

# RESIDENT REVIEW

*Diagnostic Imaging*

**February 23-27, 2004**

**The Fairmont San Francisco**  
*San Francisco, California*

*A Comprehensive Review of the Following Radiology Subspecialties:  
Breast, Cardio/Interventional, Gastrointestinal, Genitourinary,  
Musculoskeletal, Neuro, Nuclear Medicine, Pediatrics, Pulmonary, Ultrasound.  
Additional Evening Case Sessions!*

**UCSF**

*Presented by the Department of Radiology  
University of California, San Francisco School of Medicine*

# RESIDENT REVIEW

## *Diagnostic Imaging*

The University of California, San Francisco Department of Radiology is proud to present its annual Resident Review course. We are pleased to invite senior residents preparing for examinations, as well as practicing radiologists interested in updating their knowledge, to join us for this comprehensive overview of the radiology subspecialties.

**This review highlights fundamentals in all of the major radiologic areas,** emphasizing recent technical advances and their applications for clinical diagnosis. In addition to formal didactic lectures on practical techniques and organ systems, the course will feature multiple interesting-cases sessions covering each of the diagnostic specialties. At the completion of this course, the registrant will have a greater knowledge of:

- ♦ Current concepts and recent advances in diagnostic radiology;
- ♦ The techniques of ultrasound, computed tomography, magnetic resonance imaging and interventional radiology;
- ♦ Interventional modalities and their appropriate uses;
- ♦ Pathophysiological mechanisms underlying human disease;
- ♦ An increased understanding of the following specialty areas:
  - Breast
  - Cardio/Interventional
  - Gastrointestinal
  - Genitourinary
  - Musculoskeletal
  - Neuroradiology
  - Nuclear Medicine
  - Pediatrics
  - Pulmonary
  - Ultrasound

### **Enrollment**

***Pre-registration is encouraged to ensure your space in this course.***

***Tuition:*** \$825 for all medical professionals.

***Register by January 9, 2004 and **save \$50** on your registration fee.***

***Group savings of \$100 per person for three or more registrants from the same medical institution!***

***Applications must be received simultaneously to qualify.***

***Discounts will not be offered retroactively.***

***Save an additional \$25 by registering online at [cme.ucsf.edu](http://cme.ucsf.edu)!***

***On-Site Registration \$ 875***

***Monday, February 23, 2004 at 7:30 a.m.***

***The Fairmont Hotel, 950 Mason Street atop Nob Hill, San Francisco***

### **Accreditation**

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

**UCSF designates** this educational activity for a maximum of **44.75 category 1 credits** toward the AMA Physician's Recognition Award. Each physician should claim only those credits that s/he actually spent in the activity.

This educational activity also qualifies for 44.75 credits for the certificate program of the California Medical Association (CMA). This course also includes 5 credits in ultrasound, 3 credits in breast imaging.

**Nurses:** This program is approved for AMA-CMA credit and will be accepted toward meeting the continuing education requirements for license renewal of the California Board of Registered Nurses on an hour-for-hour basis. Nurses may report **44.75 contact hours** if they attend the entire program.

**Technologists:** This program is approved for AMA-CMA credit and will be accepted toward meeting the continuing education requirements of the ASRT. Technologists may report **44.75 ECE points** in Category B if they attend the entire program.



**Robert D. Boutin, MD**  
Executive Musculoskeletal  
Radiologist,  
Med-Tel International  
Davis, California

## **COURSE DIRECTOR**

**Susan D. Wall, MD**  
Professor and Vice-Chair of Radiology  
Senior Associate Dean, UCSF School of Medicine

**Robert C. Brasch, MD**  
Professor of Radiology  
and Pediatrics  
Director, Contrast Media Lab

**Christine M. Glastonbury, MD**  
Assistant Clinical Professor  
of Radiology

**Edwin L. Palmer III, MD**  
Associate Radiologist  
Massachusetts General Hospital  
Boston, Massachusetts

**Peter W. Callen, MD**  
Professor of Radiology, and of  
Obstetrics, Gynecology and  
Reproductive Sciences

**Orit A. Glenn, MD**  
Assistant Professor of Radiology

**Aliya Qayyum, MD**  
Assistant Professor of Radiology

**Soonmee Cha, MD**  
Assistant Professor of Radiology

**Henry I. Goldberg, MD**  
Professor of Radiology  
Director, Radiology  
Learning Center

**Gautham P. Reddy, MD, MPH**  
Assistant Professor of Radiology  
Associate Director, Radiology  
Residency Program

**Fergus V. Coakley, MD**  
Associate Professor of Radiology  
Chief, Abdominal Imaging

**Ruth B. Goldstein, MD**  
Professor of Radiology, and of  
Obstetrics, Gynecology and  
Reproductive Sciences

**Edward A. Sickles, MD**  
Professor of Radiology  
Chief, Breast Imaging

**Pierre-Alain Cohen, MD**  
Professor of Radiology  
and Pediatrics  
San Francisco General Hospital

**Roy L. Gordon, MD**  
Professor of Radiology  
Chief, Interventional Radiology

**D. Christian Sonne, MD**  
Clinical Instructor in Radiology

**Ronald A. Cohen, MD**  
Associate Clinical Professor  
of Radiology  
Chief, Department of Radiology  
Children's Hospital  
Oakland, California

**Sandra W. Gorges, MD**  
Assistant Professor of Radiology  
Director, Pediatric Imaging  
University of California School  
of Medicine at Davis

**Lynne S. Steinbach, MD**  
Professor of Radiology  
and Orthopedics  
Chief, Musculoskeletal Imaging

**William P. Dillon, MD**  
Professor of Radiology,  
Neurology and Neurosurgery  
Chief, Neuroradiology  
Vice-Chair of Radiology

**Michael B. Gotway, MD**  
Assistant Professor of Radiology  
Director, Radiology  
Residency Program

**Susan K. Stevens, MD**  
Associate Clinical Professor  
of Radiology

**Vickie A. Feldstein, MD**  
Associate Professor  
of Clinical Radiology, and of  
Obstetrics & Gynecology

**Van V. Halbach, MD**  
Clinical Professor of Radiology  
and Neurosurgery

**Lori M. Strachowski, MD**  
Assistant Clinical Professor  
of Radiology, and of  
Obstetrics, Gynecology and  
Reproductive Sciences  
Chief, Ultrasound  
San Francisco General Hospital

**Anthony L. Filly, MD**  
Clinical Instructor in Radiology

**Randall A. Hawkins, MD**  
Professor of Radiology  
Chief, Nuclear Medicine

**W. Richard Webb, MD**  
Professor of Radiology  
Chief, Thoracic Imaging

**Roy A. Filly, MD**  
Professor of Radiology, Surgery,  
and of Obstetrics, Gynecology  
and Reproductive Sciences  
Chief, Diagnostic Ultrasound  
Co-Founder, Fetal  
Treatment Program;  
Chief, Section of  
Diagnostic Ultrasound

**Charles B. Higgins, MD**  
Professor of Radiology

**Russell C. Wilson, MD**  
Clinical Instructor in Radiology

**Bamidele F. Kammen, MD**  
Radiologist, Children's Hospital  
Oakland, California

**Jeanne M. LaBerge, MD**  
Professor of Radiology

**Judy Yee, MD**  
Associate Clinical Professor  
of Radiology  
Chief, GI/CT Radiology  
Veterans Affairs Medical Center,  
San Francisco

**Erik H.L. Gaensler, MD**  
Associate Clinical  
Professor of Radiology

**Jessica W.T. Leung, MD**  
Assistant Professor of Radiology

**Benjamin M. Yeh, MD**  
Assistant Clinical Professor  
of Radiology

**Vincent D. McCormick, MD**  
Clinical Professor of Radiology

**Pratik Mukherjee, MD, PhD**  
Assistant Professor in Radiology



## MONDAY, FEBRUARY 23, 2004

7:30 am Registration and Continental Breakfast

*Moderator: Edwin L. Palmer III, MD*

8:00	Abdomen and Whole Body Imaging .....	Edwin L. Palmer III, MD
8:30	Cardiac/Lung .....	Edwin L. Palmer III, MD
9:15	Skeletal .....	Edwin L. Palmer III, MD
9:45	Genitourinary .....	Edwin L. Palmer III, MD
10:15	Recess	
10:30	Brain & PET .....	Randall A. Hawkins, MD, PhD
11:00	Quality Control .....	Randall A. Hawkins, MD, PhD
11:15	Interesting Cases .....	Edwin L. Palmer III, MD
12:15 pm	Adjourn	

*Moderator: Michael B. Gotway, MD*

1:15 pm	Neoplasms .....	Michael B. Gotway, MD
1:45	Airway Diseases .....	Gautham P. Reddy, MD, MPH
2:15	Interstitial (including HRCT) .....	Michael B. Gotway, MD
2:45	Recess	
3:00	Mediastinum .....	Gautham P. Reddy, MD, MPH
3:30	Congenital .....	W. Richard Webb, MD
4:00	Interesting Cases .....	Michael B. Gotway, MD
5:00	Adjourn	

*Evening Case Review:*

7:00 pm	Genitourinary .....	Susan K. Stevens, MD
8:00	Thoracic .....	Michael B. Gotway, MD
9:00	Adjourn	

## TUESDAY, FEBRUARY 24, 2004

7:30 am Continental Breakfast

*Moderator: Roy L. Gordon, MD*

8:00 am	Non-Vascular Interventional Radiology .....	Roy L. Gordon, MD
8:30	Vascular Diagnosis .....	Jeanne M. LaBerge, MD
9:00	Vascular Interventional Radiology .....	Jeanne M. LaBerge, MD
9:30	Recess	
9:45	Interesting Cases .....	Jeanne M. LaBerge, MD
10:45	Congenital Heart Disease .....	Charles B. Higgins, MD
11:15	Adult Heart Disease .....	Charles B. Higgins, MD
11:45	Cardiovascular CT/MRI .....	Gautham P. Reddy, MD, MPH
12:15 pm	Adjourn	

*Moderator: Lori M. Strachowski, MD*

1:15 pm	Fetal Abnormalities 1 .....	Peter W. Callen, MD
1:45	Fetal Abnormalities 2 .....	Roy A. Filly, MD
2:15	Fetal Abnormalities 3 .....	Ruth B. Goldstein, MD
2:45	Female Pelvis .....	Roy A. Filly, MD
3:15	Recess	
3:30	Genitourinary (including scrotal) .....	Lori M. Strachowski, MD
4:15	Abdomen .....	Vickie A. Feldstein, MD
4:45	Interesting Cases .....	Lori M. Strachowski, MD
5:30	Adjourn	

*Evening Case Review:*

7:00 pm	Cardiovascular .....	Gautham P. Reddy, MD, MPH
8:00	Ultrasound .....	Anthony L. Filly, MD
9:00	Adjourn	

## WEDNESDAY, FEBRUARY 25, 2004

7:30 am Continental Breakfast

*Moderator: Orit A. Glenn, MD*

8:00 am	Pediatric Neuroradiology .....	Orit A. Glenn, MD
8:30	Brain Tumors .....	Soonmee Cha, MD
9:00	Head and Neck / ENT .....	Christine M. Glastonbury, MD
9:30	Vascular Anatomy and Abnormalities .....	Van V. Halbach, MD
10:00	Recess	

## WEDNESDA Y, FEBRUAR Y 25, 2004 (con't.)

10:15	CNS Infections .....	Pratik Mukherjee, MD, PhD
10:45	Stroke .....	William P. Dillon, MD
11:30	CNS Trauma .....	D. Christian Sonne, MD
12:00 pm	Adjourn	

*Moderator: Lynne S. Steinbach, MD*

1:00 pm	Infections .....	Lynne S. Steinbach, MD
1:30	MRI of the Knee and Shoulder .....	Vincent D. McCormick, MD
2:15	Arthritis .....	Lynne S. Steinbach, MD
2:45	Trauma .....	Vincent D. McCormick, MD
3:15	Recess	
3:30	Metabolic .....	Robert D. Boutin, MD
4:00	Neoplasms .....	Robert D. Boutin, MD
4:30	Interesting Cases .....	Robert D. Boutin, MD
5:30	Adjourn (no evening session)	

## THURSDA Y, FEBRUAR Y 26, 2004

7:30 am Continental Breakfast

*Moderator: Edward A. Sickles, MD*

8:00 am	Breast Masses .....	Edward A. Sickles, MD
8:45	Breast Calcifications .....	Jessica W.T. Leung, MD
9:30	Problem-Solving Approaches .....	Edward A. Sickles, MD
10:15	Interventional Breast Procedures .....	Jessica W.T. Leung, MD
11:00	Recess	
11:15	Spinal Cord .....	Erik H.L. Gaensler, MD
12:00	Interesting Neuro Cases .....	Erik H.L. Gaensler, MD
1:00 pm	Adjourn	

*Moderator: Pierre-Alain Cohen, MD*

2:00 pm	Genitourinary: Congenital and Infectious .....	Pierre-Alain Cohen, MD
2:45	Gastrointestinal .....	Robert C. Brasch, MD
3:15	Bone Lesions .....	Pierre-Alain Cohen, MD
3:45	Recess	
4:00	Chest and Airway .....	Ronald A. Cohen, MD
4:30	Interesting Cases .....	Sandra W. Gorges, MD
5:30	Adjourn	

*Evening Case Review:*

7:00 pm	Pediatrics .....	Bamidele F. Kammen, MD
8:00	Musculoskeletal .....	Russell C. Wilson, MD
9:00	Adjourn	

## FRIDA Y, FEBRUAR Y 27, 2004

7:30 am Continental Breakfast

*Moderator: Aliya Qayyum, MD*

8:00 am	Esophagus and Stomach .....	Judy Yee, MD
8:45	Small Bowel .....	Henry I. Goldberg, MD
9:15	Colon .....	Aliya Qayyum, MD
9:45	Pancreas .....	Judy Yee, MD
10:15	Recess	
10:30	Biliary Duct Disease .....	Susan D. Wall, MD
11:00	Liver and Spleen .....	Aliya Qayyum, MD
11:45	Interesting Cases .....	Henry I. Goldberg, MD
12:30 pm	Adjourn	

*Moderator: Fergus V. Coakley, MD*

1:30 pm	Trauma .....	Vincent D. McCormick, MD
2:15	Benign/Malignant Gynecologic Disease .....	Aliya Qayyum, MD
3:00	Recess	
3:15	Renal and Adrenal Masses .....	Fergus V. Coakley, MD
3:45	Non-tumorous Renal Disease .....	Benjamin M. Yeh, MD
4:15	Bladder, Prostate, Urethra .....	Fergus V. Coakley, MD
4:45	Adjourn	



## **The Fairmont San Francisco**

**www.fairmont.com**

The Fairmont has reserved a limited block of rooms at a special room-rate for this conference. Reservations must be made directly with the hotel by either faxing or mailing the attached hotel reservation form, or by calling the hotel reservations department directly at **415-772-5000 or 800-441-1414**. Please mention that you are attending the UCSF Radiology Resident Review to receive the discounted rate. **Please make your reservation early as the rooming block may sell-out before the deadline of January 23, 2004.** Reservation requests made after the deadline will be extended accommodations on a rate- and space-available basis. A credit card number is required to guarantee your reservation.

## **Airline Discounts**

UCSF Radiology has negotiated special fares with Alaska, American, and United Airlines that are **not** available to the general public. Additional discounts on Continental and Northwest are available through:

### **Montgomery Travel Services**

**800-391-2287 or 415-391-2287** (pacific time)  
- the Official UCSF Radiology travel agency -

Attendees of UCSF Radiology courses can qualify for:

- 5% discount on any published fare, anytime (including first class), OR
- 10% discount on any published fare booked 60 days prior to travel.

<b>Airline</b>	<b>Call</b>	<b>Code</b>
Alaska .....	800-445-4435 .....	CMJ0111
American .....	800-433-1790 .....	15273
United .....	800-521-4041 .....	510CF

Special round-trip Zone Fares are also available for the cities and dates in which UCSF meetings are being held. No Saturday night stay is required, with only seven days advance reservations and ticketing. Fares are fully refundable less administrative service fee. Please contact the airline meeting desk for a comparison of zone and published fares to fit your needs.

## **Car Rental**

Arrangements have been made with Hertz Rent-a-Car for special rates during this UCSF meeting, as well as one week before and after the meeting. Call the Hertz Convention Desk at 800-654-2240; be sure to tell the agent the meeting name and number: **Resident Review, CV# 01SY0130**.

# UCSF Radiology

# Hotel Reservations

## **Radiology Resident Review**

The Fairmont San Francisco, California  
**February 23-27, 2004 (RAD 04 024)**

**Reservation Deadline:  
Friday, January 23, 2004.**

### **Guest Information**

*Please print.*

Name \_\_\_\_\_  
First Last Degree

Address \_\_\_\_\_

City State Postal code

Country (if other than USA) \_\_\_\_\_

Phone \_\_\_\_\_  
Area code

Fax \_\_\_\_\_  
Area code

Arrival date \_\_\_\_\_

Departure date \_\_\_\_\_

# Persons in room \_\_\_\_\_

### **Special Requests**

- ☐ Nonsmoking ☐ ADA Compliant  
☐ Other \_\_\_\_\_

### **Accommodation Rates \*\***

*Please check one of the following:*

- ☐ Single ..... \$159  
☐ Double ..... \$179  
☐ Additional person (each) ..... \$ 30

### **Method of Payment**

- ☐ Amex ☐ Discover ☐ Mastercard  
☐ Visa ☐ Diner's Club ☐ CarteBlanche

Card No. \_\_\_\_\_

Exp. Date \_\_\_\_\_ Authorized Signature \_\_\_\_\_

Please complete and return this form to:

**Attn: Reservations  
The Fairmont SF  
950 Mason Street  
San Francisco, CA 94108  
Phone: 415-772-5000  
Fax: 415-772-5086  
Toll-free: 800-441-1414**

**\*\*Hotel Policies:** A major credit card (or a check in the amount of the first night's deposit) is required to guarantee the reservation. Reservations must be cancelled with 48-hours advance notice or a one-night's stay (and accompanying taxes) will be charged. Check-in is 3:00 p.m.; check-out is 12:00 noon. Room rates are subject to all state and local taxes, currently 14% (subject to change without notice). Reservation requests received after 1/23/04 will be made on a space-available basis.

# 4 Easy Ways to Register

**We encourage you to enroll early, as only full payment guarantees a space in this course. You may pre-register in one of the following ways:**

**On-line:** save an additional \$25  
by logging onto [cme.ucsf.edu](http://cme.ucsf.edu)

**By fax:** Fax your enrollment form to 415-502-1795. Please include your Visa or MasterCard number, expiration date and the name on the card. Don't forget to sign the enrollment form.

**By mail:** Mail your completed enrollment form, along with your credit card number or check, **payable to U.C. Regents**, to:

**UCSF Office of CME**  
**P.O. Box 45368**  
**San Francisco, CA 94145-0368**

**By phone:** Call 415-476-5808 and identify the meeting name. Please have your Visa or MasterCard information available.

**Refunds** A refund of the registration fee (less \$75) will be made upon receipt of a written request only by Friday, February 13, 2004. After that date, no refunds will be made.

## Frequent

### Attendance Program

Attend four UCSF Radiology CME courses and/or fellowships within a consecutive three-year calendar period (at least one course per year) and attend a fifth course free! Contact the Radiology Postgraduate Education office at 415-476-5731 for more information!

## Videotape Series

### Special Offer

The 2003 Resident Review home-learning series will be made available to course registrants for the discounted purchase price of \$80 per videotape. Registrants may purchase videotapes from the Resident Review series before or during the week of the course. The series consists of 21 tapes, with two or three tapes on each subspecialty and between 90-120 minutes of lectures on each tape. Order forms will be available at the course. To purchase Resident Review tapes, please call the Videotape Hotline at 415-514-0361 or send an email to [cme@radiology.ucsf.edu](mailto:cme@radiology.ucsf.edu). *The 2004 Resident Review course will not be recorded. Your course registration payment must be received by UCSF in order to receive the discount.*

## UCSF Radiology Course Enrollment RAD 04 024

**Register online at [cme.ucsf.edu](http://cme.ucsf.edu) and save an additional \$25!**

## Radiology Resident Review

The Fairmont San Francisco, California  
**February 23-27, 2004 (RAD 04 024)**

**Early Enrollment Deadline:**  
**Friday, January 9, 2004.**

### Course Registration

Check one:	By 1/9/04	After 1/9/04	Onsite
<input type="checkbox"/> Medical ..... Professional	\$775	\$825	\$875
<input type="checkbox"/> Group Discount ... (per person) Group discount is available for three or more persons from the same medical institution who <u>register simultaneously</u> . Discounts will not be offered retroactively.	\$675	\$725	\$775

### Method of Payment

☐ Check enclosed, payable to **UC Regents**.

Please charge my: ☐ Visa ☐ Mastercard

### Registrant Information

Please print.

Name \_\_\_\_\_  
First Last Degree

Address \_\_\_\_\_

City State Postal code

Country

Phone \_\_\_\_\_  
Area code

Fax \_\_\_\_\_  
Area code

E-mail \_\_\_\_\_

Month/Date of Birth  
for record verification \_\_\_\_\_ / \_\_\_\_\_ / **X X**  
month date

Card No.

Exp. Date

Signature

Payment may be made by credit card or by check or money order issued at a U.S. bank in U.S. currency. We regret that we cannot accept checks drawn on foreign banks. Enrollment Confirmation will be mailed to you within two weeks of receipt of the application. Cancellation deadline: Friday, February 13, 2004.

Please complete and return this form to: Fax: 415-502-1795  
UCSF Office of CME, P.O. Box 45368, San Francisco, CA 94145-0368



RAD 04 024

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San Francisco, CA 94143-0629

**DATED MATERIAL  
PLEASE POST**



**RESIDENT REVIEW**

**February 23 - 27, 2004**

**The Fairmont San Francisco, California**

*This course is self-supporting and receives no state funding.*

## UPCOMING CME CONFERENCES

October 13-17, <b>2003</b>	Women's Imaging	Sonoma, California
October 19-24	Clinical MR & CT Imaging	San Francisco, California
October 26-31	Diagnostic Radiology Seminars	Maui, Hawaii
November 10-14	A Practical Approach to Breast Imaging	Palm Springs, California
December 14-19	A Practical Approach to Breast Imaging	Maui, Hawaii
January 4-9, <b>2004</b>	Diagnostic Radiology: Problems & Solutions	Costa Rica
January 16-17	Virtual Colonoscopy Workshop	San Francisco, California
January 18-23	Body Imaging in Paradise: CT/MRI	Kona, Hawaii
February 1-3	Practical Musculoskeletal MRI	Palm Springs, California
February 4-6	CT/MRI of the Abdomen & Pelvis	Palm Springs, California
February 15-20	Neuro & Musculoskeletal Imaging	Kona, Hawaii
February 23-27	Resident Review: Diagnostic Imaging	San Francisco, California
Feb. 29 - March 5	Radiology Winter Tune-up	Whistler, B.C., Canada
March 8-12	Radiology Spring Training	Tucson, Arizona
March 12-14	Ob/Gyn and Abdominal Sonography	San Francisco, California
March 19-21	Breast Imaging Update	San Francisco, California
March 22-26	47th Annual Course: State-of-the-Art Imaging	San Francisco, California
April 4-9	Diag. Imaging & Percutaneous Interventions	Kona, Hawaii
April 16-17	Virtual Colonoscopy Workshop	San Francisco, California
May 23-28	Practical Body Imaging	Yosemite, California
June 20-25	Diagnostic Imaging	Kona, Hawaii

*Program dates, topics and locations are subject to change.*

**UCSF Radiology Postgraduate Education ☎ phone: 415-476-5731  
e-mail: [cme@radiology.ucsf.edu](mailto:cme@radiology.ucsf.edu) ☎ fax: 415-476-9213**



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