

ELECTROCARDIOGRAPHY FOR PRACTITIONERS: An Interactive Course for Clinicians

CME
Up to 7.5
AMA PRA Category 1 Credits™

Saturday, June 23, 2018
UC Davis Health, Betty Irene Moore Hall
Innovation Room 1800
2570 48th Street
Sacramento, CA 95817

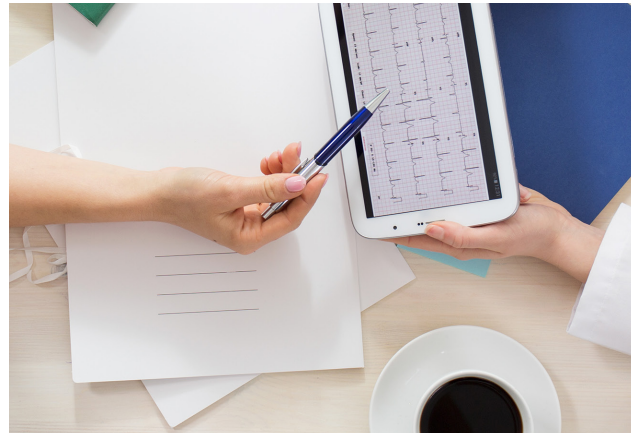
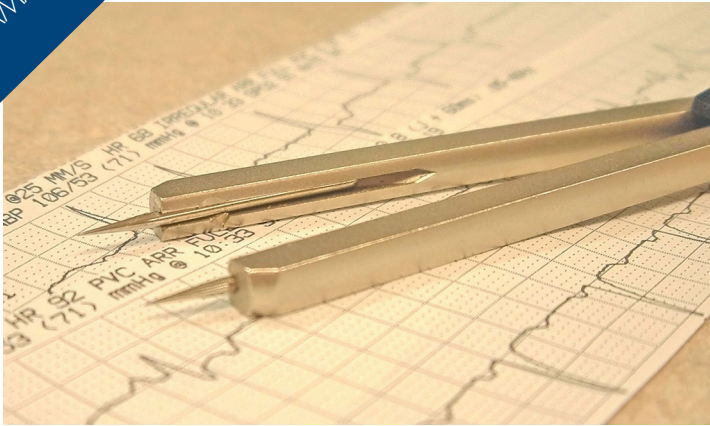
- This highly interactive course will present a systematic approach to ECG interpretation, analysis of unknown ECGs, self-assessment pre-tests and review.
- An electronic syllabus with lecture material and practice ECGs will be provided.
- Breakout sessions for varied skill levels in ECG interpretation will be featured.
- This one day intensive excursion into electrocardiography will both increase and enhance skills in ECG interpretation.



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

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UC DAVIS
HEALTH
OFFICE OF CME



ELECTROCARDIOGRAPHY FOR PRACTITIONERS

An Interactive Course for Clinicians

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UC Davis Health,
Betty Irene Moore Building
Sacramento, CA

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

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7:15 am Registration, Continental Breakfast
7:50 **Welcome and Course Objectives**
Ezra A. Amsterdam, MD
8:00 **Pre-test (Self-Assessment) with Case Review**
Ezra A. Amsterdam, MD
8:20 **The Normal Electrocardiogram**
 The basis for everything ECG
Ezra A. Amsterdam, MD
8:35 Q & A
8:40 **Chamber Hypertrophy**
 Practical criteria
Sandhya Venugopal, MD
8:55 Q & A
9:05 **Conduction Abnormalities**
 Roadblocks in the heart
Garrett Wong, MD
9:25 Q & A
9:30 Break, Coffee, Conversation
9:50 **Cases, Cases**
 Clinical correlations
 Interactive: Faculty and Attendees
10:15 **Myocardial Ischemia/Infarct**
 Chest pain: What does the ECG say?
Garrett Wong, MD
10:35 Q & A
10:40 **Supraventricular Tachycardias**
 Over the speed limit
Sandhya Venugopal, MD
10:55 Q & A
11:00 **Wide QRS Tachycardias**
 VT...or not?
Dali Fan, MD PhD
11:25 Q & A

11:30 **Cases, Cases**
 Putting things together
 Interactive Faculty and Audience
 Discussion
 Q & A
11:55 Lunch – pick up box lunch and go to either Review or Advanced working lunch sessions
12:10 **A. Basic Review Session**
Ezra A. Amsterdam, MD and Sandhya Venugopal, MD
12:10 **B. Advanced Review Session**
Garrett Wong, MD, and Dali Fan, MD PhD
1:15 **QRS Axis**
 Continuing challenge
Ezra Amsterdam, MD
1:35 Q & A
1:40 **Keeping Pace: ECG Interpretation of Pacemaker Function and Dysfunction**
 Better living through electricity
Dali Fan, MD PhD
2:05 Q & A
2:10 **ECG Alterations with Drugs and Metabolic Abnormalities**
 Therapeutic mischief!
Sandhya Venugopal, MD
2:30 Q & A
2:35 **A. Clinical Issues in ECG Interpretation (WPW, Fascicular blocks...)**
Drs. Wong, Venugopal, Fan, and Amsterdam
B. ECG Jeopardy
Drs. Wong, Venugopal, Fan and Amsterdam
3:40 **Post-Test Self-Assessment**
Ezra A. Amsterdam, MD
4:00 Adjourn
 Have a safe journey home!

WHY YOU SHOULD ATTEND

The standard electrocardiogram, exercise testing, and ambulatory monitoring remain the most frequently utilized and cost-effective cardiac tests despite advances in technology and new diagnostic methods for the assessment of healthy and diseased cardiac function. Basic knowledge of electrocardiography for primary care clinicians, allied health professionals and trainees improves the management of cardiovascular disease.

The course will present a systematic approach to ECG interpretation, analysis of unknown ECGs, self-assessment pre-test, and review. An electronic syllabus with lecture material and practice ECGs will be provided. Breakout sessions for those of different skill levels in ECG interpretation will be featured. This one-day intensive excursion into electrocardiography will increase the skill of those with minimal knowledge of the subject, as well as those already versed in this topic. You will have a chance to hear from and interact with faculty that has been carefully selected based on their comprehensive clinical experience and academic excellence. This course is intended for practitioners with basic knowledge of ECG interpretation as found in “The Only EKG Book You’ll Ever Need” by Malcolm Thaler (or comparable texts such as Dubin’s).

TARGET AUDIENCE

This activity is designed for primary care clinicians and other health-care team members involved in the care of patients with cardiac disease.

EDUCATIONAL OBJECTIVES

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

- Summarize myocardial ischemia, injury, and infarction
- Appraise supraventricular and ventricular tachy- and bradyarrhythmias
- Describe ECG evidence of cardiac structural abnormalities
- Summarize common pitfalls in ECG diagnosis
- Analyze the pacemaker ECG

Faculty

UC Davis Health
 Division of Cardiovascular Medicine

COURSE CHAIR

Ezra A. Amsterdam, MD, FACC
 Distinguished Professor

COURSE CO-CHAIRS

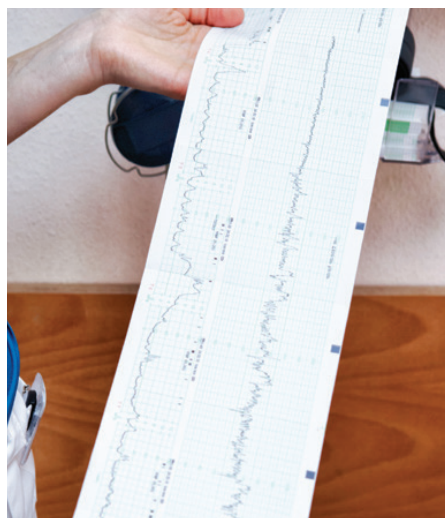
Dali Fan, MD PhD
 Associate Professor

Sandhya Venugopal, MD, MS-HPED
 Associate Professor

Garrett B. Wong, MD
 Associate Professor

CONFERENCE MANAGER

Carla Datanagan
 UC Davis Conference and Event Services
 116 A Street, Davis, CA 95616



LOCATION

UC Davis Health, Betty Irene Moore Hall
Innovation Room 1800
2570 48th Street
Sacramento, CA 95817

HOTEL ACCOMMODATIONS



4422 Y Street
Sacramento, California 95817
(916) 455-6800

LAKE TAHOE AND NAPA VALLEY

Conveniently located two hours southwest of Lake Tahoe, site of the best winter recreation in the Sierras, and an hour east of Napa Valley, known for hillside vineyards and the world renowned wine growing region, Sacramento is an ideal hub to add on visits to both of these popular locales.



AIR TRAVEL TO SACRAMENTO INTERNATIONAL AIRPORT (SMF)

United Airlines Group Discount: To obtain air travel discount pricing, please go to <http://www.united.com> and enter Offer Code: ZEXK751888

CONFERENCE REGISTRATION

Please register early – space is limited.

Tuition is \$235 for physicians and \$185 for all others. The fees will increase after **May 15, 2018**. **Online registration is available and confirmation will be received immediately after registration.**

Tuition includes continental breakfast, morning and afternoon breaks, lunch, electronic lectures, and a 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 June 15, 2018. The Office of Continuing Medical Education and UC Davis Conference and Event Services reserves the right to cancel this conference. In such a case, a full refund will be given.

Registration forms received by mail will be processed once payment is received. 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.

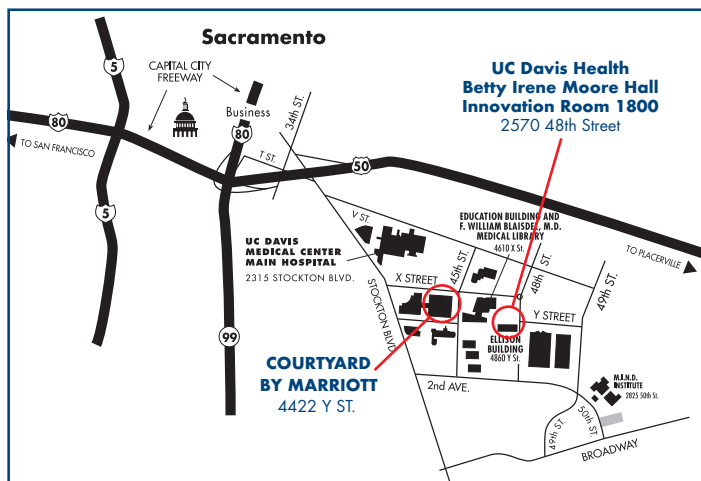
On-site Fees: On-site registrations will be charged the onsite registration fee. Please see registration form for details.

Cancellation and Refund Policy:

A refund of tuition, less \$75 administrative fee, will be allowed if requested in writing by May 15, 2018. No refunds will be provided after this date.

ELECTRONIC EVALUATION AND CREDIT

The course lectures and evaluation will be available online 14 days after the last day of the conference. Once the online survey is completed your certificate will be sent via email within 30 days post conference.



A block of rooms is being held for conference participants at a rate of **\$139 single or double occupancy** plus hotel and sales tax (extension dates may be available). After June 1, 2018, reservations will be on a space and rate available basis. Reservations should be made directly with the hotel or online at www.marriott.com/saccy

PARKING

The closest parking lot to the conference is Lot 14, located on 45th and 2nd streets.

Daily parking of \$3.00 may be purchased from the parking lot kiosks which accepts credit cards or cash (no coins).

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 7.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AMA PRA Category 1 Credits™ acceptable for interprofessional team members

Nurse: For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credits™ issued by organizations accredited by the ACCME. For the purpose of relicensure, the California Board of Registered Nursing accepts AMA PRA Category 1 Credits™ (report up to 7.5 hours of credit and fill in "CME Category 1" for the provider number).

Pharmacist: 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™

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.

Veterinarians: DVMs in California are authorized by the California Veterinary Medicine Board to claim AMA PRA Category 1 Credits™ from CME providers accredited by the ACCME.

FOR FURTHER INFORMATION

UC Davis Conference and Event Services
116 A Street
Davis, CA 95616
(530) 747-3828
events@ucdavis.edu

UC DAVIS CME MISSION STATEMENT

To educate health care providers through evidence-based activities that emphasizes advances in medicine, new medical technology, biomedical research, and changes in healthcare delivery to improve clinical outcomes.

UC DAVIS CME VISION

Providing medical education for health care professionals to improve patient care.

FOR FURTHER INFORMATION

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BROCHURE ART CREDIT

Brochure images courtesy of Accreditation Council for Continuing Medical Education, UC Davis Public Affairs, Courtyard by Marriott and stock.adobe.com.

Registration Form (please print)

ELECTROCARDIOGRAPHY FOR PRACTITIONERS:
An Interactive Course for Clinicians
JUNE 23, 1018

UC DAVIS
Conference and Event
Services
116 A Street
Davis, CA 95616
(530) 747-3828
events.ucdavis.edu

First Name _____ M.I. _____ Last Name _____

☐ MD ☐ DO ☐ PA ☐ NP ☐ RN Lic. # _____ ☐ Other: _____

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

Address (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)

□ □ □ □ - □ □ □ □ - □ □ □ □

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)?

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

	Early Discount until 5/15/2018	Standard 5/16/2018 and onsite
Physician	☐ \$235	☐ \$285
Other Health-care professional	☐ \$185	☐ \$240

WORKSHOP REGISTRATION

Please specify the lunch time workshop you wish to attend:

12:10 ☐ **1. Basic Review Session** ☐ **2. Advanced Review Session**
Ezra A. Amsterdam, MD Garret B. Wong, MD and Dali Fan, MD PhD

☐ Please let us know of any disability or dietary accommodations by May 15, 2018.

Please note disability or dietary accommodations here: _____

COURSE LECTURES

The course lectures will be made available to all conference attendees. A flash drive containing the lectures will be distributed at the conference. Please note that a hard copy syllabus will not be available for this conference.

REGISTER ONLINE AT: conferences.ucdavis.edu/ecg2018

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



Mail this registration form and check payment to:
UC Davis Conference and Event Services
116 A Street
Davis, CA 95616
ATTN: ECG2018



Telephone: (530) 747-3828



Email: events@ucdavis.edu