7:00 a.m. **Registration and Continental Breakfast**
- 7:30 a.m. **Welcome and Introduction**
David H. Adams, Steven F. Bolling, Robert O. Bonow and Howard C. Herrmann
- 7:45 a.m. **Anatomy, Imaging and Function**
Moderators: Randolph P. Martin and D. Craig Miller
- The Mitral Valve by 2D Echo**
Randolph P. Martin
- The Mitral Valve by 3D Echo**
Lissa Sugeng
- The Mitral and Tricuspid Valve from the OR**
David H. Adams
- CT/MRI: How Can It Help?**
Mani Vannan
- 8:45 a.m. **Case Presentations: Different Clinical Scenarios of Mitral Valve Disease**
Panel: Drs. Adams, Carabello, Sugeng and Vannan
- 9:30 a.m. **Break**
- 10:00 a.m. **Mitral Valve Regurgitation**
Moderators: David H. Adams and Blase A. Carabello
- Degenerative Mitral Regurgitation: When to Operate**
Robert O. Bonow
- Degenerative Mitral Regurgitation: Who Should Operate**
David H. Adams
- Mitral Regurgitation in Ischemic/Idiopathic Cardiomyopathy**
D. Craig Miller
- Will Percutaneous Therapy Work?**
Howard C. Herrmann
- 11:00 a.m. **Case Presentations: What Would You Do?**
Panel: Drs. Bolling, Bonow, Herrmann and Miller
- 11:30 a.m. **Honored Lecture: Valvular Heart Disease: The Past, the Present and the Future**
Eugene Braunwald
(Introduction by Robert O. Bonow)
- 12:15 p.m. **Lunch**

- 1:15 p.m. **Physician Breakout Session: Echo Session: Advanced Cardiac Valve Imaging**
Moderator: *Randolph P. Martin*
Panel: *Drs. Carabello, Sugeng and Vannan*
- Surgical and Interventional Video Session: Complex Mitral Repair, Aortic Valve Sparing and Transcatheter Valve Implantation**
Moderator: *David H. Adams*
Panel: *Drs. Anyanwu, Bolling and Herrmann*
- Nursing and Physician Assistant Breakout Sessions: Caring for the Patient with Valvular Heart Disease**
Moderator: *Michele Langenfeld*
- Anxiety in the Patient with Valvular Heart Disease**
Gail M. Osterman
- Pregnancy and Valvular Heart Disease: Preconception Counseling**
Deborah Jefferson
- Peri-operative Care of Patients with Mitral Valve Disease**
Catherine Bingham
- Transitioning Care from a Pediatric Hospital to an Adult Care Practice**
Hyde Russell
- When to Use a VAD in the Patient with Valve Disease**
Anelechi Anyanwu
- 2:45 p.m. **Break**
- 3:15 p.m. **Case-based Clinical Decision Making I**
Moderators: *Steven F. Bolling and Randolph P. Martin*
- Acute Endocarditis, Embolic Stroke**
Anelechi Anyanwu
- Idiopathic Cardiomyopathy Severe MR, EF 30%, Class II**
Steven F. Bolling
- Acute MI, Moderate to Severe MR, EF 40%, Class II**
Howard C. Herrmann
- Thrombosed Mechanical Valve: Now What?**
Blase A. Carabello
- The Repaired Mitral Valve Leaks: Now What?**
David H. Adams
- Audience: Challenge the Experts**
Panel: *Drs. Anyanwu, Carabello and Herrmann*
- 5:15 p.m. **Adjourn**

FRIDAY, SEPTEMBER 11, 2009

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

7:45 a.m. **Anatomy, Imaging and Function**
Moderators: *Tirone E. David and Randolph P. Martin*

The Aortic Valve/Aorta from the OR
Joseph S. Coselli

The Aortic Valve/Aorta by Echo
Roberto M. Lang

The Aortic Valve/Aorta by CT/MRI
Mani Vannan

Aortic Valve Disease: Functional Testing
Jeffrey S. Borer

Outflow Track Obstruction: Alcohol or Surgery
Maurice Buchbinder

9:00 a.m. **Case Presentations: Different Clinical Scenarios of Aortic Valve Disease**
Panel: *Drs. Borer, Buchbinder, Coselli, Lang and Vannan*

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

10:00 a.m. **Aortic Valve Stenosis**
Moderator: *Robert O. Bonow and Joseph S. Coselli*

Aortic Stenosis: Behind the Guidelines
Robert O. Bonow

Low Gradient Low Flow Aortic Stenosis
Blase A. Carabello

Real World High-risk Aortic Stenosis
Craig R. Smith

Is There Still a Role for BAV?
Maurice Buchbinder

11:00 a.m. **Case Presentations: What Would You Do?**
Panel: *Drs. Buchbinder, Carabello and Smith*

11:30 a.m. **Percutaneous Aortic Valve Update**
Moderator: *David H. Adams*

It's Over
Howard C. Herrmann

Not So Fast
Craig R. Smith

Reality Check

Julie A. Swain

12:00 p.m.

Panel Discussion

Drs. Coselli, Herrmann, Smith and Swain

12:30 p.m.

Lunch

1:30 p.m.

Breakout Sessions

Decision Making: Where Management Guidelines Don't Go

Moderator: *Randolph P. Martin*

Panel: *Drs. Adams, Bonow, Borer and Carabello*

Surgical Video Session: Complex Mitral Repair and Aortic Root Surgery

Moderator: *Tirone E. David*

Panel: *Drs. Anyanwu, Bolling, Coselli and Stewart*

2:45 p.m.

Break

3:15 p.m.

Special Lecture: Aortic Valve Sparing: History, Techniques and Outcomes

Tirone E. David

(Introduction by *David H. Adams*)

3:45 p.m.

Case-based Clinical Decision Making II

Moderators: *Robert O. Bonow and Patrick M. McCarthy*

Bio-bentall or Mechanical Valve Conduit?

Allan S. Stewart

Asymptomatic Very Severe AS-surgery

Blase A. Carabello

Patient Prosthesis Mismatch: Fact or Fiction

Anelechi Anyanwu

Percutaneous Paravalvular Leaks

Howard C. Herrmann

The 4.5 cm Aortic Root

Joseph S. Coselli

5:00 p.m.

Audience: Challenge the Experts

Panel: *Drs. Anyanwu, Buchbinder, Carabello, Coselli and Stewart*

5:30 p.m.

Adjourn

SATURDAY, SEPTEMBER 12, 2009

7:00 a.m. Continental Breakfast

7:45 a.m. **Mitral Stenosis and Tricuspid Regurgitation**
Moderators: *Roberto M. Lang and Patrick M. McCarthy*

Echo Scoring Systems
Roberto M. Lang

Percutaneous Mitral Balloon Therapy: When and How
Howard C. Herrmann

Rheumatic Mitral Valve Repair
Anelechi Anyanwu

Will a Maze Procedure Work?
Patrick M. McCarthy

When to Add Tricuspid Valve Repair
Steven F. Bolling

9:00 a.m. **Case Presentations: What Would You Do?**
Panel: *Drs. Anyanwu, Bolling and Herrmann*

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

10:00 a.m. **Case-based Clinical Decision Making III**
Moderators: *David H. Adams and Robert O. Bonow*

Temperature Management: Circulatory Arrest
Joseph S. Coselli

High Gradient after Aortic Valve Replacement
Blase A. Carabello

Concomitant Moderate AI: Repair, Replace or Ignore
Allan S. Stewart

Severe TR: When to Operate
Patrick M. McCarthy

11:00 a.m. **Case Presentations**
Panel: *Drs. Carabello, Coselli, McCarthy and Stewart*

11:15 a.m. **The Asymptomatic Patient with Valvular Heart Disease**
Moderator: *Blase A. Carabello*

Special Lecture: The Asymptomatic Patient with Severe Valve Disease
Robert O. Bonow

Special Lecture: Why the Guidelines Don't Go Far Enough
Steven F. Bolling

12:15 p.m. **Meeting Summary**
Robert O. Bonow

12:30 p.m. **Program Adjournment**