Musculoskeletal MRI in the Desert
February 4-6, 2007

Helical CT/MRI of the Abdomen and Pelvis
February 7-9, 2007

Desert Springs
JW Marriott Resort & Spa
Palm Desert, California
PRACTICAL MUSCULOSKELETAL MRI IN THE DESERT

This course is designed for those who have had some basic musculoskeletal MRI experience. New concepts will be introduced that will also be appropriate for the advanced practitioner in musculoskeletal MRI. The fundamentals of imaging as well as the more sophisticated techniques will be presented. Up-to-date imaging protocols will be taught, as well as imaging pitfalls. Opportunity for questions and answers from the faculty will be provided.

Educational Objectives

At the completion of this course the attendees will be able to discuss the many areas of musculoskeletal MRI, including spine, joints and soft-tissues. Practical, rather than theoretical, information will be emphasized. Each registrant will be introduced to the following MRI topics:

- Lumbar spine
- Knee
- Shoulder
- Ankle tendons and ligaments
- Bursae and cysts around joints
- Bone Marrow
- Wrist
- Fingers
- Elbow
- Hip
- Cartilage Imaging
- Soft tissue and bone tumors
- Peripheral neuropathy

COURSE DIRECTOR

Lynne S. Steinbach, MD
Professor of Radiology and Orthopedic Surgery
Chief, Musculoskeletal Imaging
University of California, School of Medicine at San Francisco

FACULTY

Christine B. Chung, MD
Associate Professor of Radiology
University of California, School of Medicine at San Diego

Russell C. Fritz, MD
Medical Director
National Orthopedic Imaging Associates
Greenbrae, California

Thomas M. Link, MD
Associate Professor of Radiology
Clinical Director,
Musculoskeletal Quantitative Imaging Research Group
University of California, School of Medicine at San Francisco

Enrollment

Pre-registration is encouraged to ensure your space in these courses.

Register for both courses and save $145.

TUITION

One Course: $545 for practicing physicians; $445 for fellows, residents, technologists and nurses (with a letter of verification). Pre-register by December 8, 2006 and save an additional $50.

Both Courses: $945 for practicing physicians; $745 for fellows, residents, technologists and nurses (with a letter of verification). Pre-register by December 8, 2006 and save an additional $100.

On-Site Registration

Sunday, February 4, 2007 at 7:00 am
Wednesday, February 7, 2007 at 7:00 am
Desert Springs JW Marriott Resort & Spa
74855 Country Club Drive, Palm Desert, California
HELICAL CT/MRI OF THE ABDOMEN AND PELVIS

The way we evaluate abdominopelvic disease is changing rapidly, not only because of advances in multi-detector row CT (MDCT) and MRI, but also because of revolutions in the treatment and understanding of familiar diseases. Registrants will learn the important trends and issues facing medical treatment of abdominopelvic disorders and be updated on how MDCT and MRI may be optimized to assess such processes. Safe radiological management will be emphasized. Emphasis will be placed on practical applications of MDCT and MRI in the abdomen and pelvis, and the context in which such evaluation takes place in modern healthcare. Basic concepts as well as advanced techniques for MDCT and MRI as they apply to disease states and normal organs will be stressed. Concepts will be illustrated using common clinical scenarios.

Educational Objectives

After attending this course, participants should be able to:

• Recognize advantages and limitations of MRI and 64-detector-row CT for the evaluation of the hepatobiliary, genitourinary, and gastrointestinal tracts;
• Triage and optimize the use of MDCT and MRI for abdominopelvic disorders;
• Understand trends in cancer imaging, including PET/CT, and the effect of new cancer treatments on abdominopelvic organs.
• Discuss indications and issues regarding use of CT in the pregnant patient;
• Safely and quickly evaluate CT and MR studies for the acute abdominal patient;
• Recognize and avoid common pitfalls in abdominopelvic imaging;
• Describe methods for optimizing CT technique for the diagnosis of hepatobiliary, intestinal, and genitourinary disease, both acute and chronic;
• Describe the practical utilization of MRI techniques in the abdomen and pelvis;
• Describe methods to optimize CT angiography and CT enterography.
• Appropriately triage and perform percutaneous biopsy in a safe and efficient manner.

COURSE DIRECTOR
Benjamin M. Yeh, MD
Assistant Professor of Radiology
University of California, School of Medicine at San Francisco

GUEST FACULTY
Rendon C. Nelson, MD
Professor and Vice-chair of Radiology
Duke University School of Medicine
Durham, North Carolina

FACULTY
Fergus V. Coakley, MD
Associate Professor of Radiology
Chief, Abdominal Imaging
University of California, School of Medicine at San Francisco

Antonio C. Westphalen, MD
Assistant Professor of Radiology
University of California, School of Medicine at San Francisco

Emily M. Webb, MD
Assistant Clinical Professor of Radiology
University of California, School of Medicine at San Francisco
Accommodations

Desert Springs JW Marriott Resort & Spa
74855 Country Club Drive - Palm Desert  California
http://marriott.com/property/propertypage/CTDCA

A lush exotic oasis amid pristine open desert, the Desert Springs JW Marriott Resort & Spa shines like the ever-present sun with unparalleled beauty in the Coachella Valley. The Desert Springs offers a rare combination of California hospitality, extensive amenities, impeccable service, luxurious accommodations and resort activities. All guest rooms feature a patio or balcony, high-speed internet service, and many other standard resort room comforts. Two 18-hole championship golf courses, a European-style spa, seven specialty restaurants, a high-energy nightclub, sparkling swimming pools, shopping and more combine to make the JW Marriott Desert Springs Resort and Spa a premier destination in the Palm Springs area for both business and leisure travelers.

A block of rooms has been reserved at The Desert Springs JW Marriott Resort for this conference. Please call the hotel directly at 888-538-9459 or 760-341-2211 and mention that you are attending the UCSF Radiology meeting to receive the conference room rate of $250 (single/double). Reservations must be made by Friday, January 5, 2007; after that date, rooms are offered at the conference rates on a space-available basis. A credit card number is required to guarantee your reservation. The rate of one night’s accommodations will be charged for reservations cancelled less than 7 days prior to arrival. Charges are subject to all applicable state and local taxes (7.75 and 10%).

Find out more information on all that Palm Springs has to offer at http://palmspringsusa.com

Local attractions include:

- El Paseo – world class shopping and dining [http://palmspring.com/elpaseo]
- Indian Canyons Scenic Hiking [http://www.indian-canyons.com]
- Living Desert Zoo & Botanical Gardens [http://www.livingdesert.org]
- Palm Springs Desert Museum [http://www.psmuseum.org]
- Knott’s Oasis Waterpark [http://www.knotts.com]
- Aerial Tramway [http://www.pstramway.com]
- Agua Caliente Casino [http://www.hotwatercasino.com]

Air Travel

UCSF Radiology has negotiated special fares with American and United Airlines for radiology 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

You may also use our designated travel agency, which may be able to book discounts with other airlines: Montgomery Travel - the Official UCSF Radiology travel agency

800-391-2287 or 415-391-2287 Pacific time    Fax: 415-391-2292

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 this meeting. Rentals can be booked for either Palm Springs or Ontario airports.

Call the Hertz Convention Desk at 800-654-2240; be sure to tell the agent the meeting name and number: Skeletal/Abdominal Imaging in the Desert, CV# 01SY0199.
Musculoskeletal MRI in the Desert  
February 4-6, 2007

Sunday, February 4, 2007  
7:00  Registration and Continental Breakfast
7:25  Welcome and Introduction
7:30  Bursae and Cysts Around Joints  Lynne S. Steinbach, MD
8:15  Imaging of Cartilage and Osteochondral Disease  Thomas B. Link, MD
9:00  MRI of the Lumbar Spine  Russell C. Fritz, MD
9:45  Recess
10:00  MRI of Peripheral Neuropathy  Russell C. Fritz, MD
10:45  MRI of Bone Marrow  Thomas B. Link, MD
11:30  MRI of Bone and Soft Tissue Tumors  Thomas B. Link, MD
12:15  Questions and Discussion
12:30  Adjourn

Monday, February 5, 2007  
7:00  Continental Breakfast
7:30  MRI of the Knee: Part 1  Russell C. Fritz, MD
8:15  MRI of the Knee: Part 2  Russell C. Fritz, MD
9:00  MRI of the Knee: Case Discussion  Russell C. Fritz, MD
9:45  Recess
10:00  MRI of the Hip  Christine B. Chung, MD
11:00  MRI of the Ankle: Tendons and Ligaments  Lynne S. Steinbach, MD
11:45  MRI of the Foot  Lynne S. Steinbach, MD
12:15  Questions and Discussion
12:30  Adjourn

Tuesday, February 6, 2007  
7:00  Continental Breakfast
7:30  MRI of the Wrist  Lynne S. Steinbach, MD
8:15  MRI of the Fingers  Christine B. Chung, MD
9:00  MRI of the Elbow  Christine B. Chung, MD
9:45  Recess
10:00  MRI of the Shoulder: Rotator Cuff  Lynne S. Steinbach, MD
10:45  MRI of the Shoulder: Instability  Lynne S. Steinbach, MD
11:30  Miscellaneous Conditions of the Shoulder  Christine B. Chung, MD
12:15  Questions and Discussion
12:30  Adjourn

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

Nurses: For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

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 14.25 ECE points in Category B if they attend the entire program.

This educational activity meets the requirements under California State Assembly Bill 1195, continuing education and cultural and linguistic competency.
# Helical CT/MRI of the Abdomen and Pelvis

February 7-9, 2007

## Wednesday, February 7, 2007  Genitourinary

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:00</td>
<td>Registration and Continental Breakfast</td>
<td>Fergus V. Coakley, MD</td>
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<tr>
<td>7:30</td>
<td>Choosing and Using Sequences in Abdominal MRI</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>8:10</td>
<td>Applied Anatomy of the Female Pelvis</td>
<td>Benjamin M. Yeh, MD</td>
</tr>
<tr>
<td>8:50</td>
<td>CT/MRI in the Pregnant Patient</td>
<td>Fergus V. Coakley, MD</td>
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<tr>
<td>9:30</td>
<td>CT/MRI the Adrenal Glands</td>
<td>Antonio C. Westphalen, MD</td>
</tr>
<tr>
<td>10:15</td>
<td>Recess</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>10:30</td>
<td>CT/MRI of Renal Masses</td>
<td>Fergus V. Coakley, MD</td>
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<tr>
<td>11:10</td>
<td>MRI of the Female Pelvis</td>
<td>Antonio C. Westphalen, MD</td>
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<tr>
<td>11:50</td>
<td>MRI/MRSI of Prostate Cancer</td>
<td>Fergus V. Coakley, MD</td>
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<tr>
<td>12:30</td>
<td>Adjourn</td>
<td>Fergus V. Coakley, MD</td>
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## Thursday, February 8, 2007  Gastrointestinal

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:00</td>
<td>Continental Breakfast</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>7:30</td>
<td>Techniques for Multidetector CT of the Liver</td>
<td>Rendon C. Nelson, MD</td>
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<tr>
<td>8:10</td>
<td>CT/MRI of Hepatic Masses</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>9:50</td>
<td>Imaging of Diffuse Hepatic Diseases</td>
<td>Rendon C. Nelson, MD</td>
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<tr>
<td>9:30</td>
<td>Imaging the Biliary Tract</td>
<td>Benjamin M. Yeh, MD</td>
</tr>
<tr>
<td>10:15</td>
<td>Recess</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>10:30</td>
<td>Pearls and Pitfalls in Abdominal CT</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>11:10</td>
<td>Keys to Imaging the Pancreas</td>
<td>Benjamin M. Yeh, MD</td>
</tr>
<tr>
<td>11:50</td>
<td>Percutaneous Biopsies in the Abdomen and Pelvis</td>
<td>Rendon C. Nelson, MD</td>
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<tr>
<td>12:30</td>
<td>Adjourn</td>
<td>Fergus V. Coakley, MD</td>
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## Friday, February 9, 2007  Advanced Techniques / Interesting Cases

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>7:00</td>
<td>Registration and Continental Breakfast</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>7:30</td>
<td>Multidetector CTA in the Abdomen and Pelvis</td>
<td>Rendon C. Nelson, MD</td>
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<tr>
<td>8:10</td>
<td>CT/MR Enterography</td>
<td>Benjamin M. Yeh, MD</td>
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<tr>
<td>8:50</td>
<td>Colonic Infection and Inflammation</td>
<td>Emily M. Webb, MD</td>
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<tr>
<td>9:30</td>
<td>PET/CT in the Abdomen and Pelvis</td>
<td>Rendon Nelson, MD</td>
</tr>
<tr>
<td>10:15</td>
<td>Recess</td>
<td>Fergus V. Coakley, MD</td>
</tr>
<tr>
<td>10:30</td>
<td>Vascular Pearls in the Abdomen</td>
<td>Benjamin M. Yeh, MD</td>
</tr>
<tr>
<td>11:10</td>
<td>Interesting Cases</td>
<td>Emily M. Webb, MD</td>
</tr>
<tr>
<td>11:50</td>
<td>Abdominal Transplant Complications</td>
<td>Benjamin M. Yeh, MD</td>
</tr>
<tr>
<td>12:30</td>
<td>Adjourn</td>
<td>Fergus V. Coakley, MD</td>
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Register for one course online at www.cme.ucsf.edu for instant confirmation, or complete and mail or fax the form below. Discounted registration for both courses must be mailed or faxed.

RAD 07 020 MUSCULOSKELETAL MRI IN THE DESERT  February 4-6, 2007
RAD 07 021 HELICAL CT/MRI OF THE ABDOMEN AND PELVIS  February 7-9, 2007
Desert Springs JW Marriott Resort & Spa – Palm Desert, California

Early registration deadline: December 8, 2006.

Course Registration
ONE COURSE ONLY

☐ Musculoskeletal MRI
☐ Abdomen & Pelvis

RAD 07 020 RAD 07 021

Fee for one, check one: By 12/8/06 After 12/8/06
☐ MD, DO $495 $545
☐ Resident/fellow/ $395 $445
nurse/technologist (with letter of verification)

☐ BOTH COURSES (RAD 07 020 & 021)

Fee for both, check one: By 12/8/06 After 12/8/06
☐ Physician $845 $945
☐ Resident/fellow/ $645 $745
nurse/technologist (with letter of verification)

Method of Payment
☐ Check enclosed, payable to UC Regents.
Please charge my: ☐ Visa ☐ Mastercard ☐ Amex

Card No. ___________________________________________
Exp. Date ___________________________________________
Authorized Signature __________________________________

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

Pay by visa or mastercard by calling 415-476-5808, 8:30-4:30 pacific time
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 A refund of the enrollment fee, less $75, will be made upon receipt of a written request only by Friday, January 26, 2007. After this date, no refunds will be made.