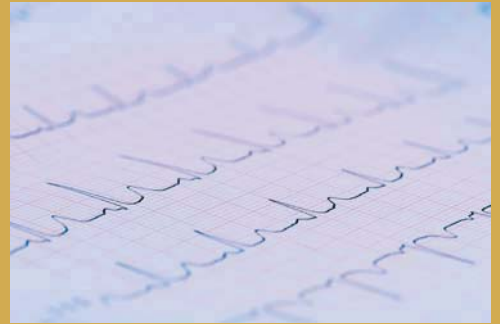


CME
8.75
AMA PRA Category 1 Credits™

UC DAVIS
HEALTH SYSTEM



CARDIAC ARRHYTHMIAS 2015:

Mysteries of Electrophysiology Unraveled for Primary Care Providers and Cardiologists

Saturday • August 15, 2015


**Sheraton Grand
Sacramento**
HOTEL
Sheraton Grand Sacramento
Sacramento, CA



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SPONSORED BY:
UC DAVIS HEALTH SYSTEM
Office of Continuing Medical Education and
Division of Cardiovascular Medicine
Department of Internal Medicine

- 7:00 am** Registration, Continental Breakfast, Visit Exhibits
- 7:50** **Welcome, Introduction and Course Objectives**
Uma Srivatsa, MD
- 8:00** **Preserving the Myocardium and Heart Function – For Prevention of Sudden Cardiac Arrest**
Reginald Low, MD
- 8:30** **Inheritable Arrhythmias – Who Needs an ICD?**
Jeanny Park, MD
- 9:00** **Screening and Management of Sudden Cardiac Arrest in Young Athletes**
Stuart Berger, MD
- 9:30** **Valvular Heart Disease and Cardiac Arrhythmias – When to Intervene?**
Jason Rogers, MD
- 10:00** Coffee Break, Visit Exhibits
- 10:15** **Beyond LVEF: Cardiac Imaging for Risk Stratification of Sudden Cardiac Arrest**
Thomas Smith, MD
- 10:45** **Syncope in the Adult World: Identifying the Red Flags**
Uma Srivatsa, MD
- 11:15** **Transvenous or Subcutaneous ICD – That is the Question**
Yingbo Yang, MD
- 11:45** **SCA Among Adults: Are We Implanting Too Many or Too Few ICDs?**
Dali Fan, MD
- 12:15 – 1:15 pm** **Lunch Round Table Discussions**
- 1. Drugs to Avoid and Genetic Testing in Long QT Syndrome**
Nipavan Chiamvimonvat, MD and Jeanny Park, MD
 - 2. Antiarrhythmic Drug Therapy and Anticoagulation in Patients with Implantable Defibrillators**
Uma Srivatsa, MD
 - 3. Patients With Palpitations**
Ezra Amsterdam, MD
 - 4. PVC in a Healthy Adult**
Nayerreh Pezeshkian, MD
 - 5. Prevention and Management of Infected Devices**
Yingbo Yang, MD
 - 6. Role of EP Nurse: Tips and Tricks**
John Thomas, RN, Gina Flaharty, NP, Amy Logsdon, RN and Mary Burns, RN
 - 7. What Does the Electrophysiology Technologist Need to Master?**
Mary Chavez and Donna Eustice
- 1:15** **EKG Session 1**
Ezra A. Amsterdam, MD and Sandhya Venugopal, MD
- 2:15** **Managing ICD Shocks**
Nayerreh Pezeshkin, MD
- 2:45** Break, Visit Exhibits
- 3:00** **The Yin and Yang of End Stage Heart Failure: Managing Ventricular Arrhythmias in VAD Patients**
Kathleen Tong, MD
- 3:30** **Refractory VT and Intractable Heart Failure: Is There a Role for Mechanical Circulatory Support?**
Col. B. Zane Atkins, MD
- 4:00** **EKG Session 2**
Ezra A. Amsterdam and Uma Srivatsa, MD
- 5:00** Adjourn

COURSE CHAIR

Uma N. Srivatsa, MD, MAS, FACC, FHRS
Associate Professor of Medicine
Cardiac Electrophysiologist
Division of Cardiovascular Medicine

CO-CHAIRS/PLANNING COMMITTEE

Dali Fan, MD
Associate Professor of Medicine
Division of Cardiovascular Medicine

Jeanny K. Park, MD
Director, Pediatric Arrhythmia Services
Health Sciences Professor of Pediatrics
Department of Pediatrics

Nayerreh G. Pezeshkian, MD, MPH
Associate Professor of Medicine
Cardiac Electrophysiologist
Division of Cardiovascular Medicine

Yingbo Yang, MD, PhD
Associate Professor of Medicine
Cardiac Electrophysiologist
Division of Cardiovascular Medicine

UC DAVIS FACULTY

Ezra A. Amsterdam, MD
Distinguished Professor of Medicine
Associate Chief (Academic Affairs)
Master Clinician Educator,
School of Medicine
Division of Cardiovascular Medicine

Col. B. Zane Atkins, MD
Clinical Associate Professor of Surgery
Chief of Cardiac Surgery, David
Grant Medical Center, Travis, CA

Stuart Berger, MD
Chief, Pediatric Cardiology
Professor, Department of Pediatrics

Nipavan Chiamvimonvat, MD
Roger Tatarian Endowed Professor
Division of Cardiovascular Medicine

Reginald I. Low, MD
Professor and Chief
Division of Cardiovascular Medicine
Medical Director, Heart Center

Jason H. Rogers, MD, FACC, FSCAI
Clinical Professor
Division of Cardiovascular Medicine
Director, Interventional Cardiology

Thomas W. Smith, MD
Assistant Professor of Medicine
Director, Adult Echocardiography

Kathleen Tong, MD
Assistant Professor
Director, Heart Failure Program

Sandhya Venugopal, MD
Associate Professor
Master Clinician Educator
Director, Heart Station

MODERATOR

Stephen I. Stark, MD
Director, Electrophysiology Laboratory
Sutter Memorial Hospital
Sacramento, CA

UC DAVIS ELECTROPHYSIOLOGY LAB PERSONNEL

Mary Burns, RN
Mary Chavez, Clinical Specialist
Donna Eustice, Clinical Specialist
Gina Flaharty, EP Nurse Practitioner

Amy Logsdon, RN
John Thomas, RN

CONFERENCE COORDINATOR

Andrea Young, CMP
CME Specialist
Office of Continuing Medical Education
UC Davis Health System

TARGET AUDIENCE

This activity is designed for Primary Care Physicians, Specialty Physicians (such as Cardiologists, Anesthesiologists, Emergency Medicine MDs, etc.), Nurse Practitioners, Physician Assistants, Registered Nurses, EP Techs and Biomedical Engineers.

EDUCATIONAL NEED

As a result of previous evaluations and our community physician annual needs assessment survey, the need for cutting edge information about Electrophysiology has been identified. Methods to diagnose, treat and manage patients with arrhythmias and cardiac devices continue to change rapidly. This conference is designed to change physician and other healthcare providers competence and/or performance in practice and/or patient outcomes. This year's one day conference will provide practitioners with state-of-the-art tools to help them provide better diagnosis, treatment and management options for their patients. Faculty presenting and interacting with participants at the activity have been selected on the basis of their comprehensive clinical experience and academic excellence.

EDUCATIONAL METHODS

Lectures with Q&A will be used to facilitate the dissemination of up to date information.

Case studies and discussion will highlight conditions commonly seen in clinical practice.

Interactive discussions are included to facilitate a more in-depth understanding of clinical issues.

EKG Sessions are included to provide attendees with the opportunity to simulate in-lab procedures.

EDUCATIONAL OBJECTIVES

At the end of the activity, participants should be able to:

- Recognize evaluation and management of arrhythmias
- Interpret indications and follow-up of cardiac implantable electronic devices
- Describe modern therapy options for arrhythmia and heart failure management

CONFERENCE REGISTRATION

Please register early – space is limited.

Tuition is \$250 for physicians and \$175 for all others. **Confirmation of registration will be sent within two weeks after receipt of registration form.** The fees will increase after July 15, 2015.

Tuition includes continental breakfast, refreshment breaks, lunch, electronic syllabus, and an online certificate of attendance.

Tuition may be paid by check, American Express, Discover, MasterCard or VISA. Cash is not accepted. Conference materials cannot be guaranteed unless registration is received by July 15. The Office of Continuing Medical Education reserves the right to cancel this conference. In such a case, a full refund will be given.

Registration forms received without payment will not be processed until payment is received, and payment must follow within 10 days. Early discount rates are honored if payment is received by the date noted on the registration form. After that date, the late fee is applied.

On-site Fees: At door registrations will be charged at a higher rate. Please see registration form for details.

Cancellation and Refund Policy: A refund of tuition, less \$75 administrative fee, will be allowed if requested in writing by July 15, 2015. No refunds will be provided after this date.

ELECTRONIC EVALUATION AND CREDIT

The link to your electronic syllabus, evaluation and certificate of credit will be available for 30 days after the last day of the conference. Once you have completed the online evaluation your certificate will be available to print. However, after 30 days this link will expire and these items are no longer available online. You must contact the Office of CME to receive your certificate. A \$15 administrative fee will be applied.

SYLLABUS

The electronic syllabus will be available to pre-registered attendees online prior to the conference for downloading and printing. A flash drive containing the syllabus will be distributed at the conference.

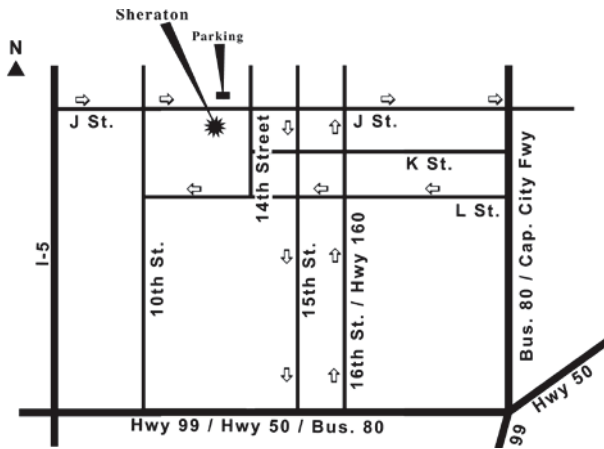
There will be no printed syllabus for this activity.



LOCATION



1230 J Street
Sacramento, California 95814
(916) 447-1700
<http://sheratonsacramento.com>



Check this link for discounted room rates at the Sheraton Grand Hotel for UC Davis conference participants.

<http://sher.at/1DNm2Y0>

By staying at the host hotel, you help the University of California, Davis meet its contractual obligations with the Sheraton Grand Sacramento and keep future registration fees reasonable. Please consider that when making your accommodation decisions. We encourage you to stay at the host hotel.

Parking is not included. The Sheraton offers valet parking or self park is available at the parking garage across the street.

Layered clothing is recommended as the meeting room temperature may be uncomfortable for some, depending on personal preferences. If you have any special needs due to a disability as specified in the Americans with Disabilities Act, please call the Office of Continuing Medical Education at (916) 734-5390 so we may make the necessary accommodations for you.

AIR TRAVEL TO SACRAMENTO (SMF)

The Office of Continuing Medical Education has arranged group rates with United Airlines. Please read and follow the directions carefully to obtain these special rates for your travel to our conference.

United Airlines Group Discount

To obtain Groups and Meetings discount prices go to <http://www.united.com> and enter Offer Code: ZSMC932054.

GROUND TRANSPORTATION

Hertz Car Rental: To obtain discount prices go to <http://www.hertz.com> and enter Convention Number 04H70006 for discounted rates.

National Car Rental: 1 (800) CAR-RENT and request ID #5282865 for discounted rates.

Super Shuttle: <http://www.supershuttle.com/>

FOR FURTHER INFORMATION

UC Davis Health System
Office of Continuing Medical Education

4610 X Street, Suite 2301
Sacramento, CA 95817
1 (866) CME4EDU (263-4338)
(916) 734-5390 Phone
(916) 734-0742 Fax
<http://cme.ucdavis.edu>

ACCREDITATION

The University of California, Davis, Health System is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



CREDIT DESIGNATION

Physician Credit: The University of California, Davis, Health System designates this live activity for a maximum of 8.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Emergency Medical Technicians and Paramedics:

The University of California Davis Medical Center – Emergency Medical Services is an approved Continuing Medical Education Provider for the California EMS (Provider #34-2050). This course is approved for 8.75 continuing education hours.

Nurses: For the purposes of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credits™ issued by organizations accredited by the ACCME. For the purpose of re-licensure, the California Board of Registered Nursing accepts AMA PRA Category 1 Credits™ (report 8.75 hours of credit and fill in “CME Category 1” for the provider number).

Physician Assistant: The National Commission on Certification of Physician Assistants (NCCPA) states that AMA PRA Category 1 Credits™ are acceptable for continuing medical education requirements for recertification.

Sonographer/Vascular Technician: AMA PRA Category 1 Credits™ meets the requirements of the Accepted Continuing Medical Education Evaluation System (AACCEMS) Checklist of the American Registry for Diagnostic Sonography (ARDMS). The California Board of Pharmacy accepts coursework which meets the standard of relevance to pharmacy practice and has been approved for AMA PRA Category 1 Credits™.

AMA PRA Category 1 Credits™

General Session: Up to 8.75 AMA PRA Category 1 Credits™

CULTURAL AND LINGUISTIC COMPETENCY REQUIREMENT

All continuing medical education (CME) courses with direct patient care components are required by California State statute to include curriculum on cultural and linguistic competency in the practice of medicine (California Business and Professions Code, Section 2190.1). Those who have developed this UC Davis CME activity have been encouraged to address cultural and linguistic differences for a diverse patient population related to this topic. A variety of resources are available that address these competencies. Additional resources and information can be found on our website, <http://cme.ucdavis.edu>.

BROCHURE ART CREDIT

Brochure images courtesy of Accreditation Council for Continuing Medical Education, UC Davis Public Affairs, Sheraton Grand Sacramento, and Shutterstock.com.

Registration Form (please print)

CARDIAC ARRHYTHMIAS 2015: MYSTERIES OF ELECTROPHYSIOLOGY
UNRAVELED FOR PRIMARY CARE PROVIDERS AND CARDIOLOGISTS
August 15, 2015

First Name _____ M.I. _____ Last Name _____
☐ MD ☐ DO ☐ PhD ☐ PharmD ☐ RPh ☐ PA ☐ NP ☐ RN ☐ Psychologist ☐ LCSW ☐ MFT ☐ Other Lic. # _____

Institution/Employer (as you would like it to appear on your badge) _____ Profession/Occupation _____

Address (or where you would like your receipt mailed.) _____

City _____ State _____ Zip Code _____
() ()
Day Phone _____ Fax Number _____

Email for link to electronic syllabus. UC Davis CME will not use your email for any purpose other than corresponding with you.

Physician information: Please indicate your primary medical specialty:

☐ FP ☐ GP ☐ IM ☐ CD ☐ Other (specify) _____

Social Security Number (last 4 digits required for transcript purposes)

□ □ □ □ — □ □ □ □ — □ □ □ □

Please copy the mail code from the address side of the brochure

(above your name, e.g. PPEP, MMSEP, CRDEP) _____ **Web**

If you did not receive a brochure in the mail, how did you hear about this conference? (Example: PT&MG, UCD website, web search, magazine, friend)?
Have you attended this conference in the past? ☐ Yes ☐ No

LUNCH ROUND TABLE DISCUSSIONS Please indicate your first and second choice below.

	1st	2nd
1. Drugs to Avoid and Genetic Testing in Long QT Syndrome <i>Nipavan Chiamvimonvat, MD and Jeanny Park, MD</i>	☐	☐
2. Antiarrhythmic Drug Therapy and Anticoagulation in Patients with Implantable Defibrillators <i>Uma Srivatsa, MD</i>	☐	☐
3. Patients With Palpitations <i>Ezra Amsterdam, MD</i>	☐	☐
4. PVC in a Healthy Adult <i>Nayereh Pezeshkian, MD</i>	☐	☐
5. Prevention and Management of Infected Devices <i>Yingbo Yang, MD</i>	☐	☐
6. Role of EP Nurse: Tips and Tricks <i>John Thomas, Gina Flaharty, Amy Logston, and Mary Burns</i>	☐	☐
7. What Does the Electrophysiology Technologist Need to Master? <i>Mary Chavez and Donna Eustice</i>	☐	☐

REGISTRATION FEES (Receipt/Confirmation will be mailed within two weeks)

	Early Discount	After July 15	On Site
Physician	☐ \$250	☐ \$300	☐ \$350
Other Health-care Professional	☐ \$175	☐ \$200	☐ \$255

ELECTRONIC SYLLABUS

The electronic syllabus will be available to pre-registered attendees online prior to the meeting for downloading and printing. A USB flash drive will be distributed at the conference. Please note that a hard copy syllabus will not be available for this conference.

☐ If you need disability accommodations at the meeting, please let us know by **August 3, 2015** and our representative will contact you.

Please note special dietary/ food allergy requirements _____

Please check your payment method.

Mailed registration forms without check, credit card information or a purchase order number will not be processed until payment is received.

☐ Check enclosed payable to: **UC Regents** ☐ AMEX ☐ Discover ☐ MasterCard ☐ VISA

For your protection, do not fax or email your registration form with credit card information. Please mail your registration or contact our Registrar at (916) 734-5390 for assistance if you would like to use a credit card.

Account Number _____ Expiration Date _____

Authorized Signature (name on card) _____

Please use ONE of these methods to register: (Do not mail if previously registered by telephone)



Mail this registration form and payment to:
Office of Continuing Medical Education
c/o UC Davis Cashier's Office
PO Box 989062, West Sacramento, CA 95798-9062



Telephone: (916) 734-5390/Toll Free: 866-CME4EDU



Fax: (916) 734-0742

REGISTER ONLINE AT:
<https://chtapps-prod.ucdmc.ucdavis.edu/cme/CmeSignIn?ccode=ELCTR16>



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Mysteries of Electrophysiology Unraveled
for Primary Care Providers and Cardiologists

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HIGHLIGHTS:

- In depth arrhythmia diagnosis, treatment and management
- Hands-on sessions for implantable devices and ablation therapy
- Advanced EKG session
- The pacemaker and other cardiac electronic devices for improving survival simplified and demystified

THIS ACTIVITY IS SELF-SUPPORTING
AND RECEIVES NO STATE FUNDING.

CME UP TO 8.75
AMA PRA Category 1 Credits™

IF YOU CANNOT ATTEND...
PLEASE GIVE BROCHURE TO A COLLEAGUE!

DATED MATERIAL

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