

Achieving Excellence Through Teamwork and Technological Advancements

Saturday, May 7, 2022

8 a.m. to 12:30 p.m.

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Virtual CE Event

via *Microsoft Teams*

Symposium Director

James B. Park, M.D., FACC

EWTON Chair in Cardiology
Director, Structural Heart Program
Vice Chair, Department of Internal Medicine
Texas Health Presbyterian Hospital Dallas – Dallas, Texas

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PRESENTED BY



Doctors on the medical staff of a Texas Health hospital practice independently and are not employees or agents of the hospital or Texas Health Resources except resident doctors in the hospital's graduate medical education program.

Symposium Description

This interprofessional activity is designed for internal medicine physicians, primary care physicians, family practice physicians, cardiologists, nurse practitioners, physician assistants, pharmacists, nurses, radiologic technologists, respiratory care providers and allied health professionals. Cardiovascular patients require coordination and collaboration from a variety of providers to deliver time-sensitive treatment. Providers must collaborate to deliver prompt care with evidence-based pathways. Most providers are not aware of the importance of their role from transfer coordination with EMS to treatment modalities in the inpatient and outpatient setting. This educational symposium will help guide physicians and all members of the treatment team on how to collaboratively care for the spectrum of cardiovascular patients.

Objectives

Upon completion of this educational activity, participants should be able to:

- ◆ Review team-based and system of care approach to management of cardiogenic shock.
- ◆ Discuss pathophysiology and phenotypes of cardiogenic shock.
- ◆ Discuss medical and device therapies.
- ◆ Review current and future multicenter registries and randomized controlled trials.
- ◆ Discuss future directions.
- ◆ Review and discuss the indications, outcomes and complications in cardiogenic shock.
- ◆ Discuss the use of ECMO in cardiogenic shock.
- ◆ Define high-risk Percutaneous Coronary Intervention (PCI).
- ◆ Discuss current guidelines and clinical evidence.
- ◆ Review and discuss case examples for patient selection.
- ◆ Discuss current trials and future direction.
- ◆ Discuss heart-team approach to high-risk PCI.
- ◆ Discuss potential benefits of a robotic approach to mitral operations.
- ◆ Describe patient factors that make robotic operation more or less likely to be successful.
- ◆ Discuss the mechanism of new lipid-lowering therapies.
- ◆ Describe the potential role of new lipid lowering therapies in cardiovascular risk reduction.
- ◆ Identify the different roles for primary care, specialists and pharmacists in lipid management in ASCVD.
- ◆ Discuss supporting surrogate decision makers facing the difficult decision of continuing or not continuing current therapy.
- ◆ Review some possibilities to work with patients and families who want to continue non-beneficial treatments.
- ◆ Discuss a team approach including social workers, nursing staff, and chaplains to help families discuss the difficult decisions they face with a loved one at end of life.

Agenda

- 7:55 a.m. **Welcome and Announcements**
James B. Park, M.D., FACC
- 8 a.m. **Cardiogenic Shock: Current Landscape and Future Directions**
Behnam N. Tehrani, M.D.
- 8:45 a.m. **Cardiopulmonary Circulatory Support: The Use of Extracorporeal Membrane Oxygenation (ECMO) in Cardiogenic Shock**
Jawwad Yusuf, M.D., FACC, FASCI
- 9:30 a.m. **Break**
- 9:45 a.m. **Hemodynamic Support for High-Risk PCI**
Hassan Pervaiz, M.D., FACC, FSCAI
- 10:15 a.m. **Robotic Mitral Repair and Replacement**
John M. Pool, M.D.
- 10:45 a.m. **Preventive Cardiology: New Therapies in Cholesterol Lowering**
Ann M. Navar, M.D., Ph.D.
- 11:15 a.m. **Break**
- 11:30 a.m. **New Lifesaving Technology, New Ethical Dilemmas ****ETHICS CE******
Alvin Mathe', D.O.
- 12:30 p.m. **Adjournment**

Accreditation

In support of improving patient care, Texas Health Resources is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Texas Health Resources has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria.

Texas Health Resources is an approved CE provider for EMS Providers (DSHS Program Approval Number: 600827) through the Texas Department of State Health Services.

PHYSICIANS — The Texas Health Resources designates this live activity for a maximum of 4 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ETHICS — The presentation "*New Lifesaving Technology, New Ethical Dilemmas*" has been designated by Texas Health Resources for 1 credit of education in medical ethics and/or professional responsibility.

PHYSICIAN ASSISTANTS — This activity is designated for 4 AAPA Category 1 CME credit. PAs should only claim credit commensurate with the extent of their participation.

NURSES — 4 contact hours will be provided for nursing.

RADIOLOGIC TECHNOLOGISTS — This activity has been approved for 3.50 category A CE credits by the American Society of Radiologic Technologists.

EMS — 4 CE credits will be provided



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