

Agenda

Friday, December 6, 2024

All times in Eastern Time

7:00 am **Registration & Breakfast**

8:00 am **Welcome and Announcements**
Brian Griffin, MD

Session 1: Mitral Valve Disease - A Primer for an Ever Changing Landscape

Moderators: Milind Desai, MD, MBA, and Samir Kapadia, MD

8:10 am **Guideline directed management of mitral valve disease: When, why and how to intervene**
Brian Griffin, MD

8:25 am **Gender differences in diagnosis and presentation of mitral disease**
Leslie Cho, MD

8:40 am **Imaging of the mitral valve for screening: the ABCs - Echo vs. TEE vs. Stress Echo**
Rhonda Miyasaka, MD

8:55 am **Role of advanced imaging (CT and MRI) in screening/workup of the mitral valve patient to the OR and the cath lab**
Serge Harb, MD

9:10 am **Case presentation**
L. Leonardo Rodriguez, MD

9:15 am
Imaging considerations during TEER and surgery
Serge Harb, MD

9:25 am
Interventional cardiologist: TEER
Amar Krishnaswamy, MD

9:35 am
Surgeon: Can I do a low risk MV repair and what I would do and why? Sternotomy versus Robotic
Stephanie Mick, MD

9:45 am
PRIMARY and REPAIR Trials: Lessons learned and implications for patient trial design, endpoints and inclusion criteria
Aubrey Galloway, MD

10:00 am
What happened to the patient, panel discussion and attendee Q&A
All session faculty

10:15 am **Break**

Session 2: Management of Tricuspid Valve Disease

Moderators: Brian Griffin, MD, and Amar Krishnaswamy, MD

10:35 am	The natural history of tricuspid regurgitation <i>Brian Griffin, MD</i>
10:50 am	Tricuspid valve imaging: Considerations for assessment <i>Serge Harb, MD</i>
11:05 am	Case presentation <i>L. Leonardo Rodriguez, MD</i>
11:10 am	Cardiology: Work up of a patient with TR: What is the current data on risk stratification? <i>Milind Desai, MD, MBA</i>
11:20 am	Addressing the tricuspid valve during mitral valve surgery: Any benefit? <i>Tarek Malas, MD</i>
11:30 am	Interventionalist: Edge to edge TVR or tricuspid valve replacement <i>Samir Kapadia, MD</i>
11:40 am	The EP physician as a member of the TR heart team <i>Oussama Wazni, MD, MBA</i>
11:50 am	What happened to the patient, panel discussion and attendee Q&A <i>All session faculty</i>
12:05 pm	Lunch
Session 3: Ventricular Arrhythmias and MR <i>Moderators: Leslie Cho, MD, and Oussama Wazni, MD, MBA</i>	
1:05 pm	Mitral regurgitation and ventricular arrhythmias – what is the data? <i>Thomas Callahan, IV, MD</i>
1:20 pm	Case presentation <i>Milind Desai, MD, MBA</i>
1:25 pm	Can I follow safely without intervention and how should I investigate this patient? Risk stratification: Which patient warrants early primary prevention <i>Thomas Callahan, IV, MD</i>
1:35 pm	Imaging predictors of ventricular arrhythmias and SCD <i>Milind Desai, MD, MBA</i>
1:45 pm	What happened to the patient, panel discussion and attendee Q&A <i>All session faculty</i>
Session 4: Atrial Arrhythmias and MR <i>Moderators: Stephanie Mick, MD, and L. Leonardo Rodriguez, MD</i>	
2:00 pm	Defining atrial functional MR: Pathophysiology <i>L. Leonardo Rodriguez, MD</i>

2:15 pm	Atrial FMR: Role for EP intervention, antiarrhythmics, ablation, Watchman, leadless pacemakers <i>Oussama Wazni, MD, MBA</i>
2:30 pm	Case presentation <i>Serge Harb, MD</i>
2:35 pm	Imaging Assessment <i>Rhonda Miyasaka, MD</i>
2:45 pm	Surgical perspective: The role of surgery in atrial functional MR <i>Stephanie Mick, MD</i>
2:55 pm	Interventional cardiologist perspective <i>Samir Kapadia, MD</i>
3:05 pm	What happened to the patient, panel discussion and attendee Q&A
3:20 pm	Break
Session 5: TEER: State of the Art <i>Moderators: Samir Kapadia, MD, and Rhonda Miyasaka, MD</i>	
3:35 pm	Device selection and outcomes for MR: Mitraclip and Pascal <i>Amar Krishnaswamy, MD</i>
3:50 pm	Case presentation <i>Rhonda Miyasaka, MD</i>
3:55 pm	Cardiologist: How I assess the patient and the key role of imaging <i>Serge Harb, MD</i>
4:05 pm	Interventionalist: Tips and tricks for planning and execution - How to reduce failures and maximize durability <i>Samir Kapadia, MD</i>
4:15 pm	Surgical Perspective <i>Aubrey Galloway, MD</i>
4:25 pm	What happened to the patient, panel discussion and attendee Q&A <i>All session faculty</i>
4:40 pm	Adjourn Day 1

Saturday, December 7, 2024

Session 6: Ischemic MR

Moderators: Milind Desai, MD, MBA, and Brian Griffin, MD

7:15 am **Registration & Breakfast**

8:00 am	Challenges and limitations of current management and technology <i>Brian Griffin, MD</i>
8:15 am	Case presentation <i>L. Leonardo Rodriguez, MD</i>
8:20 am	Clinical cardiologist: What is guideline-directed medical therapy in ischemic MR and is it enough? <i>Brian Griffin, MD</i>
8:30 am	EP Cardiologist: How to maximize roles of CRT and ICD in secondary MR to prevent or delay intervention <i>Thomas Callahan, IV, MD</i>
8:40 am	Debate - Surgery for severe ischemic MR: Repair or replace? <i>Tarek Malas, MD</i>
8:45 am	Debate - Interventional management provides superior outcomes <i>Samir Kapadia, MD</i>
8:50 am	Surgical rebuttal
8:53 am	Interventional rebuttal
8:56 am	What happened to the patient, panel discussion and attendee Q&A <i>All session faculty</i>
9:10 am	Break
Session 7: Torrential Tricuspid Regurgitation <i>Moderators: Serge Harb, MD, and L. Leonardo Rodriguez, MD</i>	
9:30 am	The current and future of transcatheter tricuspid intervention: Lessons from the trials - EVOQUE, Tricvalve, and TriClip <i>Amar Krishnaswamy, MD</i>
9:45 am	Case presentation <i>L. Leonardo Rodriguez, MD</i>
9:50 am	Patient selection in TR: Predictors of success from multimodality imaging <i>Rhonda Miyasaka, MD</i>
10:00 am	Intervention: Repair versus replacement <i>Samir Kapadia, MD</i>
10:10 am	PPM/ICD options in patients follow TR Interventions <i>Thomas Callahan, IV, MD</i>
10:20 am	What happened to the patient, panel discussion and attendee Q&A

All session faculty

Session 8: HOCM: When and How to Address the Mitral Valve

Moderators: Milind Desai, MD, MBA, and Samir Kapadia, MD

10:35 am **Case presentation**
Milind Desai, MD, MBA

10:40 am
Interventional strategies in HOCM
Samir Kapadia, MD

10:50 am
Medical management - What's new?
Milind Desai, MD, MBA

11:00 am
Surgeon: Myectomy +/- Mitral
Tarek Malas, MD

11:10 am
What happened to the patient, panel discussion and attendee Q&A
All session faculty

Session 9: Management Approaches to Complex Scenarios - Case Based

Moderators: Brian Griffin, MD, and Tarek Malas, MD

11:25 am **Critical care management in the setting of acute decompensated valvular heart disease**
Leslie Cho, MD

11:35 am **Severe mitral regurgitation after TEER – When and how to intervene in persistent or recurrent symptoms after intervention - what next?**
Amar Krishnaswamy, MD

11:45 am **Mitral valve dysfunction with underlying calcification including MAC**
Tarek Malas, MD

11:55 am **Management of combined mitral valve and tricuspid disease**
Stephanie Mick, MD

12:05 pm **Pre-existing CIED lead management in tricuspid valve intervention**
Thomas Callahan, IV, MD

12:15 pm **Panel discussion and attendee Q&A**
All session faculty

12:30 pm **Adjourn**