

## ACCREDITATION AND DISCLOSURE

**Target Audience.** Family medicine physicians, internal medicine physicians, emergency room physicians, cardiologists, cardiology fellows, nurse practitioners, physician assistants, EP lab staff.

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


**Credit Designation.** The University of California, Irvine School of Medicine designates this live activity for a maximum of 4 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in this activity.


**Disclosure Statement.** It is the policy of the University of California, Irvine School of Medicine and the UC Consortium to ensure balance, independence, objectivity and scientific rigor in all CME activities. Full disclosure of conflict resolution will be made in writing via handout materials or syllabus.

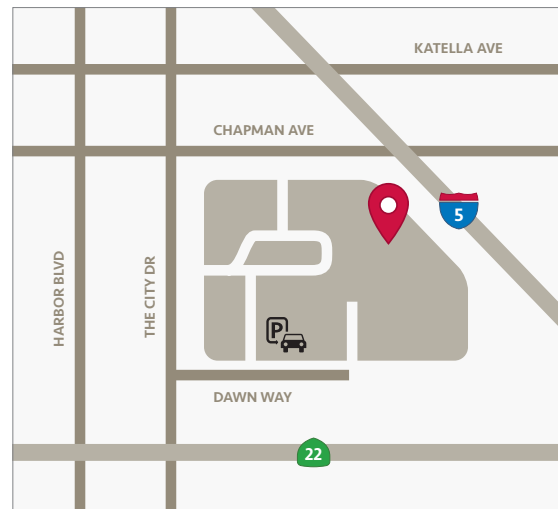
**ADA Statement.** In compliance with the American Disabilities Act, we will make every reasonable effort to accommodate your needs. For any special requests, please call 714-456-3868 by April 20, 2015.

**AB 1195 Statement.** This activity is in compliance with California Assembly Bill 1195, which requires continuing medical education activities with patient care components to include curriculum in the subjects of cultural and linguistic competency.

## LOCATION

 **UC Irvine Medical Center**  
101 The City Drive South, Bldg. 53, Auditorium  
Orange, CA 92868

 Parking is available in the parking structure on the north side of Dawn Way. Parking will be validated at registration.



### COURSE FEE: \$85

Attendance for fellows is complimentary; however, capacity is limited. Registration is required.

**For more information, please contact Terri Sullivan-Deaner at 714-456-7498 or [tdeaner@uci.edu](mailto:tdeaner@uci.edu).**



**UC Irvine Health**



## Essentials & Advances in Electrophysiology (EP) Conference

**UC Irvine Medical Center**  
May 2, 2015 | 7 a.m. to Noon

Presented by the University of California, Irvine  
School of Medicine, Division of Cardiology

## COURSE DESCRIPTION

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The UC Irvine Health Essentials & Advances in Electrophysiology Conference is designed to raise awareness in the medical community of recent advances in the identification and treatment of electrophysiological conditions. The course will cover cardiac arrhythmia mechanisms and the latest therapy modalities. The objective is to equip family medicine physicians, internal medicine physicians, emergency room physicians, cardiologists, cardiology fellows, nurse practitioners, physician assistants and EP lab staff with the latest management recommendations and referral guidelines.

## LEARNING OBJECTIVES

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The program objectives are to:

- Integrate evidenced-based treatment guidelines to management approaches for patients with symptomatic atrial fibrillation
- Update attendees on recent guidelines for antithrombotic pharmacologic therapy for atrial fibrillation
- Reinforce current understanding of left atrial occlusive devices and confidence for identification and referral of appropriate patients for this technology
- Define, classify, risk stratify and institute ventricular tachycardia treatment options into clinical treatment and referral practices
- Outline newest updates and practice guidelines regarding MRI-compatible implantable cardiac rhythm management devices
- Outline the risks associated with MRI in patients with implanted cardiac devices and be able to implement practical measures to facilitate safe and diagnostic scanning
- Integrate guideline-based approaches into referral practices for patients who are candidates for atrial fibrillation ablation

## AGENDA

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**7 - 7:25 a.m.**

Registration and breakfast: Meet and greet faculty

**7:30 - 7:35 a.m.**

Welcome remarks

Teferi Mitiku, MD, & Rajesh Banker, MD,  
UC Irvine School of Medicine

**7:35 - 8:05 a.m.**

Updates on Anticoagulant Therapy

Teferi Mitiku, MD, UC Irvine School of Medicine

**8:05 - 8:35 a.m.**

Alternatives to Anticoagulants: Left Atrial Devices

Teferi Mitiku, MD, UC Irvine School of Medicine

**8:35 - 9:05 a.m.**

Atrial Fibrillation Ablation: Radiofrequency

Andrea Natale, MD, FACC, FHRS, FESC, St. David's Medical Center

**9:05 - 9:35 a.m.**

Atrial Fibrillation Ablation: Cryoballoon Ablation

Rajesh Banker, MD, UC Irvine School of Medicine

**9:35 - 9:55 a.m. BREAK/EXHIBITION**

**10 - 10:30 a.m.**

MRI and Implantable Cardiac Devices

Michael Panutich, MD, Newport Heart Medical Group

**10:30 - 11 a.m.**

Ventricular Tachycardia Ablation

Kalyanam Shivkumar, MD, PhD, University of California,  
Los Angeles David Geffen School of Medicine

**11 - 11:30 a.m.**

Sudden Cardiac Death: ICD Therapies

Anjan Batra, MD, UC Irvine School of Medicine

**11:30 - noon**

Advanced Heart Failure Therapies:  
Arrhythmia in End-Stage Heart Failure

Ajay Srivastava, MD, Scripps Memorial Hospital

**Noon ADJOURN/EXHIBITION**

**12:15 - 3 p.m.**

Cardiology fellows breakout session/laboratory

A non-CME event. Registration for afternoon breakout session is open to cardiology and EP cardiology fellows.

## PROGRAM FACULTY

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### COURSE CHAIRS

**Rajesh Banker, MD**

Director, Complex Ablation, UC Irvine Health  
Assistant Professor of Medicine, Division of Cardiology,  
Department of Medicine, UC Irvine School of Medicine

**Teferi Mitiku, MD**

Director, Electrophysiology, UC Irvine Health  
Assistant Professor of Medicine, Division of Cardiology,  
Department of Medicine, UC Irvine School of Medicine

### COURSE CO-CHAIR

**Pranav M. Patel, MD**

Director, Cardiac Catheterization Laboratory, UC Irvine Health  
Chief, Division of Cardiology, Department of Medicine,  
UC Irvine School of Medicine  
Associate Professor of Medicine, Division of Cardiology,  
Department of Medicine, UC Irvine School of Medicine

### FACULTY

**Anjan Batra, MD, FHRS**

Medical Director, Electrophysiology,  
Children's Hospital of Orange County  
Vice Chair, Department of Pediatrics, UC Irvine School of Medicine  
Chief, Division of Pediatric Cardiology,  
Department of Pediatrics, UC Irvine School of Medicine  
Associate Professor, Division of Pediatric Cardiology,  
Department of Pediatrics, UC Irvine School of Medicine

**Andrea Natale, MD, FACC, FHRS, FESC**

Executive Medical Director, Texas Cardiac Arrhythmia  
Institute, St. David's Medical Center, Austin, Texas

**Michael Panutich, MD**

Cardiologist, Newport Heart Medical Group

**Kalyanam Shivkumar, MD, PhD**

Professor of Medicine, Radiology & Bioengineering  
Director, UCLA Cardiac Arrhythmia Center & EP Programs  
Director & Chief, Interventional Cardiovascular Programs,  
UCLA Health System

**Ajay Srivastava, MD**

Comprehensive Heart Failure &  
Mechanical Circulatory Assist Device Program  
Heart Failure Recovery & Research Program  
Pulmonary Hypertension Program, Scripps Clinic Torrey Pines