



CLINICAL EDUCATION

Minneapolis Heart Institute Foundation® Cardiovascular Grand Rounds

Title: Non-invasive and invasive approaches to microvascular disease diagnosis and

coronary spasm provocation

Speaker: João Cavalcante, MD

Director, Cardiovascular Imaging Research Center and Core Lab

Minneapolis Heart Institute Foundation Director, Cardiac MRI and Structural CT Lab Allina Health Minneapolis Heart Institute

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Adjunct Associate Professor of Medicine, Mayo Clinic College of Medicine and Science

Date: May 22, 2023 Time: 7:00 - 8:00 AM

Location: Minneapolis Heart Institute Building, Suite 100, MHIF Learning Center

Webinar - visit www.mplsheart.org/grandrounds for login information

OBJECTIVES

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

- 1. Name indications for microvascular disease testing and spasm provocation.
- 2. Recognize when to use PET and cardiac MRI to evaluate for MVD.
- 3. Recognize when to consider referral for comprehensive invasive coronary physiologic assessment with Doppler and/or Thermodilution and coronary spasm provocation with Acetylcholine.

Moderator(s)/Speaker(s) – The speakers have disclosed the following financial relationship(s) that have existed WITHIN THE LAST 24 MONTHS with ineligible company(s) even if it has now ended as it relates to presenting the content in this CME activity. Dr. João Cavalcante: Dr. João Cavalcante – Existing: Consultant: Abbott, Edwards Lifesciences, Boston Scientific, Medtronic, WL Gore; Dr. Yader Sandoval Roche Diagnostics: Advisory Board/Speaker; Abbott Diagnostics: Advisory Board.

NON-ENDORSEMENT OF COMMERCIAL PRODUCTS AND/OR SERVICES

We would like to thank the following company for exhibiting at our activity.

AtriCure

Janssen Pharmaceuticals

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