

The UCLA Heart Failure, Mechanical Support and Heart Transplant Team presents

UCLA Heart Failure Symposium 2024 State-of-the-Art Updates & Therapies for Advanced Heart Failure

> A Hybrid CME Conference Available as both a live in-person and live virtual activity Saturday, September 21, 2024 Marina del Rey Marriott 4100 Admiralty Way Marina del Rey, CA









# **UCLA Heart Failure Symposium 2024**

# **Course Description**

Heart failure affects approximately six million Americans and is the most common diagnosis for acute hospitalization in patients over 65 years. Over the next decade, we will see a dramatic increase in the number of patients in the community with advanced heart failure who can benefit from advanced therapies for complex cardiac disease. Academic medical centers, such as UCLA, have an opportunity to integrate treatment advances into a comprehensive patient-centered heart failure management program. UCLA Health wants to enhance the role of the primary care physician and primary cardiologist as the central provider for continuity of care for these complex heart failure patients.

The 12th Annual UCLA Heart Failure Symposium 2024 will:

- 1. Discuss general heart failure treatment options including short and long term mechanical circulatory support therapy, heart transplantation, pulmonary hypertension management, high risk percutaneous and structural interventions, and complex congenital heart disease management.
- Emphasize the need for developing networks linking academic centers with community physicians to manage these patients through the evolution of their disease pre and post advanced cardiac intervention.
- 3. Discuss heart failure therapies in cardio-oncology, amyloidosis and new medication updates, as well as address patient and care-provider's specific needs and perspectives.

# **Target Audience**

Family practitioners, internists, cardiologists, pediatricians, nurses and all other healthcare professionals taking care of heart failure patients, as well as the interested lay public.

# Learning Objectives

At the conclusion of the program participants will be able to:

- Identify the epidemiology and pathophysiology of heart failure and the need for mechanical circulatory support with a growing heart failure population.
- Identify indications for and management of lifelong left ventricular assist device therapy.
- Implement shared care programs with the community and co-manage patients in need of complex cardiac therapies including LVAD therapy, heart transplantation, pulmonary hypertension management, high risk percutaneous interventions, and complex congenital heart disease management.
- Discuss the comprehensive multidisciplinary care and services available to complex cardiac patients within the UCLA Heart Failure Program.

# **General Information**

## Saturday, September 21, 2024 7:00 am – 4:00 pm

### Location:

Marina del Rey Marriott 4100 Admiralty Way Marina del Rey, CA, 90292 (310) 301-3000

Conference Location: California Ballroom

Parking: Valet parking \$25

### In-person attendees will be provided breakfast, lunch, and reception at the meeting site.

The **UCLA Heart Failure Symposium 2024** will also be available through a live virtual meeting web platform.

- Attendees who choose to attend the live virtual activity will receive a virtual meeting link and password to access the live virtual conference.
- All registrants (live or virtual) will be provided the opportunity to review recorded sessions up to 3 weeks following the conference.
- The recorded sessions are not certified for CME credit.

Officially endorsed by the Heart Failure Society of America. The opinions presented in this educational activity do not necessarily reflect the opinions or recommendations of the HFSA.

# Program Schedule

| 7:00  | Registration & Breakfast  |  |
|---|---|--|
| 7:45  | Welcome & Introduction  | Ali Nsair, MD                              |
| Session I: What's New in 2024 – Breakthroughs in Advanced Heart Failure         |   |  |
| 8:00  | State of the Art Medical Therapies in Advanced Heart Failure:<br>What is New in 2024            | Gregg Fonarow, MD, FACC,<br>FAHA, FHFSA    |
| 8:20  | A New Era of Organ Preservation and Procurement in<br>Heart Transplantation: Going the Distance | Abbas Ardehali, MD, FACS                   |
| 8:40  | Robotic Surgical Interventions: Minimally Invasive Mitral Surgery                               | Richard Shemin, MD, FACC                   |
| 9:00  | Advances in Structural Heart Disease: Mitral and<br>Tricuspid Percutaneous Interventions        | Olcay Aksoy, MD, FACC                      |
| 9:20  | Al, Sensors and Wearable Devices in Heart Failure in 2024                                       | Ali Nsair, MD                              |
| 9:40  | Panel Discussion  |  |
| 10:00   | Break   |  |
| Session II: Nuts and Bolts: Everyday Prevention and Management of Heart Failure |   |  |
| 10:20   | Pharmacologic Options for Managing Obesity in<br>Patients with Heart Failure                    | Tamara Horwich, MD, MS                     |
| 10:40   | HFPEF: Diagnosis, Treatments and Patient Impacts  | Pratyaksh Srivastava, MD                   |
| 11:00   | In the Thick of It, Infiltrative Cardiomyopathies   | Darko Vucicevic, MD                        |
| 11:20   | Manage Your Risk: Updates in Hyperlipidemia and<br>Hypertension Management in 2024              | Karol Watson, MD, PhD                      |
| 11:40   | Panel Discussion  |  |
| 12:00   | Lunch   |  |
| Session III: Going the Distance: A Multidisciplinary Approach to Advanced HF    |   |  |
| 1:00  | Today's Heart Failure Clinic: A Modern Approach   | UCLA Cardiomyopathy APNs                   |
| 1:20  | When to Refer: A Tale of Two Patients   | Daniel Cruz, MD, PhD                       |
| 1:40  | Cardiogenic Shock: From Mobile ECMO to ECPELLAs   | Peyman Benharash, MD, PhD                  |
| 2:00  | LVADs From the Temporary to the Durable   | Murray Kwon, MD, MBA                       |
| 2:20  | What's New in Cardio-Obstetrics in 2024   | Megan Kamath, MD &<br>Negeen Shahandeh, MD |
| 2:40  | Afib Ablation in Heart Failure – King of the Castle   | Eric Buch, MD, FHRS, FACCC                 |
| 3:00  | Cardio-Oncology: Immune Check Inhibitor Myocarditis   | Eric Yang, MD, FACC, FASE                  |
| 3:40  | Panel Discussion  |  |
| 3:50  | Adjourn and Reception   |  |

# **David Geffen School of Medicine at UCLA**

### **COURSE CHAIR**

### Ali Nsair, MD

Medical Director, Heart Transplantation and Mechanical Circulatory Support Device Services Heart Failure Interventional Cardiology Broad Stem Cell Research Center

### UCLA COURSE FACULTY AND PANEL PARTICIPANTS

# Sabina Aleksandrovskaya, MSN, AGACNP-BC

Advanced Practice Nurse, Ahmanson-UCLA Cardiomyopathy Center

### Olcay Aksoy, MD, FACC

Assistant Clinical Professor Interventional Cardiology UCLA Cardiovascular Medicine

### Abbas Ardehali, MD, FACS

Professor of Surgery and Medicine Division of Cardiothoracic Surgery William E. Connor Chair in Cardiothoracic Transplantation Director, UCLA Heart, Lung, and Heart-Lung Transplant Programs

### Peyman Benharash, MD, PhD

Assistant Professor in Residence UCLA Cardiothoracic Surgery

### Eric Buch, MD, FHRS, FACCC

Professor of Medicine Director, Electrophysiology Labs and Specialized Program for AF UCLA Cardiac Arrhythmia Center David Geffen School of Medicine at UCLA

### Julie W. Creaser, RN, MN, CNS, CHFN

Advanced Practice Nurse, Ahmanson-UCLA Cardiomyopathy Center

### Daniel Cruz, MD, PhD

Associate Clinical Professor of Medicine Associate Director, Heart Transplant Ahmanson-UCLA Cardiomyopathy Center Mechanical Circulatory Support and Heart Transplantation Program

# Gregg C. Fonarow, MD, FACC, FAHA, FHFSA

Chief, UCLA Division of Cardiology Director, Ahmanson-UCLA Cardiomyopathy Center Co-Director, UCLA Preventative Cardiology Program The Eliot Corday Chair in Cardiovascular Medicine and Science

### Tamara Horwich, MD, MS

Health Sciences Clinical Professor of Medicine / Cardiology

Medical Director, UCLA Cardiac Rehabilitation Program Co-Director, UCLA Women's Cardiovascular Center Ahmanson-UCLA Cardiomyopathy Center

### Megan Kamath, MD

Assistant Clinical Professor of Medicine Ahmanson-UCLA Cardiomyopathy Center Mechanical Circulatory Support and Heart Transplantation Program

### Murray H. Kwon, MD, MBA

Associate Clinical Professor UCLA Division of Cardiac Surgery

### Alexandra Monin, MSN, AGACNP-BC

Advanced Practice Nurse, Ahmanson-UCLA Cardiomyopathy Center

### Anca Rahman, RN, MSN, NP-C

Advanced Practice Nurse, Ahmanson-UCLA Cardiomyopathy Center

### Pratyaksh Srivastava, MD

Assistant Clinical Professor of Medicine Ahmanson-UCLA Cardiomyopathy Center Mechanical Circulatory Support and Heart Transplantation Program

### Negeen Shahandeh, MD

Assistant Clinical Professor of Medicine Ahmanson-UCLA Cardiomyopathy Center Mechanical Circulatory Support and Heart Transplantation Program

### Richard J. Shemin, MD, FACC

Robert and Kelly Day Professor and Chief Cardiothoracic Surgery UCLA Executive Vice Chairman of Surgery

Co-Director of the Cardiovascular Center

### Elizabeth Vandenbogaart, MSN, ACNP-BC

Advanced Practice Nurse Ahmanson-UCLA Cardiomyopathy Center

### Darko Vucicevic, MD

Ahmanson-UCLA Cardiomyopathy Center Mechanical Circulatory Support and Heart Transplantation Program

### Karol Watson, MD, PhD

Professor of Medicine/Cardiology Co-director, UCLA Program in Preventive Cardiology Director, UCLA Barbra Streisand Women's Heart Health Program David Geffen School of Medicine at UCLA

### Eric H. Yang, MD, FACC, FASE

Associate Clinical Professor of Medicine Director, UCLA Cardio-Oncology Program Associate Program Director, UCLA/Olive View/West LA VA Cardiovascular Diseases Fellowship



Course Title and Number

UCLA Heart Failure Symposium 2024 Saturday, September 21, 2024

In-Person & Virtual Registration Fees Live Virtual Conference: \$75 Live In-Person Conference: \$75

**In-person registration** includes access to the course materials, breakfast, patio lunch and reception at the meeting site. **Virtual registration** includes access to the live stream virtual conference. All registrants (live or virtual) will receive access to the conference recordings up to 3 weeks following the program.

To register using a credit card or ACH/electronic transfer, please visit <u>https://ucla.cloud-cme.com/HF2024</u> and click on **UCLA Heart Failure Symposium**.

\*Credit card and check payments via phone, fax, or mail are no longer accepted.

### Refunds

Due to the low enrollment fee, no refunds will be given for this conference.

### Questions

If you have questions about enrollment, please call (310) 794-2620 or email: ccpd@mednet.ucla.edu.

### **Accreditation Statement**

The David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The David Geffen School of Medicine at UCLA, designates this live activity for a maximum of 6.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The California State Board of Registered Nursing accepts courses approved for the AMA PRA Category 1 Credits™ as meeting the continuing education requirements for license renewal. Nurses from states other than California should inquire with their local State Board for specific continuing education policies.

### **Disclosure Statement**

The FDA has issued a concept paper that classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is "truly independent" and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program's participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the provider adequately manage all identified potential conflicts of interest prior to the program. UCLA fully endorses the letter and spirit of these concepts.

# Fall 2024

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Center for Continuing Professional Development UCLA David Geffen School of Medicine BOX 956938, 885 Tiverton Drive, Suite 300 Los Angeles, CA 90095-6938 The UCLA Heart Failure, Mechanical Support and Heart Transplant Team presents

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