UCSF RADIOLOGY FALL REVIEW
ADVANCED IMAGING: MATCHING YOUR PRACTICE
AUGUST 24–28, 2015  (formerly October “Highilghts”)

The UCSF Department of Radiology and Biomedical Imaging is proud to present its Annual Review course for the radiologist in clinical practice. This course, featuring the breadth and depth of UCSF Radiology expertise in all the major subspecialties, is designed for practicing radiologists and covers fundamentals and pitfalls of state-of-the-art imaging and hot topics in short, focused sessions. The five full-day sessions are designed to present a review of all systems and modalities for both the general and the subspecialty radiologist.

**Special Wednesday Morning Session:** is included for both full and partial attendees, and will cover non-interpretive topics in radiology, including: UCSF’s approach to quality improvement strategies, patient safety issues, data analysis, contrast media and imaging informatics. These lectures will address current / global imaging issues deemed relevant by the ABR that apply to all radiology subspecialties.

<table>
<thead>
<tr>
<th>Aug 24, Mon</th>
<th>Morning</th>
<th>Aug 25, Tue</th>
<th>Morning</th>
<th>Aug 26, Wed</th>
<th>Afternoon</th>
<th>Aug 27, Thr</th>
<th>Morning</th>
<th>Aug 28, Fri</th>
<th>Afternoon</th>
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<tbody>
<tr>
<td></td>
<td>Musculoskeletal</td>
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<td>Gastrointestinal</td>
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<td>Neuro</td>
<td>Ultrasound</td>
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<td>Cardiac/ IR</td>
<td>Pediatrics/ Nuc Med</td>
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<td>Global Topics</td>
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<td>Genitourinary</td>
<td>Pulmonary</td>
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<td>Ultrasound</td>
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<td>Pedia</td>
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**Attend all 5 full days and review all radiology subspecialties OR**
**Match 3 half-day subspecialty sessions (plus Wed AM) relevant to your practice.**

At the completion of this course, the attendee should be able to:

1. Incorporate current concepts and recent advances in the utilization of CT/MR/US in imaging of the genitourinary and gynecologic systems;
2. Recognize fundamentals, potential pitfalls, and recent advances of obstetric ultrasound and breast imaging;
3. Develop a systematic approach to diagnostic dilemmas in neuro, pediatric and musculoskeletal imaging;
4. Apply fundamentals and advances in cardiac and pulmonary imaging;
5. Understand principles and anticipate pitfalls of PET/CT and interventional techniques;
6. Troubleshoot approaches in diagnostic imaging and clinical treatments for specific clinical problems.
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 live activity for a maximum of **35 AMA PRA Category 1 Credits.™** Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The total credits are inclusive of **1 in CT; 8.75 in MRI; 6.5 in US; 3.5 in Breast Imaging and 3.0 in Nuclear Medicine.**

This educational activity meets the requirement under California State Assembly Bill 1195, continuing education and cultural and linguistic competency.

A total of **32 Self-Assessment Credits (SAM)** will be offered for each of the subspecialties listed below. All lectures and case presentations will include SA questions (pages 5–8).

- 3.25 in Breast
- 1.50 in Interventional
- 1.50 in Pediatrics
- 1.50 in Cardiac
- 3.25 in Musculoskeletal
- 3.25 in Pulmonary
- 3.25 in Gastrointestinal
- 3.25 in Neuro
- 3.25 in Systems/Safety
- 3.25 in Genitourinary
- 1.50 in Nuc Med
- 3.25 in Ultrasound

As of January 1, 2013, updated MOC Part 2 requirements: 75 CME credits every three years, at least 25 of which must be self-assessment activities (SA-CME, which includes SAMs).

For further information: www.theabr.org.

Registration (form is on page 11)

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

**Pre-register by June 26, 2015 and save $ on your enrollment fee.**

**TUITION**
- 5 full-days (35 credits) = $1,300;
- 3 half-days (your choice) & Wed AM (14 credits) = $800;
- 1 single full-day = $500 (7 credits) for all medical professionals;

Registration discounts are available for qualifying attendees (page 11).

**ON-SITE REGISTRATION**

Monday, August 24, 2015 at 7:30 am
Marriott Union Square, 480 Sutter Street (at Powell) – San Francisco, California

**SYLLABUS**

An electronic syllabus and paper notebook will be provided onsite. Printable PDFs of presentations will be available online one week prior to the course, so attendees can print out and bring pertinent presentations with them.

You must provide an email address with your registration to receive advance syllabus information. Paper copies of presentations will not be provided onsite.
UCSF Faculty

David M. Naeger, MD  
Course Chair  
Associate Professor of Radiology  
Associate Director, Nuclear Medicine Residency

Spencer C. Behr, MD  
Assistant Professor of Radiology

Matthew D. Bucknor, MD  
Assistant Professor of Radiology

Jesse Courtier, MD  
Assistant Professor of Radiology

Brett M. Elicker, MD  
Associate Professor of Clinical Radiology  
Chief, Cardiac and Pulmonary Imaging

Vickie A. Feldstein, MD  
Professor of Radiology, and of Obstetrics, Gynecology and Reproductive Sciences

Christine M. Glastonbury, MBBS  
Professor of Clinical Radiology, and of Otolaryngology and Radiation Oncology

Randall A. Hawkins, MD, PhD  
Professor of Radiology

Christopher P. Hess, MD, PhD  
Associate Professor of Radiology  
Chief, Neuroimaging

Michael D. Hope, MD  
Associate Professor of Radiology

Bonnie N. Joe, MD, PhD  
Professor of Radiology  
Chief, Breast Imaging

Robert K. Kerlan Jr., MD  
Professor of Radiology  
Chief, Interventional Radiology

Maureen P. Kohi, MD  
Assistant Professor of Radiology

K. Pallav Kolli, MD  
Assistant Professor of Radiology

Jeanne M. LaBerge, MD  
Professor of Radiology

Cindy Lee, MD  
Assistant Professor of Radiology

Thomas M. Link, MD, PhD  
Professor of Radiology  
Chief, Musculoskeletal Imaging

John D. MacKenzie, MD  
Associate Professor of Radiology  
Chief, Pediatric Radiology

Carina Mari Aparici, MD  
Associate Professor of Radiology

John T. Mongan, MD, PhD  
Assistant Professor of Radiology

Tara A. Morgan, MD  
Assistant Professor of Radiology

Daria Motamedi, MD  
Assistant Professor of Radiology

Michael A. Ohliger, MD, PhD  
Assistant Professor of Radiology

Karen G. Ordovás, MD  
Associate Professor of Radiology  
Director, Cardiac Imaging

Miguel H. Pampaloni, MD, PhD  
Assistant Professor of Radiology  
Chief, Nuclear Medicine

Andrew S. Phelps, MD  
Assistant Professor of Radiology

Liina Poder, MD  
Associate Professor of Radiology

Elissa R. Price, MD  
Assistant Professor of Radiology

Kimberly M. Ray, MD  
Assistant Professor of Radiology  
Chief, Women’s Imaging

Bhavya Rehani, MD  
Assistant Professor of Radiology

Vinil Shah, MD  
Assistant Professor of Radiology

Rebecca Smith-Bindman, MD  
Professor of Radiology, of Biostatistics and Epidemiology, and of Obstetrics, Gynecology and Reproductive Sciences  
Director, Radiology Outcomes Research Laboratory

Lynne S. Steinbach, MD  
Professor of Radiology and Orthopaedic Surgery

Lori M. Strachowski, MD  
Clinical Professor of Radiology, and of Obstetrics, Gynecology and Reproductive Sciences  
Chief, Ultrasound

San Francisco General Hospital

Leo Sugrue, MD  
Assistant Professor of Radiology

Jason F. Talbott, MD, PhD  
Assistant Professor of Radiology

Andrew G. Taylor, MD, PhD  
Assistant Professor of Radiology

Alina Uzelac, DO  
Assistant Clinical Professor of Radiology

Z. Jane Wang, MD  
Associate Professor of Radiology

Emily M. Webb, MD  
Associate Professor of Radiology

Antonio C. Westphalen, MD, PhD  
Associate Professor of Radiology

David M. Wilson, MD, PhD  
Associate Professor of Radiology  
Chief, Neuroimaging

Veterans Affairs Medical Center

Benjamin M. Yeh, MD  
Professor of Radiology

Ronald J. Zagoria, MD, FACR  
Professor of Radiology  
Chief, Abdominal Imaging
## Course Program

**AUGUST 24, 2015 / MONDAY**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1</th>
<th>Topic</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:30 am</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td><strong>Musculoskeletal</strong></td>
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<td></td>
<td>Multimodality Imaging of Anterior Knee Pain</td>
<td>Daria Motamedi, MD</td>
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<tr>
<td>8:30</td>
<td>ACL Reconstruction</td>
<td>Lynne S. Steinbach, MD</td>
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<tr>
<td>8:50</td>
<td>Hi Res MRI of TFCC Tears with Arthroscopic Correlation</td>
<td>Daria Motamedi, MD</td>
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<tr>
<td>9:10</td>
<td>Shoulder Instability</td>
<td>Lynne S. Steinbach, MD</td>
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<td>9:40</td>
<td>Recess</td>
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<tr>
<td>10:00</td>
<td>Elbow Injuries in Throwing Athletes</td>
<td>Matthew D. Bucknor, MD</td>
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<tr>
<td>10:30</td>
<td>Getting It Right: How to Differentiate TO, AVN, SONK, SIF, and CRPS</td>
<td>Thomas M. Link MD, PhD</td>
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<tr>
<td>10:50</td>
<td>MRI of Femoroacetabular Impingement</td>
<td>Matthew D. Bucknor, MD</td>
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<tr>
<td>11:10</td>
<td>A Simplified Approach to Bone Tumors</td>
<td>Thomas M. Link MD, PhD</td>
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<tr>
<td>11:40</td>
<td>Questions &amp; Discussion</td>
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**Session 2 | Neuro**

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<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>1:00 pm</td>
<td>Brain Hemorrhage</td>
<td>David M. Wilson, MD, PhD</td>
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<tr>
<td>1:30</td>
<td>Stroke &amp; Stroke Mimics</td>
<td>Bhavya Rehani, MD</td>
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<tr>
<td>2:00</td>
<td>Traumatic Brain Injury</td>
<td>Alina Uzelac, DO</td>
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<tr>
<td>2:30</td>
<td>Sinonasal Inflammation</td>
<td>Christine M. Glastonbury, MBBS</td>
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<tr>
<td>3:00</td>
<td>Recess</td>
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<tr>
<td>3:20</td>
<td>Cranial Neuropathies</td>
<td>Leo Sugrue, MD, PhD</td>
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<tr>
<td>3:50</td>
<td>Low Back Pain</td>
<td>Vinil Shah, MD</td>
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<td>4:20</td>
<td>Imaging of Myelopathy</td>
<td>Jason F. Talbott, MD, PhD</td>
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<tr>
<td>4:40</td>
<td>Questions</td>
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<td>4:50</td>
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**AUGUST 25, 2015 / TUESDAY**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 3</th>
<th>Topic</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:30 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td><strong>Gastrointestinal</strong></td>
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<td></td>
<td>Focal Liver Masses</td>
<td>Benjamin M. Yeh, MD</td>
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<tr>
<td>8:20</td>
<td>Imaging of Colon Cancer</td>
<td>Emily M. Webb, MD</td>
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<td>8:40</td>
<td>Small Bowel Imaging</td>
<td>Benjamin M. Yeh, MD</td>
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<tr>
<td>9:10</td>
<td>Acute Abdomen</td>
<td>Emily M. Webb, MD</td>
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<tr>
<td>9:40</td>
<td>Biliary Imaging</td>
<td>Benjamin M. Yeh, MD</td>
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<tr>
<td>10:00</td>
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<tr>
<td>10:20</td>
<td>Cystic Pancreatic Masses</td>
<td>Emily M. Webb, MD</td>
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<tr>
<td>10:40</td>
<td>Atypical Pancreatic Masses</td>
<td>Emily M. Webb, MD</td>
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<tr>
<td>11:00</td>
<td>Non FDG-Avid Tumors in the Abdomen</td>
<td>Spencer C. Behr, MD</td>
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<td>11:20</td>
<td>Rectal Cancer Imaging</td>
<td>Z. Jane Wang, MD</td>
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<td>11:40</td>
<td>Questions &amp; Discussion</td>
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</table>
AUGUST 25, 2015 / TUESDAY

Session 4  Genitourinary
1:00 pm  Renal Mass evaluation  Z. Jane Wang, MD
1:20  Adrenal Masses  Antonio C. Westphalen, MD
1:40  CT Urography  Ronald J. Zagoria, MD
2:00  MRI of Prostate  Antonio C. Westphalen, MD
2:20  Recess
2:40  Gynecologic Malignancies  Michael A. Ohliger, MD, PhD
3:20  MR of Pregnancy  Liina Poder, MD
3:40  Vascular GU Disease  Michael A. Ohliger, MD, PhD
4:00  Solid Retroperitoneal Masses  Emily M. Webb, MD
4:20  Acute Pelvic CT  Tara A. Morgan, MD
4:40  Questions
4:50  Adjourn

AUGUST 26, 2015 / WEDNESDAY

7:30 am  Continental Breakfast

Session 5  Current Medical Landscape: Radiology Practice Issues
8:00 am  Lessons from UCSF Quality Assurance Conferences  Christopher P. Hess, MD, PhD
9:00  Best of Intentions: When Communication Breaks Down  Ronald J. Zagoria, MD
9:30  Recess
9:50  The Radiation Revolution: Doing More with Less  Andrew S. Phelps, MD
10:20  Sensitivity & Specificity: How to Avoid 3 Common Traps  David M. Naeger, MD
10:40  Safety in the Scanner Rooms: CT/MR Contrast  Benjamin M. Yeh, MD
11:05  Safety in the Scanner Rooms: MRI  Michael A. Ohliger, MD, PhD
11:20  Love 'em or Hate 'em: Radiology Computer Systems  John T. Mongan, MD, PhD
11:40  Questions & Discussion
11:50  Recess

Session 6  Pulmonary
1:00 pm  Approach to Lung Infections  Brett M. Elicker, MD
1:20  Pulmonary Embolism Imaging  David M. Naeger, MD
1:40  Congenital Abnormalities of the Chest  Brett M. Elicker, MD
2:00  PET/CT: What Do I Do with this Nodule?  David M. Naeger, MD
2:20  Cross-sectional Imaging of the “Terrible Ts”  Brett M. Elicker, MD
2:40  Approaching a Lung Cancer Case  David M. Naeger, MD
3:00  Recess
3:20  Idiopathic Interstitial Pneumonias  Brett M. Elicker, MD
3:40  The Spectrum of Lung Cancer Appearances  David M. Naeger, MD
4:00  Small Airways Diseases  Brett M. Elicker, MD
4:20  Imaging of Acute Lung Diseases  Brett M. Elicker, MD
4:40  Questions & Discussion
4:50  Adjourn
# AUGUST 27, 2015 / THURSDAY

**7:30 am** Continental Breakfast

### Session 7  Ultrasound

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>8:00 am</td>
<td>Abnormal Vaginal Bleeding</td>
<td>Rebecca Smith-Bindman, MD</td>
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<tr>
<td>8:20</td>
<td>Clinically Suspected Adnexal Mass</td>
<td>Rebecca Smith-Bindman, MD</td>
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<tr>
<td>8:40</td>
<td>First Trimester Bleeding and Early Pregnancy Failure</td>
<td>Liina Poder, MD</td>
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<td>9:00</td>
<td>Gravid Cervix: Second and Third Trimester Bleeding</td>
<td>Lori M. Strachowski, MD</td>
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<tr>
<td>9:40</td>
<td>Intra-Uterine Growth Restriction: Role of Ultrasound</td>
<td>Lori M. Strachowski, MD</td>
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<td>10:00</td>
<td>Acute Pelvic Pain in the Reproductive-Age Patient</td>
<td>Liina Poder, MD</td>
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<tr>
<td>10:20</td>
<td>Musculoskeletal Ultrasound</td>
<td>Tara A. Morgan, MD</td>
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<tr>
<td>10:40</td>
<td>Multiple Gestations</td>
<td>Vickie A. Feldstein, MD</td>
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<tr>
<td>11:00</td>
<td>Most Common Fetal Anomalies</td>
<td>Tara A. Morgan, MD</td>
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<td>11:20</td>
<td>Film Panel: Ultrasound (with Audience Response)</td>
<td>Drs. Feldstein/ Morgan/ Poder</td>
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<td>11:40</td>
<td>Questions &amp; Discussion</td>
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<td>11:50</td>
<td>Adjourn</td>
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### Session 8  Breast

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>1:00 pm</td>
<td>Update to BI-RADS: Mammography</td>
<td>Bonnie N. Joe MD, PhD</td>
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<tr>
<td>1:45</td>
<td>Update to BI-RADS: Ultrasound</td>
<td>Lori M. Strachowski, MD</td>
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<td>2:30</td>
<td>Recess</td>
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<td>2:45</td>
<td>MRI Indications, Interpretations and BI-RADS</td>
<td>Elissa R. Price, MD</td>
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<td>3:35</td>
<td>Tomosynthesis</td>
<td>Kimberly M. Ray, MD</td>
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<td>4:05</td>
<td>Breast Imaging Case Review</td>
<td>Cindy Lee, MD</td>
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<td>4:40</td>
<td>Questions &amp; Discussion</td>
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# AUGUST 28, 2015 / FRIDAY

**7:30 am** Continental Breakfast

### Session 9  Cardiac / Aorta

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>8:00 am</td>
<td>Incidental Cardiac Findings on CT</td>
<td>Michael D. Hope, MD</td>
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<tr>
<td>8:20</td>
<td>Approach to Suspected Adult Congenital Heart Disease</td>
<td>Karen G. Ordovás, MD</td>
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<tr>
<td>8:40</td>
<td>The Acute Aorta</td>
<td>Michael D. Hope, MD</td>
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<tr>
<td>9:00</td>
<td>Coronary CTA Findings: a Case-based Review</td>
<td>Karen G. Ordovás, MD</td>
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<td>9:20</td>
<td>MRI of Ischemic Heart Disease</td>
<td>Karen G. Ordovás, MD</td>
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### Interventional / Vascular

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<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>10:00 am</td>
<td>Percutaneous Ablations</td>
<td>Andrew G. Taylor, MD, PhD</td>
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<tr>
<td>10:20</td>
<td>Percutaneous Biopsy</td>
<td>Robert K. Kerlan Jr., MD</td>
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<tr>
<td>10:40</td>
<td>Abdominal Aortic Aneurysms</td>
<td>K. Pallav Kolli, MD</td>
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<tr>
<td>11:00</td>
<td>Interventions in Women’s Health</td>
<td>Maureen P. Kohi, MD</td>
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<td>11:20</td>
<td>Portal Venous Interventions</td>
<td>Jeanne M. LaBerge, MD</td>
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<td>11:40</td>
<td>Questions &amp; Discussion</td>
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All lectures and case presentations will include Self-Assessment questions (SA credits are listed on page 3).
### Session 10 Pediatrics

<table>
<thead>
<tr>
<th>Time</th>
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<th>Speaker</th>
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<tbody>
<tr>
<td>1:00</td>
<td>Updates on Non-Accidental Trauma</td>
<td>Andrew S. Phelps, MD</td>
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<tr>
<td>1:20</td>
<td>The Limping Child</td>
<td>John D. MacKenzie, MD</td>
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<tr>
<td>1:40</td>
<td>Pearls &amp; Pitfalls in Imaging of DDH</td>
<td>John D. MacKenzie, MD</td>
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<tr>
<td>1:50</td>
<td>Imaging the Child with UTI</td>
<td>Jesse Courtier, MD</td>
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<td>2:10</td>
<td>The Child with Vomiting: Key Imaging Concepts</td>
<td>Jesse Courtier, MD</td>
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<td>2:30</td>
<td>Questions &amp; Discussion</td>
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### Nuclear Medicine

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<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>3:00</td>
<td>Essentials of Bone Scintigraphy</td>
<td>Carina Mari Aparici, MD</td>
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<tr>
<td>3:20</td>
<td>The Value of SPECT/CT and New Technologies</td>
<td>Randall A. Hawkins, MD, PhD</td>
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<tr>
<td>3:40</td>
<td>Key Hepatobiliary Cases in Nuclear Medicine</td>
<td>Miguel H. Pampaloni, MD, PhD</td>
</tr>
<tr>
<td>4:00</td>
<td>Modern Myocardial Perfusion Imaging</td>
<td>Miguel H. Pampaloni, MD, PhD</td>
</tr>
<tr>
<td>4:20</td>
<td>Don’t Fall for PET/CT Traps</td>
<td>Miguel H. Pampaloni, MD, PhD</td>
</tr>
<tr>
<td>4:40</td>
<td>Questions &amp; Discussion</td>
<td></td>
</tr>
<tr>
<td>4:50</td>
<td>Adjourn</td>
<td></td>
</tr>
</tbody>
</table>

All lectures and case presentations will include Self-Assessment questions (SA credits are listed on page 3).

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**SF Entertainment / Tours**

*www.sanfrancisco.travel / #1 U.S. City – 2010 Reader’s Choice, Conde Nast Traveler*

TIX Bay Area sells advance full- and half-price tickets to many of San Francisco's most popular theater and music productions. Check the website above for a complete listing.

**Same-day Half-Price Tickets**

TIX Bay Area, Union Square (NW corner, Powell & Post streets)

Booth opens at 11 am, Tuesday – Sunday (walk-up only)

**Advance Full- and Half-Price Tickets**

www.theatrebayarea.org (online purchases only)

**San Francisco Visitor Information Center**

800 Market Street at Powell/Fifth (at the cable-car turnaround)

**Advance discount tour tickets** for many of SF’s most popular attractions are available by phone at 800–637–5196, or www.citypass.com/san-francisco.

**Golden Gate Park**  www.golden-gate-park.com  *includes DeYoung Museum, Aquarium, Academy of Sciences, Japanese Tea Garden, Botanical Garden, Buffalo Paddock and more!*
Accommodations
Marriott SF Union Square

480 Sutter Street at Powell
866-912-0973 or 415–398–8900
Book online:  www.marriott.com/sfous
with Group Code:  urrrura

Reservation deadline:  Monday, August 17, 2015
Room rate:  $269 single/double
Room rate includes guest-room internet.

When making your accommodation decision, please take into consideration that staying at the host hotel helps UCSF meet its contractual obligations and keeps registration fees reasonable.

The Marriott’s premier location in the heart of Union Square is ideal as many of the city’s shopping areas and attractions are within walking distance, and the Powell Street Cable Car to Fisherman’s Wharf stops right outside of the hotel. The Hotel offers 400 over-sized guest rooms including luxurious suites, many which have spectacular San Francisco bay and city views. Additionally, guests can enjoy the fitness center and utilize the business center.

Call the hotel directly at the number above, and mention that you are attending the UCSF Radiology Highlights course to receive the special rate. Reservation requests made after the deadline will be extended accommodations on a rate- and space-available basis only. A major credit card is required to guarantee the reservation.

Reservations must be cancelled with 48-hours advance notice or a one-night’s stay will be charged. Room rates are subject to all state and local taxes, currently 14% (subject to change). Check-in is 4:00 pm; check-out is 12:00 noon. Maximum occupancy per room is 4 persons. Nightly parking is $51 standard-size vehicle and $61 oversize (with in & out privileges, subject to change).
Air Travel  [www.radiology.ucsf.edu/postgrad/sf_travel](http://www.radiology.ucsf.edu/postgrad/sf_travel)

UCSF Radiology has negotiated special group discounts with American and United Airlines for radiology course attendees. To ensure the lowest fares, book with the airlines directly using the following codes, either online or by phone:

<table>
<thead>
<tr>
<th>Airline</th>
<th>Website</th>
<th>Code</th>
<th>Toll-free</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delta</td>
<td><a href="http://www.delta.com">www.delta.com</a></td>
<td>NMJNW</td>
<td>800–328–1111</td>
</tr>
<tr>
<td>United</td>
<td><a href="http://www.ual.com">www.ual.com</a></td>
<td>ZSN9112526</td>
<td>800–426–1122 ($25 fee via phone)</td>
</tr>
</tbody>
</table>

Flights can be arranged to either San Francisco (SFO) or Oakland (OAK) airports. BART subway service (the least expensive transit option), shuttle vans and taxis are available from both airports to downtown San Francisco.

For more information on transit options to/from both SFO and OAK airports, visit:

- SFO:  [www.fl ysfo.com](http://www.fl ysfo.com)
- OAK:  [www.oaklandairport.com](http://www.oaklandairport.com)


BART trains connect the cities surrounding San Francisco within the Bay Area, as well as SFO and OAK airports. BART is accessible from both SFO and OAK to the downtown SF underground transit stations along Market Street. The JW Marriott is closest to the Powell Station. For schedules, travel times and costs from both airports, visit the website listed above.

Bay Area Trip Planner  [http://transit.511.org](http://transit.511.org)

Enter your origin and destination points to get public transit options (BART/MUNI), travel times and fare costs to/from both SFO and OAK.

Local Transportation

**San Francisco Municipal Railway (Muni)**  415–701–2311 / [www.sfmta.com](http://www.sfmta.com)

SF MUNI operates busses, streetcars and the subway within the city. Weeklong passes, coupon booklets, and one-, three- and seven- day passports make getting around San Francisco much easier and less expensive. For information on the types of services offered, passes, costs and ticket purchase locations, visit the website listed above. Note: when riding MUNI, always ask for a free transfer/fare receipt as proof of payment, in order to avoid fines/tickets.

**Rental Cars**

<table>
<thead>
<tr>
<th>Hertz</th>
<th>CV#</th>
</tr>
</thead>
<tbody>
<tr>
<td>800–654–2240</td>
<td>01SY0259</td>
</tr>
</tbody>
</table>

Although renting a car is not necessary, reduced rates can be obtained through Hertz for any side-trips that you might schedule along with your stay. There is a Hertz Rental location just four blocks from the Marriott at Mason & O’Farrell. To receive the special discounted rates, contact Hertz directly and give them the CV number listed above.
Four easy ways to register:
1. **Online** at www.cme.ucsf.edu
2. **Fax** this form to 415–502–1795
3. **Mail** this form to UCSF Office of CME, PO Box 45368, SF, CA 94145–0368
4. **Phone** using Visa, Amex or MC, 415–476–5808, 8:30 am - 4:00 pm (Pacific time)

REGISTRANT INFORMATION (PLEASE PRINT)

Name ____________________________________________________________________
First                                                           Last                                                                Degree
Address  __________________________________________________________________
___________________________________________________________________     Tel  _________________________   Fax  _________________________________
Area code                                                                    Area code
E-mail  ___________________________________________________________________

You must provide an email address with your registration to receive advance syllabus
information. Paper copies will not be provided on site.

Would you like to receive general UCSF Radiology CME email notices?  ○ Yes   ○ No

Month/Day of Birth for record verification:  _______  /  _______  / X X month       day

METHOD OF PAYMENT
○ Visa   ○ Mastercard   ○ American Express

Card No.  _________________________________________________________________
Exp. Date  _________________   Signature  __________________________________

Payment may be made by credit card or by check or money order drawn on 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. In the unlikely event that the program is cancelled, UCSF
Radiology will refund the registration fee in full, but cannot be responsible for any
hotel or travel costs.  Cancellation A refund of the enrollment fee, less $75,
will be made upon receipt of a written request only (fax or email) by Friday,
August 7, 2015. No refunds will be made after this date.
UPCOMING CME CONFERENCES

View, print brochures, and register online:  
www.radiology.ucsf.edu/cme

Program dates, topics, and locations are subject to change prior to brochure publication.

May 17-22 2015  Imaging on the California Coast  Santa Barbara, CA
May 28–30  Virtual Colonoscopy Workshop  San Francisco, CA
Jun 15–19  Imaging Review & Optional Workshops  Sydney, Australia
Aug 5–9  Musculoskeletal MRI & Workshop  San Diego, CA
Aug 24–28  Advanced Review: Matching Practice  San Francisco, CA
Sep 14–18  Interventional Radiology Review  San Francisco, CA
Sep 17–19  Virtual Colonoscopy Workshop  San Francisco, CA
Nov 1–6  Imaging Update on Maui  Maui, HI
Nov 8–10  Breast Imaging Update  Palm Springs, CA
Nov 11–13  Women’s Imaging Update  Palm Springs, CA
Dec 6–11  Imaging Warm-up in Costa Rica  Puntarenas, CR
Jan 10–15 2016  Breast Imaging & Emerging Technologies  Kona, HI
Jan 17–22  Body Imaging in Paradise  Kona, HI
Jan 31–Feb 2  Musculoskeletal MR Imaging  Palm Springs, CA
Feb 3–5  Abdominal & Pelvic Imaging  Palm Springs, CA
Feb 7–12  Neuro & Musculoskeletal Imaging  Kona, Hawaii
Feb 28–Mar 4  Spring Review: Comprehensive  San Francisco, CA
Mar 3–5  Breast Imaging Update  San Francisco, CA

ADDRESS CHANGES: To facilitate change-of-address, please return the full mailing panel and do not cross out the original address. Thank you.

RAD16 006

UCSF

Radiology Continuing Education
3333 California Street, Suite 375
San Francisco, CA 94143-0629

UCSF RADIOLOGY FALL REVIEW
ADVANCED IMAGING: MATCHING YOUR PRACTICE
AUGUST 24–28, 2015 (formerly October “Highlights”)
MARRIOTT UNION SQUARE, SAN FRANCISCO

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