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

UCLA Heart Failure Symposium 2018
State-of-the-Art Updates & Therapies for Advanced Heart Failure

Saturday, May 5, 2018
Marina del Rey Marriott
Marina del Rey, California
UCLA Heart Failure Symposium 2018

Course Description
The heart failure syndrome, which affects approximately six million Americans, is the most common diagnosis for acute hospitalization in patients over 65 years. Academic medical centers, such as UCLA, have an opportunity to integrate treatment advances into a comprehensive patient-centered heart failure management program. A continuum-of-care concept will benefit the individual patient, the heart failure population and healthcare economics. UCLA Health wants to enhance the role of the primary care physician cardiologist as the central provider of continuity of care for our heart failure patients.

Advances in mechanical circulatory support (MCS) over the past two decades have revolutionized the field of advanced heart failure management especially with the advent of left ventricular assist devices (LVAD) that are FDA approved for lifelong use in patients who are not heart transplant candidates. 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 MCS therapy. UCLA has been at the forefront in heart transplantation and mechanical circulatory support. With more and more patients needing and living with LVADs in Southern California, there is a significant need to partner with the community for shared care and management of these patients in the long term.

The Seventh Annual UCLA Heart Failure Symposium 2018 will: (1) discuss general heart failure treatment options focusing on lifetime mechanical circulatory support, (2) promote general understanding of MCS therapy and management of patients with lifelong LVADs, and (3) 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-LVAD therapy.

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
• Understand indications for and management of lifelong left ventricular assist device therapy
• Implement shared care programs with the community to co-manage these complex patients pre- and post-LVAD therapy
• Discuss the continuity aspect of care from the patient/caregiver perspective from pediatric to adult care and from primary to tertiary care

General Information
Saturday, May 5, 2018
7:45 am – 4:15 pm
Where: Marina del Rey Marriott
4100 Admiralty Way
Marina Del Rey, CA 90292
(310) 301-3000
Conference Location: California Ballroom
Parking: Valet parking $15

Accreditation Statement
The Office of Continuing Medical Education, 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 Office of Continuing Medical Education, David Geffen School of Medicine at UCLA, designates this live activity for a maximum of 7 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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.
Program Schedule

7:45 Welcome and Introduction: Ali Nsair, MD

**ADVANCED HEART FAILURE: Management and Treatment**
*Moderators: Eugene C. DePasquale, MD and Martin Cadeiras, MD*

- 8:00 Medical Therapies in Advanced Heart Failure: What is New in 2018
  - Arnold S. Baas, MD, FACC, FACP

- 8:20 Heart and Heart-Lung Transplantation
  - Abbas Ardehali, MD

- 8:40 Device Therapy in Heart Failure: ICD, CRT and Ablation
  - Jason Bradfield, MD, FACC, FHRS

- 9:00 Pulmonary Hypertension Management: New Therapies
  - Rajan Saggar, MD

- 9:20 Care of the LVAD Patient
  - Eugene C. DePasquale, MD

- 9:40 Surgical Therapies for Advanced Heart Failure
  - Richard J. Shemin, MD

10:00 *Break*

**STRUCTURAL INTERVENTIONS AND MECHANICAL CIRCULATORY SUPPORT THERAPIES: State-of-the-Art**
*Moderators: Arnold S. Baas, MD, FACC, FACP and Mario Deng, MD, FACC, FESC*

- 10:20 Cardiogenic Shock and High Risk PCI
  - Ali Nsair, MD

- 10:40 Functional and Degenerative Mitral Regurgitation: To Clip or Not to Clip?
  - Marcella Calfon Press, MD, PhD, FACC

- 11:00 Transcatheter Aortic Valve Replacement in Heart Failure
  - William Suh, MD, FSCAI

- 11:20 Surgical Considerations in the MCS Patient Candidate: from Surgical Percutaneous Support to Durable BiVADs
  - Murray H. Kwon, MD

- 11:40 Congenital Heart Disease Management: from Medical Therapies to Structural Interventions
  - Jamil Aboulhosn, MD

12:00 Lunch

**PUTTING IT TOGETHER**
*Moderators: Ali Nsair, MD and Eugene C. DePasquale, MD*

- 1:15 Tools of the Trade: Hands-On Experience with New Advanced Heart Failure Technologies
  - Mario Deng, MD, FACC, FESC and Cathy Levenstein, LCSW

- 2:00 The Patient Perspective
  - Melissa Moore, RN, BSN, CCTC

- 2:30 Developing Shared Care Practices with the Community: a Growing Collaboration
  - Daniel Cruz, MD, PhD

- 2:50 Remote Monitoring in Advanced Heart Failure with Implantable Hemodynamic Monitors: Case Series
  - Cardiomyopathy Nurses and VAD Coordinators

- 3:10 Managing Heart Failure and LVAD Patients from a Nurse Practitioner Perspective
  - Cardiomyopathy Nurses and VAD Coordinators

- 3:30 Clinical Conundrums: What Would You Do? — Continued Medical Therapy, VAD, or Transplant?
  - Daniel Cruz, MD, PhD and Mario Deng, MD, FACC, FESC
  - Complex heart failure cases are discussed for therapeutic options.
  - When is biventricular support warranted?
  - When is high risk too prohibitive for surgical interventions: CABG, valve, VAD or transplant?

4:15 Adjourn followed by Reception for attendees and faculty
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

Jamil Aboulhosn, MD
Associate Professor of Clinical Medicine and Pediatrics
Director, Ahmanson/UCLA Adult Congenital Heart Disease Center

Abbas Ardehali, MD
Professor of Surgery and Medicine
William E Conner Chair in Cardiothoracic Transplantation
Director, UCLA Heart and Lung Transplantation Program

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Surgical Director of Mechanical Assist Devices
Surgical Director of the Cardiothoracic Intensive Care Unit

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Clinical Social Worker
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Director, Medical Intensive Care Unit
Lung and Heart-Lung Transplant and Pulmonary Hypertension Programs

Richard J. Shemin, MD
Robert and Kelly Day Professor and Chief Cardiothoracic Surgery
Executive Vice Chairman of Surgery
Co-Director of the Cardiovascular Center

William Suh, MD, FSCAI
Interventional Cardiology
Associate Clinical Professor, Department of Medicine

Advanced Practice Nurses
Ahmanson-UCLA Cardiomyopathy Center
Julie Creaser, RN, MN
YiChing Gibson MSN, ACNP-BC
Nancy Livingston RN, MN, NP
Anca Rahman, NP-C
Darlene Rourke, RN, MSN, CHFN
Beth Vandenbogaart, MSN, ACNP-BC

Mechanical Circulatory Support Coordinators
Amy Chang, RN, BSN, CCRN
Elan Moreno, RN, BSN, CCRN
Anthony Salimbangon, RN, BSN, CCRN

Outreach Coordinator
Melissa Moore, RN, BSN, CCTC
Pre-registration: $50
On-site registration: $75

Pre-registration fee is non-refundable.

Mail to: UCLA Office of Continuing Medical Education, David Geffen School of Medicine at UCLA, UCLA Heart Failure Symposium, 10920 Wilshire Blvd., Suite 1060, Los Angeles, CA 90024-6512
Fax to: (310) 794-2624 (must include charge card information and authorizing signature)
Call: (310) 794-2620
Register online: cme.ucla.edu/courses (click on “UCLA Heart Failure Symposium”)
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