

Please read all Course Materials before participating in this activity.

# **Course Materials**

#### **CME Information**

Title of program: Cardiology Grand Rounds: Strategic Assessment of the Mitral and

Aortic Valve: A Surgeon's Perspective

Event# 9920

**Date of Online Release:** May 2, 2022

**Date of Original Presentation:** March 11, 2022 **Credits:** 0.50 *AMA PRA Category 1 Credits*<sup>TM</sup>

#### Overview

Dr. Moon will explore the various pathoanatomic changes that occur in the mitral and aortic valve apparatus that can lead to regurgitation. Analysis of pathoanatomic alterations will then be used to determine the most efficient mechanistic approach to repair rather than replace regurgitant valves.

# **Educational Objectives**

The intended result of this activity is increased knowledge. At the conclusion of this symposium, participants should be able to:

- Categorize three types of mitral valve pathology using the Carpentier classification
- Differentiate mode of aortic regurgitation caused by changes in the valve leaflets versus changes in the functional aortic annulus
- Describe techniques to repair the mitral and aortic valves

### **Target Audience**

The intended audience for this continuing medical education activity includes physicians, faculty, fellows/residents and allied health.

## **Method of Instruction / Participation**

This internet activity comprises slide sets with text and audio with post activity assessment and evaluation.

#### **Evaluation / Feedback**

We value your feedback; please send your suggestions and comments to the Office of Continuing Medical Education at Texas Heart Institute, cme@texasheart.org.

## **Program Director**

Stephanie Coulter, MD, FACC, FASE Texas Heart Institute; Baylor St. Luke's Medical Center Houston, Texas

## **Acknowledgement of Support**

This continuing medical education activity has been supported in part by educational grants from the following company: Edwards Lifesciences, LLC.

## **Accreditation / Credit Designation**

Texas Heart Institute is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Texas Heart Institute designates this enduring material for a maximum of  $0.50 \, AMA \, PRA \, Category \, 1 \, Credit^{TM}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# **Estimated Study Time**

The estimated time to complete this activity, including review of the materials and completion of the course assessment is 30 minutes.

# **Repurposing Statement**

If you previously completed and received credit for the live activity entitled, Cardiology Grand Rounds: Strategic Assessment of the Mitral and Aortic Valve: A Surgeon's Perspective, on March 11, 2022, please note that you will not receive credit for completing this activity. Participants who take part in an identical activity, even in order to validate learning or to clarify specific topics, cannot claim, nor will the Texas Heart Institute award, duplicate credit for the activity.

### Term of Approval

May 2, 2022 through May 2, 2024. Continuation of CME credit from May 2, 2024 depends upon a thorough review of the content for currency and accuracy.

#### **Peer Review**

On March 31, 2022 this continuing medical education activity was reviewed for currency and accuracy of content by Stephanie Coulter, MD, FACC, FASE; Director, Texas Heart Institute Center for Women's Heart and Vascular Health; Associate Director, Non-Invasive Cardiology; Texas Heart Institute; Baylor St. Luke's Medical Center; Cardiologist, Texas Heart Medical Group; Houston, Texas

### **Disclosure of Relationships**

It is the intent of the Texas Heart Institute to ensure that its educational mission and its continuing medical activities in particular, should not be influenced by the special interests of individuals associated with its program.

### **Faculty Disclosure**

In accordance with the guidelines of the Accreditation Council for Continuing Medical Education, faculty members have disclosed their relationships with either the manufacturers of commercial products discussed, or the corporate organizations offering educational grants for the live continuing medical education activity.

Marc R. Moon, MD is a member of the surgical advisory board for Medtronic. The Planning Committee Members have nothing to disclose relevant to this program.

The THI CME Staff have nothing to disclose relevant to this program. The Program Reviewers have nothing to disclose relevant to this program. All relevant relationships have been mitigated.

#### **Course Materials and CME Credit**

This activity comprises of 1 presentation. By clicking on the Course Materials link, you acknowledge that you have reviewed the CME information provided above. After viewing the presentation, you must complete an assessment and evaluation to obtain CME credits for this activity.

By completing the Course Materials below, you acknowledge that you have reviewed the CME information provided above.

The video includes a Course Evaluation Survey and link to download your Certificate of Completion at the end.