The 14th Annual **CARDIO-VASCULAR TEAM SYMPOSIUM** 2022

p.m. **CVT Heart Dissection Event**

the 5th Annual Summer Soirée



8:30

Presented by The New York Cardiological Society



New York State Chapter, American College of Cardiology



in association with New York Cardiac Center

Target Audience

This activity is designed for an audience of Nurses, Nurse Practitioners, Physician Assistants, and Pharmacists and Physicians.



3 Events in 1

June 24, 2022

New York Academy of Medicine

1216 5th Ave., New York, NY 10029 ny-acc.org/cvt-2022





CE credit provided by AKH Inc., Advancing Knowledge in Healthcare

In support of improving patient care, this activity has been planned and implemented by AKH Inc., Advancing Knowledge in Healthcare and The New York Cardiological Society. AKH Inc., Advancing Knowledge in Healthcare 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.

CRITERIA FOR SUCCESS

Certificates of completion will be awarded based on the participant's attendance and submission of the activity evaluation/claim credit form at akhcme.com/NY-ACC. You must participate in the entire activity to receive credit. If you have questions about this activity, please contact AKH Inc. at byron@akhcme.com

NYCS DISCLOSURE STATEMENT

The New York Cardiological Society, Inc. relies upon invited faculty participants in its CME programs to provide educational information that is objective and free of bias. In this spirit, and in accordance with the guidelines of the program sponsor, faculty participants are expected to indicate any commercial relationship of interest.

PROGRAM OBJECTIVES

At the completion of the Symposium, learners will be able to:

- Evaluate the data for use of direct-acting oral anticoagulants in patients with renal dysfunction and the select the appropriate dosing for patients with Afib
- Explain limitations to the use of direct-acting oral anticoagulants for Afib in obesity and patients with mitral stenosis
- Identify patients who would benefit from CardioMEMS
- Interpret readings and treatment options for PAD trends and explain how PA pressure monitoring assists HF management
- Identify and apply clinical screening tools for risk stratification in primary cardiovascular prevention.
- Explain what a myocardial blood flow study is
- Recognize phenotypes and genotypes associated with inherited CVD
- Discuss CRISPR gene editing in drug development
- Review next-generation gene sequencing and role in cardio genetics
- Identify opportunities for (and importance of) initiating practice-based research projects for career advancement and recognition
- Identify enablers and barriers to self-care
- Explain the current state of cardiac resynchronization therapies
- Discuss the mechanism and clinical application of cardiac contractile modulation
- Describe emerging technologies for neuromodulation
- Identify the appropriate electrophysiology intervention for the management of patients with HF
- Identify the anatomical location of the heart's conduction system; explain atrial and ventricular structures and common sources of arrhythmias and congenital abnormalities; and describe the cardiac valves and leaflets and their relative location in the heart



AGENDA

June 24, 2022

The 14th Annual CVT Symposium & 5th Annual NYACC Summer Soirée, featuring a CVT Heart-Dissection Workshop

| | Welcome & Opening Remarks |
|-------------------------------------|--|
| 8:30 a.m. | Direct Acting Oral Anticoagulants for Special Populations with Atrial Fibrillation John Lindsley, PharmD, BCPS, BCCCP |
| 9:00 a.m. | What is a CardioMEMS? Kathy Hayden, RN, BSN |
| 9:30 a.m. | Primary Cardiovascular Prevention: Cardiovascular Disease, Heart Failure, Atrial Fibrillation Michael Clark, DMSc, PhD, PA, FACC, DFAAPA |
| 10:00 a.m. | Myocardial Blood Flow Maria L. Mackin, BS, MS, CNMT, RT(N), LNMT |
| | 15-Minute Break |
| 10:45 a.m. | Cardiogenetics & Gene Editing Maria Molina, MSN, ACNP-BC, AGANP-BC, CCRN |
| 11:15 a.m. | TRACEY SHANNON LECTURE From Bedside to Breakthrough: Driving Innovation Through Practice-Based Research Douglas Jennings, PharmD, FACC, FHFSA |
| 11:45 a.m. | KEYNOTE LECTURE Self-Care for The Healthcare Team Caroline Lloyd Doherty, DNP, AGACNP-BC, FACC |
| 12:30 p.m. | Pulse Field Technology Advancement in EP Stavros E. Mountantonakis, MD, MBA |
| 1:00 p.m. | Lunch |
| 2:00 - 4:00 p.m Dissection Workshop | |
| | |

Daniel Frenkel, MD, FACC, FHRS; Jason T. Jacobson, MD,

FACC, FHR; Christopher F. Liu, MD, FACC, FHRS;

Stavros E. Mountantonakis MD. MBA

FACULTY

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Heart Center of North Texas

Caroline Lloyd Doherty, DNP, AGACNP-BC, FACC

University of Pennsylvania

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Westchester Medical Center

Kathy Hayden, RN, BSN

University of Rochester Medical Center

Jason T. Jacobson, MD. FACC. Maria L. Mackin, BS. MS. CNMT. FHRS

Westchester Medical Center

Douglas Jennings, PharmD, FACC, FHFSA

Long Island University, Center for Health Sciences

John Lindsley, PharmD, BCPS, BCCCP

Christopher F. Liu, MD, FACC, FHRS

Weill Cornell Medicine

Johns Hopkins Hospital

RT(N), LNMT

University of Rochester Medical Center

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