FLOOR PLAN



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36th ANNUAL CONFERENCE OBJECTIVES

At the conclusion of this activity, attendees will be able to:

- Describe the symptomatology, etiology and pathophysiology of tricuspid regurgitation.
- Outline the indications for percutaneous tricuspid valve intervention and optimal selection criteria.
- Gain an in-depth understanding of the transcatheter treatment options and device selection.
- Recognize the significance of imaging in TAVR procedures.
- Identify the utility of different imaging modalities in the pre-, intra-, and post-procedure stages.
- Appreciate the benefits of imaging in guiding clinical decisions and care of TAVR patients.
- Identify appropriate indications and patient selection for Cardiac CTA
- Recognize the anatomic and physiologic information available from Cardiac CTA and CTFFR
- Understand the prognostic information available from coronary calcium and coronary plaque data available with Cardiac CT
- Recognize clinical implications of Advanced Cardiovascular Imaging and diagnostic algorithms in identification of cardiac tumors and thrombi
- Recognize the importance of Cardiac Imaging in management and follow up of patients with cardiac masses
- Participants will be able to identify key selection criteria for cardiac transplantation.
- Participants will explore survival benefits of cardiac transplantation.
- Participants will review recent advancements in transplantation technology that expand the donor pool and improve clinical outcomes.
- Specify which treatment options are available for treatment of advanced heart failure in 2024 and their associated outcomes

- Generalize the temporary support devices under study aimed at treating cardiorenal syndrome.
- Assess which factors may limit early referral for durable LVAD therapy for patients with advanced HFrEF within your practice
- Identify when to escalate treatment of cardiogenic shock (CS) to temporary mechanical circulatory support (MCS)
- Differentiate benefits and alternatives of different temporary MCS devices in the treatment of CS
- Identify modifiable risk factors that promote atrial fibrillation
- Illustrate the benefit of early rhythm control in managing AF
- Recall new technology for atrial fibrillation ablation
- Determine overall risks and complications and AF ablations
- Describe what types of EP procedures are being performed at hospitals without onsite surgery and at ambulatory surgical centers
- Discuss safety of performance of AF ablations at hospitals without onsite surgery or at ambulatory surgical centers.
- Define artificial intelligence
- Determine unique opportunities and challenges of AI in atrial fibrillation care, both in research and in day-to-day patient care
- List ways that wearable data and clinic workflows may be modified to integrate AI in outpatient atrial fibrillation care
- Name recent advances in AI applications in Echocardiography
- Recall and select appropriate testing and imaging modality

Saturday, Sept 21 PROGRAM AGENDA

7:00am - 8:00am	Breakfast/Product Theater/Exhibits/Registration Topic: A Treatment Option for the Polyneuropathy of hATTR Amyloidosis Product Theater – Governor Hall E & F	2:
	Joel E Skaistis, MD	
8:00am - 8:05am	Conference Welcome Karthikeyan Ananthasubramaniam, MD, FACC	2:
8:05am - 9:00am	Session 1 - Cardiovascular Interventions Chairs: Babar Basir, DO & Shukri David, MD, FACC	3:
	 Cardiogenic Shock - Amir Kaki, MD Renal Denervation - Shukri W. David, MD, FACC TAVR - Abdulfatah Abdelkarim Osman, MBBS, FACC Right-sided interventions - Pedro Engel Gonzalez, MD, FACC, FSCAI 	
9:00am - 10:00am	Session 2 - Imaging Advances	3:
	Chairs: Karthik Ananth, MD, FACC & Sunil Rao, DO, MHA, FACC	6:
	 Cardiac Amyloid Advances - Karthikeyan Ananthasubramaniam, MD, FACC Undetext in cardiac CTA CTEEP. Michael Viederburg, DO, MBA 	
	 Updates in cardiac CTA – CTFFR - Michael Vredenburg, DO, MBA Cardiac Imaging, Cardiac Masses and Tumors - Aiden Abidov, MD, FACC 	7:
	4. Updates in Cardiac PET - Karthikeyan Ananthasubramaniam, MD, FACC	7:
10:00am -10:15am	Break and Exhibits	
10:15am - 11:15am	Session 3: Updates in Heart Failure	
	Chairs: Celeste Williams, MD, FACC & Sangjin Lee, MD, MSc, FHFSA	8
	1. Update on medical treatment of heart failure: guideline- directed medical therapy (GDMT-4), rapid decongestion, and	
	remote monitoring <i>Sangjin Lee, MD, MSc, FHFSA</i> 2. Updates in the Treatment of Advanced Heart Failure - <i>Jennifer</i>	9:
	Cowger, MD, MS, FACC 3. Updates in Cardiac Transplantation - Celeste T. Williams, MD, FACC	9:
11:15am - 12:15pm	Poster Judging and Exhibits	
12:15pm - 1:15pm	Lunch & Learn Exhibits	
	Product Theaters – Governor Hall E & F	
	Topics:	
	 A Treatment Option for Patients with Heart Failure - Surendra Sivarajah, MD & Farzad Daneshvar, PharmD 	10
	 2 LTE Trials Expand the Growing Body of Evidence for Camzyos - Mark Zenker, MD, FACC, FASE 	1:

	Moderator: Bobak Rabanni, MD Ascension Providence/MSUCHM Ascension St. John Beaumont Royal Oak
2:15pm - 3:00pm	CV Team Exclusive
	Family Feud Competition
	Moderator: David Klungle, PA-C
2:15pm - 3:00pm	FIT Exclusives #1 Non-clinical discussion - Timothy Logan, DO
3:00pm - 3:45pm	FIT Exclusives #2 Round table meet and greets with seasoned physicians
	Shukri W. David, MD, FACC; Chadi Alraies, MD, FACC; Nishtha Sareen, MD, FACC; Karthik Ananth, MD, FACC; Nagib T. Chalfoun, MD, FACC, FHRS; Arfaat Khan, MD; Jennifer Cowger, MD, MS, FACC Nancy Mesiha, MD, FACC; Souheil Saba, MD, FACC; Babar Basir, DO; Mark Zainea, MD
3:45pm - 6:00pm	Break
6:00pm	Mentorship Program Reception
Sunday, Sept	22
7:15am - 8:15am	Breakfast and Exhibits
7:15am - 8:15am 7:45am - 8:30am	Breakfast and Exhibits Michigan Chapter Business Meeting - Karthikeyan Ananthasubramaniam, MD, FACC • Chapter Awards Presentations • Your College and Chapter • Advocacy Updates - Sunil Rao, DO, FACC
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7:45am - 8:30am 8:30am - 9:30am 9:30am - 9:45am	 Michigan Chapter Business Meeting - Karthikeyan Ananthasubramaniam, MD, FACC Chapter Awards Presentations Your College and Chapter Advocacy Updates - Sunil Rao, DO, FACC 2024 Legacy Lecture Reperfusion Therapy for Acute Myocardial Infarction: Our Shared Michigan Legacy - Eric R. Bates, MD, FACC Break, Exhibits & Networking Session 4: Advances in EP Applications and AI in Cardiology Chair: Arfaat Khan, MD Atrial Fibrillation Management 2024: Top Lessons from the New Guidelines - Nagib T. Chalfoun, MD, FACC, FHRS Can AF ablations be performed at sites without CTS or at ASCs Arfaat Khan, MD Artificial Intelligence in Echocardiography - Souheil Saba, MD,

1:15pm - 2:15pm

FIT Jeopardy