Update in Electrocardiography and Arrhythmias

Hilton Financial District
San Francisco, California

COURSE CHAIRS
Melvin M. Scheinman, MD, FACC
Professor of Medicine, Cardiac Electrophysiology Section; Walter Shorenstein Professor of Cardiology, University of California, San Francisco

Barbara J. Drew, RN, PhD
Professor of Nursing; Vice Chair of Academic Programs, Department of Physiological Nursing, University of California, San Francisco
This one-day symposium is designed to review and update concepts related to ECG and interpretation and arrhythmia management. This course will focus on advances relating to the ECG diagnosis of pericardial and ischemic heart disease and the role of drugs, devices, and catheter ablation for patients with cardiac arrhythmias.

In addition, the role of newer devices for management of patients with heart failure will be presented, focusing on arrhythmia mechanisms, newer drugs, and advances in device therapy for these patients. Designed to meet the individual needs of the participants, there will be small group workshops for those with basic knowledge, as well as for those with advanced knowledge in these areas.

Intended to meet the needs of practicing clinicians, this conference is targeted to internists, clinical cardiologists, nurses, and those working in intensive care units or electrophysiology laboratories.

This conference is presented by the Division of Cardiology, Department of Medicine, and is sponsored by the Office of Continuing Medical Education, University of California, San Francisco.

Upon completion of this course, participants should be able to describe:

• The newer ECG tools used to treat ischemic heart disease;
• The analysis of the atypical ECG, prolonged monitoring and exercise studies;
• Management of the patient with atrial fibrillation, and ventricular tachycardia;
• Device therapy for congestive heart failure.
SATURDAY, OCTOBER 28, 2006

7:30 – 8:15am  Registration and Continental Breakfast

8:15 – 8:45  ECG Localization of Myocardial Ischemia  
Barbara Drew, RN, PhD

8:45 – 9:15  ECG Criteria for Distinguishing SVT from VT  
Paul Varosy, MD

9:15 – 9:45  The ECG in Pulmonary and Congenital Heart Disease  
Gregory Gregoratos, MD, FACC, FACP

9:45 – 10:00  Break

10:00 – 10:30  Pacemaker Emergencies  
Nora Goldschlager, MD, FACC, FACP, FAHA

10:30 – 11:05  How to Diagnose the Fascicular Blocks from the Ordinary to the Weird  
William Nelson, MD

11:05 – 12:00pm  Group Workshop – Basic ECG’s  
Barbara Drew, RN, PhD

Group Workshop – Advanced ECG’s  
William Nelson, MD

12:00 – 1:00  Lunch

1:00 – 1:30  Treatment of Arrhythmias in the Emergency Setting  
Gregory Marcus, MD

1:30 – 2:00  Newer Anti-Arrhythmic Drugs: What is on the Horizon  
Steven Kayser, PharmD

2:00 – 2:30  Ablative Treatment for Patients with Atrial Fibrillation  
Nitish Badhwar, MD

2:30 – 2:40  Break

2:40 – 3:15  Newer Mini-Surgical Treatments for Atrial Fibrillation  
Randall Lee, MD, PhD

3:15 – 4:00  Debate:  
All RV Pacemakers Should be Upgraded to Biventricular Pacemakers  
Protagonist: Nora Goldschlager, MD, FACC, FACP, FAHA  
Antagonist: Edmund Keung, MD

4:00 – 5:00  Group Workshop – Basic ECG’s  
Barbara Drew, RN, PhD

Group Workshop – Advanced ECG’s  
William Nelson, MD

5:00pm  Adjourn
GENERAL INFORMATION
Pre-registration is preferred to ensure that registrants receive a syllabus and CME Certificate at the course.

HOW TO ENROLL
Tuition:
- $300 Physicians
- $200 Allied Health Professionals / Interns / Residents

Physicians in training must include a letter of verification from training program with registration to qualify for reduced tuition fee. Payment may be made by Visa, MasterCard, AmEx or check. Registration fee includes course syllabus and continental breakfast; additional meals and accommodations are not included.

REGISTER VIA:
Online: www.cme.ucsf.edu
Mail: Complete course registration form and send with payment to:
UCSF Office of Continuing Medical Education
P. O. Box 45368
San Francisco, CA 94145-0368
Fax: Fax completed registration form to:
(415) 502-1795 (be sure to include your credit card number)

To register by phone or to inquire about registration status, please call UCSF’s CME Registration Office at (415) 476-5808.

On-Site Registration (if space allows)
Time: 7:30 am
Date: Saturday, October 28, 2006
Place: Hilton Financial District
750 Kearny Street
San Francisco, CA 94108

REFUNDS
Refund Policy: Cancellations received in writing before the first day of the course will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION
Enjoy San Francisco’s renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco’s culinary hub at the Ferry Building.

The Hilton Financial District is just steps from San Francisco’s famous North Beach district, Chinatown, and Fisherman’s Wharf.

A block of guestrooms has been reserved at the special UCSF discounted conference rate of $169.00 per night, single or double occupancy. The contract cut-off date is September 27, 2006, or until the group room block is filled, whichever comes first.

**Hotel Policies:** Reservations must be cancelled at least 24 hours in advance or a one-night’s stay (and applicable taxes) will be charged. A credit card number is required to confirm your reservation. Check-in is 3:00 pm; Check-out is 12:00 noon. Reservation requests made after September 27, 2006 will be honored at the conference room-rates on a space-available basis. Room rates are subject to all state and local taxes (currently 14%, subject to change without notice).

By staying at the host hotel, you help the University of California meet its contractual obligations and keep future registration fees reasonable. Please take this into consideration when making your accommodation decisions.

RENTAL CAR
Hertz is offering special rates for participants of this conference; simply call 800-654-2240 and refer to identification number 03BW0064, or call your travel agent. You may also make reservations at www.Hertz.com. Advance reservations are recommended.

AIR TRANSPORTATION
Special arrangements have been made with Montgomery Travel. Simply call 800-391-2287 or complete the form on the UCSF web page at www.montgomerytravel.com. In addition to offering lower rates than published airfares, ticketed passengers may take advantage of the 24 hour emergency service. There is a $35 service fee.

UCSF OCME has negotiated special fares with American and United Airlines for our course attendees. You may use the following tour codes to book on your own:
- American 800-433-1790 code: 15273
- United 800-521-4041 code: 510CF

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Hilton Financial District, San Francisco

Mail to: UCSF Office of Continuing Medical Education
PO. Box 45368
San Francisco, CA 94145-0368

Fax: (415) 502-1795
Registration Information: (415) 476-5808
Course Information: (415) 476-4251

☐ Dr. ☐ Mr. ☐ Mrs. ☐ Ms.

Last Name  First  M.I.

Degree  Specialty

Address

City  State  Zip

Daytime Phone  Fax

Email

Would you like to be on our priority email list?  ☐ Yes  ☐ No

Would you like to be on our priority fax list?  ☐ Yes  ☐ No

Date of birth to be used as OCME registrant number: ___ ___ /___ ___ /X X

Please indicate if you have any special needs:

Registration Fees:
Physicians  ☐ $300
Allied Health Professionals/ Interns/ Residents  ☐ $200

Make checks payable to UC Regents

Please charge my credit card:  ☐ Visa  ☐ MasterCard  ☐ American Express for $ __________________________

Credit Card #  Expiration Date

Name on Card (Please Print)  Authorized Signature

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470 Kearny Street
San Francisco, CA 94108
For more information or to register online, visit our website at www.cme.ucsf.edu. You may also reach us by calling the Office of Continuing Medical Education at (415) 476-4251 or emailing info@ocme.ucsf.edu.

**COURSE FACULTY**

(All UCSF faculty except where noted otherwise)

- **Melvin M. Scheinman, MD, FACC**  
  Professor of Medicine; Cardiac Electrophysiology Section, Walter Shorenstein Professor of Cardiology, University of California, San Francisco

- **Barbara J. Drew, RN, PhD**  
  Professor of Nursing; Vice Chair of Academic Programs, Department of Physiological Nursing, University of California, San Francisco

- **Nitish Badhwar, MD**  
  Assistant Clinical Professor of Medicine

- **Nora Goldschlager, MD, FACC, FACP, FAHA**  
  Professor of Clinical Medicine; Associate Chief, Division of Cardiology; Director, Coronary Care Unit, ECG Laboratory and Pacemaker Clinic, San Francisco General Hospital

- **Gabriel Gregoratos, MD, FACP, FACC**  
  Clinical Professor of Medicine, Emeritus; Former Director, Cardiology Consultation Services, H.C. Moffitt and Joseph Long Hospitals

- **Steven R. Kayser, PharmD**  
  Professor of Clinical Pharmacy

- **Edmund Keung, MD**  
  Associate Professor of Medicine; Chief, VA Western Pacemaker Surveillance Center, VA Medical Center, San Francisco

- **Randall J. Lee, MD, PhD**  
  Associate Professor of Medicine, Department of Electrophysiology

- **Gregory Marcus, MD**  
  Assistant Professor of Medicine, Division of Cardiology

- **William P. Nelson, MD**  
  Chief, Electrocardiography St. Joseph Hospital

- **Paul Varosy, MD**  
  Assistant Professor of Medicine; Staff Physician, VA Medical Center San Francisco