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# M H I F C A R D I O L O G Y G R A N D R O U N D S

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**Title: Conduction disease and pacemaker implantation post TAVR: The Minneapolis Heart Institute® Experience**

**Speaker: Jay Sengupta, MD, FACC, FHRS**

Cardiac Electrophysiologist  
Director, Genetic Arrhythmia Center  
Director, Electrophysiology Research  
Co-director, Cardiac Device Clinic  
Minneapolis Heart Institute® at Abbott Northwestern Hospital

**Mario Goessl, MD, PHD, FACC, FAHA, FESC, FSCAI**

Director of Research & Education of the Center for Valve & Structural Heart Disease  
Minneapolis Heart Institute Foundation®  
Director of the Watchman LAAC program  
Program Director of the Interventional Cardiology & Advanced Adult Structural & Congenital Heart Disease Interventions Fellowship  
Minneapolis Heart Institute® at Abbott Northwestern Hospital

**Date: May 14, 2018**

**Time: 7:00 – 8:00 AM**

**Location: ANW Education Building, Watson Room**

## OBJECTIVES

At the completion of this activity, the participants should be able to:

1. Understand the anatomic basis for TAVR related left bundle branch block (LBBB).
2. Characterize the natural course of new LBBB and when permanent pacing may be indicated.
3. Understand mechanical and electrical predictors of new LBBB and pacemaker utilization.
4. Describe the high incidence of subclinical atrial fibrillation in patients post TAVR with pacemakers who may benefit from long-term anticoagulation.
5. Demonstrate the variability of TAVR architecture and implantation techniques.

## ACCREDITATION

### Physician

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Allina Health and Minneapolis Heart Institute Foundation. Allina Health is accredited by the ACCME to provide continuing medical education for physicians.

Allina Health designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Nurse

This activity has been designed to meet the Minnesota Board of Nursing continuing education requirements for 1.0 hours of credit. However, the nurse is responsible for determining whether this activity meets the requirements for acceptable continuing education.

## DISCLOSURE STATEMENTS

### Speaker

Dr. Sengupta and Dr. Goessl have disclosed that they do not have any conflicts of interest in making this presentation.

Planning Committee

Dr. Alex Campbell, Jake Cohen, Jane Fox, Dr. Mario Goessl, Dr. Kevin Harris, Dr. Kasia Hryniewicz, Rebecca Lindberg, Amy McMeans, Dr. Michael Miedema, Dr. JoEllyn Moore, Pamela Morley, Laura Onstot, Dr. Scott Sharkey, and Jolene Bell Makowesky have declared that they do not have any conflicts of interest associated with the planning of this activity. Dr. David Hurrell declares the following relationship –Boston Scientific: Chair, Clinical Events Committee.

We gratefully acknowledge the following organizations for their commercial support for this activity.

**Novartis**

**Sanofi**

**PLEASE SAVE A COPY OF THIS FLIER AS YOUR CERTIFICATE OF ATTENDANCE**

**Signature:** \_\_\_\_\_

***My signature verifies that I have attended the above stated number of hours of the CME activity.***

*Allina Health - Learning & Development - 2925 Chicago Ave - MR 10701 - Minneapolis MN 55407*