

The Texas Heart Institute at Baylor College of Medicine Cardiology Grand Rounds

Baylor College of Medicine

**Friday, September 19, 2025
12:00 – 1:00 p.m.**

Engineering the Beat: New Frontiers in Electrophysiology Innovation

Mehdi Razavi, MD

Associate Professor of Medicine — Cardiology
Baylor College of Medicine

Director, Electrophysiology Clinical Research and Innovations
The Texas Heart Institute at Baylor College of Medicine
Program Director, Clinical Cardiac Electrophysiology Fellowship
Baylor St. Luke's Medical Center



In-Person Location

Baylor St. Luke's Medical Center
Denton A. Cooley Auditorium (C060, Level B1)
6720 Bertner Avenue

Zoom Access and Attendance Process

- ▶ Click here to join the presentation:
https://us02web.zoom.us/webinar/register/WN_EaZ0bESbQQmrXA_wXFIPzw#/registration
- ▶ Sign in to track attendance and earn credit.
Text Phone Number: **713-903-7277**
Event ID: **WAZKEC**

Objectives: At the conclusion of the session, the participants should be able to:

- Evaluate the clinical rationale for leadless and physiologic pacing technologies as solutions to traditional pacemaker limitations.
- Analyze how conduction system pacing preserves the heart's natural electrical activation patterns.
- Assess the breakthrough integration of leadless technology with physiologic pacing.

Target Audience: This activity is intended for cardiologists, cardiovascular and cardiothoracic surgeons, anesthesiologists, intensivists, primary care physicians, fellows, residents, medical students, physician assistants, nurses, nurse practitioners, other advanced practice providers, and perfusionists at Baylor St. Luke's Medical Center, Baylor College of Medicine, and the greater Texas Medical Center.

Needs Statement: Clinicians engaged in the practice of cardiovascular medicine including physicians in practice, faculty members, fellows, residents, medical students, allied health and other healthcare practitioners and care team members in related disciplines need to receive regular updates on evidence-based clinical practices, and technological and pharmaceutical advances in cardiovascular medicine. The series aims to expand the knowledge of learners, advance their clinical skills and competencies, address the challenges of healthcare delivery in the clinic, hospital, diagnostic, and surgical settings to enhance the quality of cardiovascular care, and improve patient outcomes by providing education to address gaps arising from the continually evolving practice standards, how to implement them, and the steps for performance change.

Educational Methods: Educational methods will include lectures, case presentations, and audience response.

Activity Evaluation: Participants may be asked to complete a session evaluation.

Accreditation/Credit Designation: 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 Baylor College of Medicine and The Texas Heart Institute. Baylor College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Baylor College of Medicine designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credit™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

► DISCLOSURE OF FINANCIAL RELATIONSHIPS

Relevant Financial Relationships with Ineligible Companies: *All relevant financial relationships listed have been mitigated.*

Select all roles that apply for this session.

Mehdi Razavi, MD	<input checked="" type="checkbox"/> Presenter <input type="checkbox"/> Moderator <input type="checkbox"/> Panel Discussant
Board Membership (All Current): Koris, Maxwell Surgical, Rythio Medical; Ownership Interests (All Current): Koris (private company), Maxwell Surgical (private company), Rythio Medical (private startup company).	

No Financial Relationships with Ineligible Companies: *Nothing to disclose.*

Select all roles that apply for this session.

Karla Campos Bekardi, MD	<input checked="" type="checkbox"/> Planning Committee Member <input type="checkbox"/> Presenter <input type="checkbox"/> Moderator <input type="checkbox"/> Panel Discussant
Stephanie Coulter, MD	<input checked="" type="checkbox"/> Planning Committee Member <input type="checkbox"/> Presenter <input type="checkbox"/> Moderator <input type="checkbox"/> Panel Discussant
Pakinam Mekki, MD	<input checked="" type="checkbox"/> Planning Committee Member <input type="checkbox"/> Presenter <input type="checkbox"/> Moderator <input type="checkbox"/> Panel Discussant
Joseph G. Rogers, MD	<input checked="" type="checkbox"/> Planning Committee Member <input type="checkbox"/> Presenter <input type="checkbox"/> Moderator <input type="checkbox"/> Panel Discussant

► CONFIDENTIALITY ACKNOWLEDGEMENT

This regularly scheduled series (RSS), planned by/presented to the institution's professional staff, is accredited by Baylor College of Medicine (BCM) for *AMA PRA Category 1 Credit™* for physicians. In connection with my participation in this RSS, I understand that I may be exposed to patient information, research participant information, and/or proprietary information (collectively referred to as "Confidential Information"). I agree to keep this information confidential and not to disclose the information to any other person or entity unless in accordance with applicable federal and state laws and the policies and procedures of BCM and/or its affiliated entities.