

CARDIOLOGY GRAND ROUNDS

Title: **Electrocardiographic Body Surface Mapping for CRT Patient Selection, Lead Location and Optimization**

Speaker: **Alan J. Bank, MD**
Medical Director, Research,
United Heart and Vascular Clinic
St. Paul, MN

Date: **Monday, November 21, 2016**

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. Describe how to measure electrical dyssynchrony in patients with heart failure and cardiac resynchronization therapy (CRT).
2. Identify the ways in which changes in atrial-ventricular delay, ventricular-ventricular delay and pacing configuration alter electrical dyssynchrony in CRT patients.
3. Explain how to program CRT devices in order to optimize electrical dyssynchrony and heart function.

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)*[™]. 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 1.2 hours of credit. However, the nurse is responsible for determining whether this activity meets the requirements for acceptable continuing education.

DISCLOSURE STATEMENTS

Speaker(s): Dr. Bank has declared the following relationship; Consultant, Speakers Bureau, and Grant/Research Support: Medtronic, Inc.

Planning Committee: Dr. JoEllyn Carol Moore (Abraham), MD, Dr. Alex Campbell, Dr. Kevin Harris, Rebecca Lindberg, Dr. Michael Miedema, Dr. Scott Sharkey, Eva Zewdie 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 – honoraria: Boston Scientific.

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.

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