Multi-modality imaging in heart failure – illustrative cases

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Jain R. Multi-modality imaging in heart failure – illustrative cases. Presented at Milwaukee Heart Failure Symposium, May 5, 2018, Milwaukee, WI.
Purpose
Heart failure is the progressive stage of most cardiac illness. As the only cardiovascular disease rising in incidence, prevalence and mortality, the treatment for heart failure has changed dramatically and become more complex in the past 10 years. In this symposium, we will present up-to-date knowledge to help clinicians and allied health providers identify, evaluate and treat heart failure and related conditions.

Audience
This symposium will be of value to Cardiovascular Surgeons, Cardiologists, Internal Medicine, Hospital Medicine, Family Practice, mid-level providers, allied health professionals and subspecialty trainees. It will also be of interest to Internal Medicine, Hospital Medicine, Family Practice, mid-level providers, allied health professionals and subspecialty trainees.

Objectives
All the aims of the symposium participants should be better able to:

- Encourage application of primary and secondary preventive measures to reduce the incidence, prevalence and the economic burden of heart failure
- Know the most current evidence-based diagnostic & therapeutic strategies in heart failure & pulmonary hypertension
- Highlight innovation in the field of advanced heart failure
- Understand prognosis and outcomes of various treatment strategies employed in managing heart failure.

About Milwaukee
Milwaukee is the largest city in the state of Wisconsin. Well known for its brewing traditions, Milwaukee is experiencing its largest construction boom since the 1960s. Major new additions to the city in the past two decades include the Milwaukee Bucks’ new arena, the Fiserv Forum, Milwaukee Art Museum, and the Milwaukee Repertory Theater. The Wisconsin Entertainment and Sports Center is scheduled to open in 2018. Most of these sights are within walking distance to the symposium.

Faculty
Tariq Raja, MD, FACC, FSCAI – Associate Head, Cardiovascular Disease Section, Director, Catheterization Laboratory, Director, Interventional Fellowship Program.
Beverly McAdams, ANP-BC, APNP – Nurse Practitioner, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Omar Cheema MD, FACC – Advanced Heart Failure and Transplant Cardiologist, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
John Crouch, MD – Cardiothoracic Surgeon, Aurora Medical Group, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Asad Ghafoor, MD – Advanced Heart Failure & Transplant Cardiologist, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Eric Roberts, MD – Advanced Heart Failure & Transplant Cardiologist, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Vinay Thohan, MD – Clinical Adjunct Professor of Medicine*, Cardiologist – Endocrinology & Reproductive Medicine, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Kenny Ruffin, MD – Director, Advanced Heart Failure & Transplantation, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Renuka Jain, MD – Clinical Adjunct Assistant Professor*, Cardiologist – Cardiology, Cardiology – Interventional Cardiology, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Asad Ghafoor, MD – Advanced Heart Failure & Transplant Cardiologist, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
Eric Roberts, MD – Advanced Heart Failure & Transplant Cardiologist, Aurora St. Luke’s Medical Center, Aurora Health Care, Milwaukee, WI.
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On the home page then click Log in on green banner on top right, click Login on green banner on top right. If you have an Aurora.org email click Aurora Login. If this is your first time logging in, follow the steps below:

If you have logged in before you may automatically be logged in upon clicking on Aurora Login. If prompted enter your Aurora Health Care email and password. If this is your first time logging in, follow the steps below:

For registration related questions, please contact Aurora’s Continuing Professional Development Office at cpddepartment@aurora.org or at (414) 219-5420.

Information about the course

Contact Laurel Lands at 414-219-7684 or email to Laurel.Lands@aurora.org with course related questions.

Registration

Online Course Registration

New Continuous Professional Development Learning Platform

The CPD Learning platform will allow you to take CME courses offered by Aurora and track your CME credits.

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On green banner on top right, click Visitor Login and enter your username and password.

"NOTE: For a new user, click on Create Account on the green banner on top right. Complete all required fields, and then click on Create New Account at the bottom of the page.

Your information will be stored and you will only have to access if you need any changes.

To find a course and register:

• On the home page then click Courses across the top.

• You can filter or search through each course.

• Click on the course name to be directed to the course home page.

Follow the directions to register on the course home page.

For registration related questions, please contact Aurora’s Continuing Professional Development Office at cpddepartment@aurora.org or at (414) 219-5420.

Location

Intercontinental Milwaukee Hotel
129 E. Kilbourn Avenue | Milwaukee, WI 53202

Parking

Parking will be in the underground lot under the Intercontinental Hotel. NO PARKING FEE WILL BE COVERED. This helps to keep our registration fees low.

Refunds

Course fees include a $25 nonrefundable registration fee. If you cancel up to 72 hours prior to the symposium, all but the $25 registration fee will be refunded. Refunds will not be given after that time.

Course Fee

Fee includes cost of tuition, materials, breaks and lunches. Cancellations received up to 72 hours prior will yield a refund of all but $25 of the fee. No refunds will be made after that time.

Physician & Physician’s Spouse: $195

Aurora Physician: $150

Allied Health (PA, NP, RN, Fellow, Resident): $ 40

Student / Retiree: $ 35

Faculty, course directors and planning committee members are required to disclose to the program audience any financial relationships related to the subject matter of this program. Disclosure information is reviewed in advance and any potential conflicts of interest are resolved prior to the live event at (414) 219-7644.

Accreditation

Aurora Health Care is accredited by the Wisconsin Medical Society to provide continuing medical education for physicians. The Aurora Health Care designates for up to 14.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. Specific disclosure information for each course faculty will be shared with the program audience prior to the faculty’s presentation.

This event is supported by an unrestricted educational grant from Medtronic. All other support will be disclosed at the conclusion of the event. Exhibits will be available for viewing at the scheduled breaks and meals only. All exhibit materials displayed will be subject to review by the appropriate committees for compliance with all federal, state and local laws. Exhibit support will be disclosed at the conclusion of the event.

Anesthesiologists, Internists, Pulmonologists, Cardiologists, Interventional Cardiologists, Nephrologists and others are eligible for 14.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Welcome & Introductions

Nasir Sulaiman, MD; Vivay Thohan, MD; Frank Downey, MD

SESSION 1: Heart Failure Basics

Moderator: Nasir Sulaiman, MD

8:30 a.m. — Heart Failure - Putting Evidence into Practice

Vivay Thohan, MD

8:55 a.m. — Deconstructing the Pump: Hemodynamics 101

Eric Roberts, MD

9:20 a.m. — Inherited Cardiomyopathies & Genetics

Aastha Ghotra, MD

9:45 a.m. — Pulmonary Hypertension: State of the Art

Dianne L. Ziwicki, MD

10:10 a.m. — Panel Discussion with Moderator and Session Speakers

10:25 a.m. — Keynote Lecture:

Session 1: Heart Failure Basics

KEYNOTE LECTURE: Challenges in Developing New Therapies for Heart Failure: Lessons from Recent Clinical Trials

Barry Greenberg, MD

SESSION 3: Advanced Heart Failure

Moderator: Nasir Sulaiman, MD

1:15 p.m. — Advance Heart Failure Therapies: When to Refer & Why?

Vivay Thohan, MD

1:40 p.m. — Percutaneous Mechanical Assist Devices: Indications & Outcomes?

Tarun Bajpai, MD

2:05 p.m. — Mechanical Circulatory Support and Cardiac Transplant in 2018

Frank Downey, MD

3:30 p.m. — To Pursue Advanced Heart Failure Therapy or NOT? A Case Based Discussion

Ocean Mohsin, MD; Aashis Ghosh, MD

3:55 p.m. — Panel Discussion with Moderator and Session Speakers

4:10 p.m. — Break & Exhibits

SESSION 4: Breakout Sessions (choose one)

• Practical Issues with Heart Failure

3:30 p.m. — Heart Failure Management: Strategies to Improve Quality & Metrics

Seth Shadd, MD

3:55 p.m. — Advanced Heart Failure: Journey from Patient Perspective

Facilitator: Chad Rickers, RN; Thomas Fadey, MD

4:10 p.m. — Role of Palliative Care: How to discuss prognosis with patients?

Rose Champagne, NP

4:35 p.m. — Panel Discussion with Moderator and Session Speakers

Surgical Aspects of patients with HF

Moderator: Frank Downey, MD

3:30 p.m. — LVAD Management: For the Primary Care Provider

Katy Schulz

4:00 p.m. — Hands-On Surgical Workshop

Frank Downey, MD & John Crouch, MD

5:00 p.m. — Adjourn