

## **Minneapolis Heart Institute Foundation® Cardiovascular Grand Rounds**

**Title: Surgical Heart Failure in 2023: Rise of the Machines**

**Speaker: Carly Lodewyks, MD, MSc, FRCSC**

Cardiac Surgeon

Allina Health Minneapolis Heart Institute

**Date: October 16, 2023**

**Time: 7:00 - 8:00 AM**

**Location: Minneapolis Heart Institute Building, Suite 100, MHIF Learning Center  
Webinar - visit [www.mplsheart.org/grandrounds](http://www.mplsheart.org/grandrounds) for login information**

### **OBJECTIVES**

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

1. Review current indications for mechanical circulatory support.
2. Explore the latest devices available for support of the patient with heart failure.
3. Review current literature pertaining to mechanical circulatory support and DCD heart transplant.

**Moderator(s)/Speaker(s)** – Dr. Carly Lodewyks has disclosed that she DOES NOT have any financial relationships with ineligible companies that have existed WITHIN THE LAST 24 MONTHS, even if it has now ended as it relates to presenting the content in this CME activity.

**Planning Committee - Planning Committee** - The following planners Ross Garberich, Dr. Kevin Harris, Maia Hendel, Dr. Michael Miedema, Dr. JoEllyn Moore, Dr. Scott Sharkey, Dr. Robert Steffen and Dr. Elizabeth Tuohy have disclosed that they DO NOT have any financial relationships with ineligible companies that have existed WITHIN THE LAST 24 MONTHS, even if it has now ended as it relates to planning the content of this CME activity. The following members have disclosed relationships: Dr. João Cavalcante – Existing: Consultant: 4C Medical, Abbott Structural, Anteris, Boston Scientific, Edwards Lifesciences, JenaValve, Medtronic, Research Grants: Abbott Structural, Abbott Northwestern Hospital Foundation, JenaValve, Siemens Healthineers; Dr. Nadira Hamid-Existing: Consultant: Abbott Structural, Anteris, AMX, Vdyne, 4C Medical Technologies, Edwards Lifesciences, Philips, GE, Siemens; Dr. Kasia Hryniewicz - Existing: Consultant: Abiomed; Dr. David Hurrell– Existing: Clinical Events Committee: Boston Scientific; Dr. Elliot Stephenson-Existing consultant: Boston Scientific; Dr. Yader Sandoval- Existing: Consultant/Advisory Board: Roche Diagnostics, Abbott Diagnostic, Philips, Prior: Advisory Board: Zoll, Patent 20210401347; and Jan Dick – Existing: Stock: Pfizer, Inc.

### **NON-ENDORSEMENT OF COMMERCIAL PRODUCTS AND/OR SERVICES**

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

**Janssen Pharmaceuticals**

**Janssen Pulmonary Hypertension**

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