4TH ANNUAL
Practical Guide to Cardiovascular Imaging:
WHAT REFERRING PROVIDERS NEED TO KNOW

Saturday, March 25, 2017
The Inn at St. John’s, Plymouth, MI
7:00 am  Registration and Continental Breakfast

7:30  Welcome and Course Announcements
      Troy LaBounty, MD and Smita Patel, MD

7:35  SECTION 1: CHEST PAIN
      Debate: The Best Noninvasive Test to Evaluate Chest Pain Is...
      Nuclear and MRI Stress Testing
      Richard Weinberg, MD, PhD
      Stress Echocardiography
      Troy LaBounty, MD
      Coronary CT Angiography
      Smita Patel, MD
      Typical and Challenging Cases - Audience Response and Panel Discussion
      Troy LaBounty, MD, Smita Patel, MD, Richard Weinberg, MD, PhD

9:20  Break

9:30  SECTION 2: BEST APPROACH TO EVALUATE SUSPECTED...
      Coronary Artery Anomalies
      Smita Patel, MD
      Pulmonary Hypertension
      Valerie McLaughin, MD
      Pulmonary Embolism
      Jadranka Stojanovska, MD
      Audience Response and Panel Discussion

10:25 Break

10:35  SECTION 3: VALVE DISEASE
      Dyspnea in Patients with Prosthetic Valves: How Do We Assess the Valve?
      David Bach, MD
      Update on Heart Valve Disease
      David Bach, MD
      A Surgeon’s Perspective on Imaging Heart Valves: Imaging versus Reality
      Bo Yang, MD
      Audience Response and Panel Discussion

11:30 Break

11:40  SECTION 4: IMAGING APPROPRIATENESS AND SAFETY
      Radiation Risk from Cardiac Imaging: What Should We Tell Our Patients?
      Nicholas Burris, MD
      When is Pre-Operative Stress Testing Indicated?
      Troy LaBounty, MD
      When Should We Not Order an Imaging Test, and Why Not?
      Nicole Bhave, MD
      Audience Response and Panel Discussion

12:35 pm  Course Adjourns
COURSE OBJECTIVES

There has recently been rapid growth and development of cardiac imaging techniques, and it can be increasingly challenging to determine which imaging modalities is clinically useful for specific patients. There is also increasing interest in the appropriate use and selection of imaging tests. The goal of this course is to present and discuss recent options and appropriate roles for cardiac imaging that can be used by internists, primary care providers, and cardiologists to evaluate and manage patients with common cardiovascular conditions.

Upon completion of this course, the participant will be able to implement:

• recent advances in cardiac imaging modalities and determine which procedures may provide the most clinical utility in specific cases
• current non-invasive approaches to patients with chest pain and suspected coronary artery disease
• optimal imaging strategies in individuals with suspected cardiovascular diseases
• appropriate use of imaging in patients with suspected cardiovascular disease

TARGET AUDIENCE

This course will be particularly relevant to internists, family physicians, cardiologists, and other health care providers who manage patients with common cardiac conditions.
DATE
Saturday, March 25, 2017

TIME
7:00 am - 12:35 pm

LOCATION
The Inn at St. John’s
44045 Five Mile Road, Plymouth, MI 48170
Phone: (734) 414-0600
Fax: (734) 414-0606
www.stjohnsgolfconference.com

REGISTRATION
You are encouraged to register as soon as you are certain of attending. Payment must accompany registration. Checks should be made payable to the University of Michigan in U.S. currency. Payments by American Express, Discover, MasterCard or Visa are also accepted. The registration fee includes continental breakfast, coffee service, and electronic syllabus for participants. On-site registration will also be available.

CONFIRMATION
Conference registrations will be confirmed by email. If you do not receive confirmation, or if the information is in question, contact the Department of Internal Medicine CME Office at (734) 232-3469 or email us at intmedcme@umich.edu.

ACCREDITATION
AMA PRA Category 1 Credits™
The University of Michigan Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The University of Michigan Medical School designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP Prescribed Credit
This live activity, 4th Annual Practical Guide to Cardiovascular Imaging: What Referring Providers Need to Know, with a beginning date of Saturday, March 25, 2017, has been reviewed and is acceptable for up to 4.5 Prescribed credits by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AOA Category 2A Credit
The American Osteopathic Association has approved this course for 4.5 Category 2A Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CANCELATION POLICY
An administrative fee of $50 will be deducted from your registration payment. Refund requests must be received in writing, no later than Friday, March 10, 2017. No refunds will be made thereafter.

DRIVING DIRECTIONS
From the East
Follow I-96 west until it turns into M-14. Follow M-14 west to Sheldon Road exit. Turn right onto Sheldon Road. Follow Sheldon Road for about half a mile. Turn right onto Five Mile Road. Entrance to The Inn at St. John’s is on the right.

From the West
Follow M-14 east to Sheldon Road exit. Turn right onto Sheldon Road. Follow Sheldon Road for about half a mile. Turn right onto Five Mile Road. Entrance to The Inn at St. John’s is on the right.

From the South
Take I-275 north to M-14. Exit onto M-14 west towards Ann Arbor. Follow M-14 west to Sheldon Road exit. Turn right onto Sheldon Road. Follow Sheldon Road for about half a mile. Turn right onto Five Mile Road. Entrance to The Inn at St. John’s is on the right.

From the North
Take I-275 south to M-14. Exit onto M-14 west towards Ann Arbor. Follow M-14 west to Sheldon Road exit. Turn right onto Sheldon Road. Follow Sheldon Road for about half a mile. Turn right onto Five Mile Road. Entrance to The Inn at St. John’s is on the right.

CONTACT US
University of Michigan
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Ann Arbor, MI 48106
Phone: (734) 232-3469
Fax: (734) 998-0085
Email: intmedcme@umich.edu
Website: www.med.umich.edu/intmed/cme
On June 11, 2007, the $215 million University of Michigan Cardiovascular Center (CVC) clinical building opened its doors to a new way of treating and studying cardiovascular disease in Michigan and throughout the nation. Located at the corner of Ann and Observatory streets, at the heart of the U-M medical campus, the Center unites many of the people and programs dedicated to heart and vascular care that were once located throughout the medical center. On March 21, 2013, the University of Michigan’s Board of Regents approved the naming of the CVC in honor of Samuel and Jean Frankel to recognize the couple’s ground breaking support of the University of Michigan CVC. The gift from the Samuel and Jean Frankel Foundation to the U-M Cardiovascular Center was announced anonymously when the Center opened in 2007, and the March 21, 2013, date marked the first time the donor had been named publicly.

From outpatient visits and tests to surgery and recovery, the Cardiovascular Center serves as a central location for coordinated, top-quality cardiovascular care from our highly skilled medical and surgical teams. Together with inpatient units in University Hospital, outpatient clinics located throughout the local area, and specialized care for children with congenital heart defects at C.S. Mott Children’s Hospital, the building makes U-M’s nationally recognized cardiovascular care convenient and accessible to all.

The Frankel Cardiovascular Center is designed to create a calm and healing environment for patients and visitors. Indoor and outdoor healing gardens, rooms for quiet reflection, a patient education center, valet parking, a heart-healthy café and art-filled halls are just some of the features geared toward patients and families.

M-LINE
M-LINE is a toll-free number for referring physicians and their staff seeking access to clinical services and faculty at the Health System. M-LINE physician representatives work closely with personnel across the Health System to provide efficient, personalized service and will stay on the line with your call until your request is met to your satisfaction.

M-LINE (800) 962-3555
**COURSE REGISTRATION FORM**

4th Annual Practical Guide to Cardiovascular Imaging: What Referring Providers Need to Know
Saturday, March 25, 2017

REGISTRATION OPTIONS
Please register by **Friday, March 17, 2017**, if you would like to order a printed course syllabus.

![University of Michigan logo]

Department of Internal Medicine CME
24 Frank Lloyd Wright Dr.
Lobby J, Suite 1200
Ann Arbor, MI 48106-5750

![Online contact information]

**CONTACT INFORMATION**

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**CONTACT PHONE NUMBER[S]:**

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**EMAIL ADDRESS**
(Receipts and confirmations are sent via email. Please print clearly.)

**SPECIAL ACCOMMODATIONS**

**RATE & PAYMENT INFORMATION**

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<td>Full Course</td>
<td>[ ] $135</td>
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PRINTED SYLLABUS
(BE GREEN! Electronic syllabus is free!)

- [ ] $15
- [ ] $15
- [ ] $15

Pre-registration is still required.

Please enclose a check (U.S. currency) payable to the University of Michigan or pay by credit card below. Payment must accompany registration.

**CREDIT CARD:**

- [ ] AmEx
- [ ] Discover
- [ ] MasterCard
- [ ] Visa

**CARD #:**

**EXP. DATE**

**SECURITY CODE**

**NAME ON CARD (Please print)**

**SIGNATURE (Not valid without signature)**