

# Program

---

7:30a	Registration and Coffee	1:15p	<b>NO Enhancement for the Treatment of Heart Failure</b> Uri Elkayam, MD
7:50	Opening Remarks Uri Elkayam, MD		
8:00	<b>Coronary Artery Disease-The COURAGE Study: Results and Clinical Implications</b> Uri Elkayam, MD	1:35	<b>Evaluation of Diastolic Function and Hemodynamics by the Echo/Doppler Techniques</b> Tasneem Z. Naqvi, MD, MBBS
8:20	<b>Acute Decompensated Heart Failure: The Cardiorenal Syndrome</b> J. Thomas Heywood, MD	1:55	<b>Implantable Defibrillators: Why Are They Underutilized?</b> Leslie A. Saxon, MD
8:40	<b>Diuretics and Ultrafiltration in the Management of Volume Overload</b> Maria Rosa Costanzo, MD	2:15	<b>Remote Monitoring of Heart Failure: Case Discussion</b> J. Thomas Heywood, MD
9:00	<b>Strategies Targeting the Kidneys in Acute Heart Failure</b> John C. Burnett, MD	2:35	<b>CRT Optimization: When and How</b> Tasneem Z. Naqvi, MD, MBBS
9:20	<b>Vasopressin Antagonists in Heart Failure</b> Tien M.H. Ng, PharmD	2:55	<b>Left Ventricular Assist Devices: An Update</b> Mark J. Cunningham, MD
9:40	<b>Panel Discussion</b>	3:15	<b>Panel Discussion</b>
10:00	Break	3:35	Break
10:15	<b>An Update on Beta Blockers in Heart Failure: New Studies and New Formulations</b> Uri Elkayam, MD	3:50	<b>Heart Failure in the Adult Patient with Congenital Heart Disease</b> Carole Warnes, MD
10:35	<b>Anemia and Heart Failure: Diagnosis, Prognosis and Potential Therapy</b> Joann Lindenfeld, MD	4:10	<b>An Update on the HFSA Guidelines for the Prevention and Treatment of Heart Failure</b> Joann Lindenfeld, MD
10:55	<b>Percutaneous Valve Repair: An Update</b> Saibal Kar, MD		<b><i>The Edmond H. Sonnenblick, MD Memorial Lecture</i></b>
11:15	<b>New Guidelines for the Treatment of Pulmonary Hypertension</b> Ronald J. Oudiz, MD	4:30	<b>The Management of Heart Failure and Prevention of Sudden Death in the Patient with Hypertrophic Cardiomyopathy</b> Rick A. Nishimura, MD
11:35	<b>BNP and NT-Pro BNP: How to Use them for the Diagnosis and Management of Patients with Heart Failure</b> Gregg Fonarow, MD	5:00	<b>Panel Discussion</b>
11:55	<b>Panel Discussion</b>	5:15p	Adjourn
12:15	Luncheon		

## ***Program Description***

This course has been designed to provide the cardiologists, internists, primary care physicians, pharmacists and other healthcare providers with practical and updated information on the broad spectrum of therapeutic modalities currently available and in development for patients with heart failure. In addition to formal presentations, six cases will be discussed by a panel of experts with audience participation.

## ***Program Objectives***

At the conclusion of this program, participants should be able to:

- ◆ cite updated information on the results of recent clinical trials and their clinical implications;
- ◆ describe new concepts for the treatment of heart failure;
- ◆ list new guidelines for the treatment of heart failure.

## ***Accreditation***

The Keck School of Medicine of the University of Southern California is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Keck School of Medicine of the University of Southern California designates this educational activity for a maximum of 8 *AMA PRA Category 1 credit(s)*<sup>™</sup>. Physicians should claim credit commensurate with the extent of their participation in the activity.

The California State Board of Pharmacy accepts as continuing professional education those courses that meet the standard of relevance to pharmacy practice and have been approved by the AMA for Category 1 credit. Pharmacists licensed in States other than California should inquire with those State Boards for specific continuing education policies.

The California Board of Registered Nursing accepts courses approved for Category 1 credit as meeting the continuing education requirements for license renewal.

## ***Acknowledgments***

We gratefully acknowledge the following companies for providing educational grants to support this meeting:

**Scios, Inc.**

**Astellas Pharma US, Inc.**

**MD Primer, Inc.**

**Nitromed, Inc.**

**Otsuka America**

**CHF Solutions**

**Nile Therapeutics**

**Pfizer, Inc.**

**Roche Diagnostics**

# ***Program Faculty***

---

## **GUEST FACULTY**

### **JOHN C. BURNETT, MD**

Marriott Family Professor of Cardiovascular Research, Mayo Clinic College of Medicine  
Director, Cardiorenal Research Laboratory, Mayo Clinic  
Oklahoma City, Oklahoma

### **MARIA ROSA COSTANZO, MD**

Medical Director, Edward Hospital Center for Advanced Heart Failure  
Midwest Heart Specialists Congestive Heart Failure Program  
Naperville, Illinois

### **GREGG FONAROW, MD**

Professor of Medicine, Director, Ahmanson-UCLA Cardiomyopathy Center  
The Elliott Corday Chair in Cardiovascular Medicine and Science  
David Geffen School of Medicine, UCLA  
Los Angeles, California

### **J. THOMAS HEYWOOD, MD**

Associate Professor of Medicine, Loma Linda University School of Medicine  
Director, Heart Failure Recovery and Research Center, Scripps Clinic  
La Jolla, California

### **SAIBAL KAR, MD**

Assistant Professor of Medicine, David Geffen School of Medicine, UCLA  
Director, Interventional Cardiac Research, Cedars-Sinai Medical Center  
Los Angeles, California

### **JOANN LINDENFELD, MD**

Professor of Medicine, Division of Cardiology  
University of Colorado Health Sciences Center  
Denver, Colorado

### **RICK A. NISHIMURA, MD**

Professor of Medicine, Mayo Clinic College of Medicine  
Consultant, Division of Cardiovascular Disease, Mayo Clinic  
Rochester, Minnesota

### **RONALD J. OUDIZ, MD**

Associate Professor of Medicine, David Geffen School of Medicine, UCLA  
Director, Liu Center for Pulmonary Hypertension, LA Biomedical Research Institute  
Harbor-UCLA Medical Center  
Torrance, California

### **AVRAHAM SHOTAN, MD**

Senior Lecturer, Rappoport Medical School, Technion Institute  
Director, Heart Institute, Hillel Yaffe Medical Center  
Hedera, Israel

### **CAROLE WARNES, MD**

Professor of Medicine, Mayo Clinic College of Medicine  
Director, Adult Congenital Heart Disease Clinic  
Consultant, Division of Cardiovascular Disease and Pediatric Cardiology, Mayo Clinic  
Rochester, Minnesota

## **USC FACULTY AT THE KECK SCHOOL OF MEDICINE**

### **URI ELKAYAM, MD- Course Director**

Professor of Medicine  
Director, Heart Failure Program  
Division of Cardiology

### **LESLIE A. SAXON, MD**

Professor of Clinical Medicine (Clinical Scholar)  
Chief, Division of Cardiology  
Director, Section of Cardiac Electrophysiology

### **MARK J. CUNNINGHAM, MD**

Assistant Professor of Cardiothoracic Surgery  
Department of Cardiothoracic Surgery

### **TASNEEM Z. NAQVI, MD , MBBS**

Assistant Professor of Medicine  
Division of Cardiology

### **TIEN M.H. NG, PHARMD**

Assistant Professor of Clinical Pharmacy  
USC School of Pharmacy

# **HEART FAILURE 2008**

*An Update on Therapy*

**Saturday, February 2, 2008**

MILLENNIUM BILTMORE HOTEL, 506 South Grand Avenue, Los Angeles, CA 90071

The Keck School of Medicine  
Office of Continuing Medical Education  
of the University of Southern California  
1975 Zonal Avenue, KAM 317  
Los Angeles, CA 90033-1039

Dated Material

Non-Profit  
Organization  
U.S. Postage  
PAID  
University of  
Southern  
California

and  
The Office of Continuing Medical Education  
present

# **HEART FAILURE 2008**

*An Update on Therapy*

Saturday,  
FEBRUARY 2, 2008

Program Director  
URI ELKAYAM, MD

MILLENNIUM BILTMORE HOTEL  
DOWNTOWN, LOS ANGELES, CALIFORNIA

USC Logo Here



Officially endorsed by the  
Heart Failure Society of America

# Registration Information

## COURSE LOCATION:

Millennium Biltmore Hotel  
506 South Grand Avenue  
Los Angeles, CA 90071  
(213) 624-1011

## TUITION:

\$95.00 **Non-refundable**  
Cost includes lunch, course materials and self-parking.  
**Pre-registration with payment required.**

## REGISTRATION LOCATION:

Registration begins at 7:30 a.m. in the Biltmore Bowl foyer.

## PARKING: *Overnight parking for hotel guests is not included.*

Parking will be validated for those commuters who park in the **Pershing Square Lot**. There will be a fee for valet parking.

If you have a disability, advance notification of any special needs by January 18, 2008 will help us better serve you.

*If you register within 3 weeks of the course, please check with the Office of Continuing Medical Education at (323) 442-2555 or (800) USC -1119 for space availability and program changes before making travel arrangements. USC will not refund travel costs for cancelled courses. Fax us at (323) 442-2152 or (888) 665-8650 toll free. Feel free to contact us via e-mail at [uscme@usc.edu](mailto:uscme@usc.edu) or visit our website at [www.usc.edu/cme](http://www.usc.edu/cme).*

-----

## PROGRAM APPLICATION FOR #2316 HEART FAILURE 2008 Saturday, February 2, 2008 Tuition: \$95.00 - Pre-Payment Required

(PRINT)  
NAME \_\_\_\_\_ Degree \_\_\_\_\_  
Last First

MED. LIC# \_\_\_\_\_

TELEPHONE (\_\_\_\_) \_\_\_\_\_ FAX (\_\_\_\_) \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_ +4 \_\_\_\_\_

\_\_\_\_\_  
Street or P.O. Box

SPECIALTY \_\_\_\_\_ E-MAIL \_\_\_\_\_

**Method of Payment:**  Check (payable to USC)  Credit Card (Visa/Mastercard Only)

Card# \_\_\_\_\_ Expiration Date \_\_\_\_\_

Authorized Signer \_\_\_\_\_ Amount \$ \_\_\_\_\_

Please mail check for \$95 made payable to the *University of Southern California* and this application to the **Office of Continuing Medical Education, Keck School of Medicine of USC**, 1975 Zonal Avenue, KAM 317, Los Angeles, CA 90033-1039. Call (800) USC-1119 or Fax (888) 665-8650.

To register on-line, go to [www.peopleware.net/0128](http://www.peopleware.net/0128) and choose course #2316.  
E-mail [uscme@usc.edu](mailto:uscme@usc.edu) or visit our web site at [www.usc.edu/cme](http://www.usc.edu/cme). Courses are subject to cancellation. Please check with the Office of Continuing Medical Education for availability if you register within 3 weeks prior to the starting date. **USC will not refund travel costs for cancelled courses.**

# The Division of Cardiology