GUEST FACULTY

MICHAEL E. FARKOUH, MD
Professor and Vice-Chair, Department of Medicine
University of Toronto
Toronto, Canada

JOSEPH CYTRON, MD
Associate Professor
Division of Cardiology
Electrophysiology Section

KHALED DAJANI, MD
Associate Professor
Division of Cardiology

AMIR DARKI, MD, MSc
Assistant Professor
Division of Cardiology
Interventional Section

HASEEB ILIAS BASHA, MD
Assistant Professor
Division of Cardiology
Heart Failure Section

MAX LIEBO, MD
Assistant Professor
Division of Cardiology
Heart Failure Section

JOHN J. LOPEZ, JR., MD
Professor
Division of Cardiology
Interventional Section

HOLLY MATTIX-KRAMER, MD
Associate Professor
Division of Nephrology

VERGHESE MATHEW, MD
William B. Knapp, MD,
Chair in Cardiology
Director,
Division of Cardiology
Professor of Medicine

EDWIN C. McGEE, JR., MD
Professor
Director, Heart Transplant and Ventricular Assist Device Program
Department of Thoracic and Cardiovascular Surgery

MARK RABBAT, MD
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EUGENIA RAICHLIN, MD
Associate Professor
Division of Cardiology
Heart Failure Section

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Rolf & Merian Gunnar Professor
Medical Director, Cardiovascular Imaging
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Electrophysiology Section

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DAVID J. WILBER, MD
George M. Eisenberg Professor
Medical Director, Cardiac Electrophysiology
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LOYOLA UNIVERSITY CHICAGO STRITCH SCHOOL OF MEDICINE
LOYOLA UNIVERSITY HEALTH SYSTEM
DEPARTMENT OF MEDICINE FACULTY

Sponsored by:
Loyola University Chicago
Stritch School of Medicine
Division of Continuing Medical Education and
Loyola University Health System
Department of Medicine,
Division of Cardiology

accreditation
The Loyola University Chicago, Stritch School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Loyola University Chicago, Stritch School of Medicine designates this live educational activity for a maximum of 16.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
### AGENDA – FRIDAY, JUNE 1, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:00 pm</td>
<td>Registration and light lunch</td>
</tr>
<tr>
<td>12:45 pm</td>
<td>Welcome and introduction</td>
</tr>
<tr>
<td>1:15 pm</td>
<td>Atrial Fibrillation: Current State of the Art</td>
</tr>
<tr>
<td>2:00 pm</td>
<td>Atrial Fibrillation: Stroke Prevention</td>
</tr>
<tr>
<td>2:45 pm</td>
<td>What to Know About Device Therapy: ICD, CRT, Pacemakers</td>
</tr>
<tr>
<td>3:30 pm</td>
<td>Congestive Heart Failure: Reducing Mortality and Readmissions</td>
</tr>
<tr>
<td>4:30 pm</td>
<td>Heart Failure and Diabetes Mellitus</td>
</tr>
<tr>
<td>5:15 pm</td>
<td>Current and Future Applications of Mechanical Therapies</td>
</tr>
<tr>
<td></td>
<td>Cardiac Replacement Therapies</td>
</tr>
<tr>
<td></td>
<td>Edwin C. McGee, Jr, MD</td>
</tr>
<tr>
<td>6:00 pm</td>
<td>Program concludes for the day</td>
</tr>
</tbody>
</table>
| Program resumes Saturday, June 2nd at 7:00 a.m. |}

### SATURDAY, JUNE 2, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am</td>
<td>Welcome and introduction</td>
</tr>
<tr>
<td>7:45 am</td>
<td>Introduction/Announcements</td>
</tr>
<tr>
<td>8:00 am</td>
<td>Revascularization for Multi-vessel Disease</td>
</tr>
<tr>
<td>8:45 am</td>
<td>Left Main Disease: CABG or PCI</td>
</tr>
<tr>
<td>9:30 am</td>
<td>Acute Coronary Syndrome: Latest Updates</td>
</tr>
<tr>
<td>10:15 am</td>
<td>BREAK</td>
</tr>
<tr>
<td>10:30 am</td>
<td>Diabetes Mellitus and Coronary Artery Disease</td>
</tr>
<tr>
<td></td>
<td>Michael E. Farkouh, MD</td>
</tr>
<tr>
<td>11:15 am</td>
<td>Hypertension: What to do with the New Definition Guidelines</td>
</tr>
<tr>
<td></td>
<td>Holly Mattix-Kramer, MD</td>
</tr>
<tr>
<td>12:00 pm</td>
<td>LUNCH</td>
</tr>
<tr>
<td>1:00 pm</td>
<td>Comprehensive Lipid Management</td>
</tr>
<tr>
<td>1:45 pm</td>
<td>Cardio Oncology: Linkages Between the Heart and Cancer</td>
</tr>
<tr>
<td>2:30 pm</td>
<td>Amyloidosis and the Heart</td>
</tr>
<tr>
<td>3:15 pm</td>
<td>BREAK</td>
</tr>
<tr>
<td>3:30 pm</td>
<td>Pericardial Diseases: Diagnosis and Management</td>
</tr>
<tr>
<td>4:15 pm</td>
<td>Pulmonary Embolism</td>
</tr>
<tr>
<td>5:15-6:30 pm</td>
<td>RECEPTION</td>
</tr>
</tbody>
</table>
| Program resumes Sunday, June 3rd at 7:00 a.m. |}

### SUNDAY, JUNE 3, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am</td>
<td>Check-in and continental breakfast</td>
</tr>
<tr>
<td>7:30 am</td>
<td>Treatment Paradigms for Aortic Stenosis</td>
</tr>
<tr>
<td>8:15 am</td>
<td>Evolving Management of Mitral and Tricuspid Valve Disease</td>
</tr>
<tr>
<td>9:00 am</td>
<td>BREAK</td>
</tr>
<tr>
<td>9:15 am</td>
<td>Multimodality Imaging in Cardiac Anatomy</td>
</tr>
<tr>
<td></td>
<td>Michael E. Farkouh, MD</td>
</tr>
<tr>
<td>10:15 am</td>
<td>BREAK</td>
</tr>
<tr>
<td>11:30 am</td>
<td>Closing Remarks, Program Evaluation, and Adjournment</td>
</tr>
<tr>
<td></td>
<td>Verghese Mathew, MD</td>
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</tbody>
</table>

### Conference Information

#### Program description
This conference will highlight evidence-based approaches for:
- acute and chronic coronary artery disease
- valvular heart disease
- heart failure
- pulmonary embolism management
- atrial fibrillation
- cardiac devices
- hypertension management – new definitions and guidelines
- diabetes mellitus and heart disease
- comprehensive lipid management
- cardiovascualr imaging

#### Curricular goals and objective
- Understand the occurrence, impact, and outcomes of common cardiovascular conditions
- Upon completion of this activity, participants should be able to:
  - Describe how risk stratification can be utilized to appropriately decide upon the need for, and mode of coronary revascularization in patients with stable coronary artery disease;
  - Identify process pathway treatment parameters important for the optimal management of ACS; and
  - Review the current guideline based approaches and goals for the management of hypertension and hyperlipidemia.
- Identify a rational approach to the initial diagnosis and evaluation of patients with common cardiovascular conditions
- Upon completion of this activity, participants should be able to:
  - Discuss the factors to consider in treatment of aortic stenosis and mitral regurgitation;
  - Describe a rational approach to the use of noninvasive cardiac imaging based on clinical presentation and patient related factors; and
  - Summarize the initial approach to diagnosis and treatment of congestive heart failure.
- Describe contemporary management strategies for common cardiovascular conditions
- Upon completion of this activity, participants should be able to:
  - Recognize current approaches to anticoagulation for venous thromboembolism, including recommended duration of therapy; and
  - Describe the initial approach to the management of atrial fibrillation, including anticoagulation for prophylaxis of thromboembolism.

#### Competencies
This educational event will address the following competencies: patient care, medical knowledge, practice-based learning, interdisciplinary team skills, and system-based practice.

#### Conference location
Loyola University Chicago – Water Tower Campus
Corby Law Center
25 E. Pearson Street
Chicago, IL 60611

#### Registration fees
- $185 - Physicians
- $75 - Fellows/Residents, PA, NP, Nurses/Techs

#### Hotel accommodations
We have secured a limited number of rooms at the Talbott Hotel near our Water Tower Campus. These rooms will be assigned on a first come, first serve basis. Call Karen Bertucci at 708-216-3809 or email kbertuc@luc.edu by APRIL 30th to secure your accommodations.

For a list of other hotels located near Loyola’s Water Tower Campus, visit https://www.luc.edu/about/hotels/

**PLEASE NOTE:** This conference is being held at our Water Tower Campus location.

Discounted parking is available near our Water Tower Campus location with the Loyola University Chicago validation stamp. Details will be provided with registration confirmation.

#### Special needs
We welcome all registrants to this activity. If you need special accommodations in order to participate, we will try to accommodate your needs. Please submit a written request one month prior to the course to receive service.