

UCSF Radiology Annual Review: Comprehensive Imaging



UCSF COURSE CHAIR Soonmee Cha, MD Professor of Radiology Vice-Chair for Education Director, Radiology Residency





MONDAY - FRIDAY April 28 – May 2, 2025 Virtual Live Course



2025

https://virtualce.ucsf.edu/Radiology-Annual-Review-2025

COURSE HIGHLIGHTS

- · Five full-day sessions Monday thru Friday (Pacific Time)
- · Covers all major subspecialties and imaging modalities
- · Includes didactic lectures, rapid-fire cases, and multiple-choice questions
- · Bonus lectures on essential physics, safety, and non-interpretive skills
- Over 40 UCSF Radiology faculty from all subspecialties
- · Access for online lecture review for 30 days following
- 36.0 AMA PRA Category 1[™]

OVERVIEW

This course will review the fundamentals of the major organ systems and corresponding imaging modalities (CT/ MR/ US/ X-rays, mammography, nuclear medicine).

The course will consist of case-based, in-depth sessions on diseases of the major organ systems; as well as shorter focused lectures on physics, rad safety, cardiac, nuclear medicine and interventional procedures that are relevant to the general radiologist and radiologist-in-training.

The course will include a 90-minute session with multiple-choice questions on Non-Interpretive Skills relevant to radiology trainees.

To facilitate learning, all lectures will include rapid-fire cases and/or multiplechoice questions (MCQ), as well as "MCQ Galore" sessions that emphasize basic radiology principles in a fast-paced, question format that will be of clinical value to the radiologist on-call and in-training

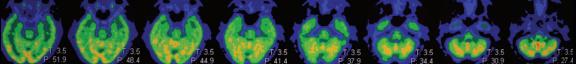
OBJECTIVES

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

- Identify imaging fundamentals of each of the radiology sub-specialties (organ systems);
- 2. Prescribe the appropriate utilization of imaging modalities (CT, MR, US, PET, Mammography) for different medical conditions;
- 3. Implement the appropriate imaging protocols for routine clinical presentations;
- Recognize indications and markers for interventional procedures, as well as assessment of outcomes;
- 5. Apply classifications of pathophysiological mechanisms underlying human disease to facilitate differential diagnosis;
- 6. Refine imaging criteria to optimize image quality/findings and improve diagnostic interpretation.

SCHEDULE-AT-A-GLANCE

	AM	PM
4/28 Monday	GI	GU
4/29 Tuesday	Chest	Breast
4/30 Wednesday	Peds/Neurovasc	Neuro/Non-Interpretive Skills
5/01 Thursday	US/ObGyn	Core/Q&S/Nuc Med
5/02 Friday	IR/Nuc Med	Skeletal



UCSF COURSE CHAIR

Soonmee Cha, MD Professor of Radiology Vice-Chair for Education Director, Radiology Residency

UCSF COURSE FACULTY Matthew Bucknor, MD Associate Professor of Radiology

Ellen Chang, MD, MS Assistant Professor of Radiology

Hailey Choi, MD Assistant Professor of Radiology

Shinn-Huey Chou, MD MPH Associate Professor of Radiology

Jesse Courtier, MD Professor of Radiology Division Chief of Pediatric Imaging, West Bay

Sunit Davda, MBBS Assistant Professor of Radiology

Robert Flavell, MD PhD Associate Professor of Radiology Division Chief, Molecular Imaging & Therapeutics

Jonathan Friedman, MD Assistant Professor of Radiology

Elizabeth George, MBBS Assistant Professor of Radiology

Heather Greenwood, MD Associate Professor of Radiology

Joelle Harwin, MD Assistant Professor of Radiology

Omar Hassan, MD Assistant Professor of Radiology

Cheng Hong, MD Assistant Professor of Radiology

Sina Houshmand, MD Assistant Professor of Radiology

Masis Isikbay, MD Assistant Professor of Radiology

Tatiana Kelil, MD Associate Professor of Radiology

Nandan Keshav, MD MS Assistant Professor of Radiology

Alyssa Kirsch, MD Assistant Professor of Radiology

Ryan Kohlbrenner, MD Associate Professor of Radiology

Alexander Lam, MD Assistant Professor of Radiology

Joseph Leach, MD PhD Assistant Professor of Radiology

Amie Lee, MD Associate Professor of Radiology

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

Amanda Liu, MD Assistant Professor of Radiology

Jonathan Liu, MD Assistant Professor of Radiology

UCSF COURSE FACULTY (CONT'D)

Yuntong Ma, MD Assistant Professor of Radiology

John Mongan, MD PhD Associate Professor of Radiology

Daria Motamedi, MD Professor of Radiology

Weiya Mu, MD Assistant Professor of Radiology

Jared Narvid, MD Associate Professor of Radiology

Michael Ohliger, MD PhD Professor of Radiology Modality Director for MRI

Liina Poder, MD Professor of Radiology Director of Ultrasound

Elissa Price, MD Professor of Radiology

Preethi Raghu, MD Assistant Professor of Radiology

Kimberly Ray, MD Associate Professor of Radiology

Jaehoon Shin, MD PhD Assistant Professor of Radiology

Jae Ho Sohn, MD Assistant Professor of Radiology

Shravan Sridhar, MD Assistant Professor of Radiology

Lori Strachowski, MD Professor of Radiology

Derek Sun, MD Associate Professor of Radiology

Kevin Sweetwood, MD Assistant Professor of Radiology

Jason Talbott, MD PhD Professor of Radiology Associate Director, Radiology Residency

Andrew Taylor, MD PhD Associate Professor of Radiology

Maya Vella, MD Assistant Professor of Radiology

Steven Wahlig, MD Clinical Fellow in Radiology

Jane Wang, MD Professor of Radiology Chief of Abdominal Imaging

Yingbing Wang, MD Assistant Professor of Radiology

Emily Webb, MD Professor of Radiology

Sean Woolen, MD MS Assistant Professor of Radiology

Allen Ye, MD Assistant Professor of Radiology

Thomas Yohannan, MD Associate Professor of Radiology Victoria Young, MD

Assistant Professor of Radiology

UCSF Radiology Annual Review: Comprehensive Imaging

Monday, April 28, 2025 • AM – GI

7:55 am	Opening Remarks
8:00	Bowel and Abdomen
8:30	Rapid Fire Pancreatic CORE Cases
9:00	Liver Disease
9:30	Biliary Tract
10:00	Splenic Masses
10:30	Mesentery
11:00 am	Break

Monday, April 28, 2025 • PM – GU

12:00 pm	Fluoroscopy
12:30	Benign Gynecologic Disease
1:00	Malignant Gynecologic Disease
1:30	Rapid Fire Renal CORE Cases
2:00	Break
2:30	Renal & Adrenal Masses
3:00	Bladder, Prostate, Urethra
3:30	Rapid-fire Cases: GI/GU
4:00	Rapid-fire Cases: Ultrasound
4:45 pm	Adjourn

Tuesday, April 29, 2025 • AM – THORACIC

Congenital Cardiac Anomalies & Post-repair
Patterns of Lung Diseases
Pleura & Mediastinal Masses
Lung CA and Metastases
Imaging of Airways Disease
Rapid Fire Cases: Chest X-rays
Break

Tuesday, April 29, 2025 • PM – BREAST

12:00 pm	Masses & Asymmetries	Kimberly Ray, MD
12:30	Calcifications	Heather Greenwood, MD
1:00	Palpable Lumps Amie Lee, MD	
1:30	Breast MRI	Tatiana Kelil, MD
2:00	Break	
2:30	Breast US	Lori Strachowski, MD
3:00	Rad-Path Correlation	Lori Strachowski, MD
3:30	Rapid Fire Breast Cases	Shinn-Huey Chou, MD MPH
4:00	Multiple-Choice Galore	Elissa Price, MD
4:30 pm	Adjourn	

Wednesday, April 30, 2025 • AM – PEDS / NEUROVASC

- 8:00 amRapid-Fire Pediatric GI8:30Rapid-Fire Pediatric CORE Cases9:00Pediatric Emergencies9:30Pediatric Genitourinary Diseases10:00Neurovascular Anatomy: Normal &
Malformations10:30Cerebrovascular Diseases: Infarcts &
Hemorrhages
- 11:00 am Break

Victoria Young, MD Jesse Courtier, MD Sunit Davda, MBBS Amanda Liu, MD Jared Narvid, MD

Soonmee Cha, MD Joseph Leach, MD PhD Sina Houshmand, MD Cheng Hong, MD Michael Ohliger, MD PhD

Emily Webb, MD Derek Sun, MD

Omar Hassan, MD Joelle Harwin, MD Omar Hassan, MD Nandan Keshav, MD MS

Jane Wang, MD Sean Woolen, MD MS Joseph Leach, MD PhD Lori Strachowski, MD

Shravan Sridhar, MD Shravan Sridhar, MD Jonathan Liu, MD Jae Ho Sohn, MD Maya Vella, MD Maya Vella, MD

Allen Ye, MD

program

Wednesday, April 30, 2025 · PM - NEURO

- 12:00 pm Brain Tumors and Mimics
- 12:30 Pediatric Neuro Diseases
- 1:00 Head & Neck Primer
- 1:30 Degenerative Spinal Diseases
- 2:00 Break
- 2:30 Spinal Cord Tumors
- 3:00 Rapid Fire Core Cases
- 3:30 ABR Core: Non-Interpretive Skills
- 5:00 pm Adjourn

Thursday, May 1, 2025 • AM - US / OBGYN

8:00 am Liver/Renal Doppler Abdominal (GI) US Cases: Need-to-Know 8:20 8:50 Uterus & Adnexa US **1st Trimester** 9:20 2nd & 3rd Trimesters 9:50 10:20 Male GU 10:45 US Q&A 11:10 am Break

Soonmee Cha, MD Weiya Mu, MD Elizabeth George, MBBS Jason Talbott, MD PhD

Soonmee Cha, MD Masis Isikbay, MD Soonmee Cha, MD

Joseph Leach, MD PhD Hailey Choi, MD Alyssa Kirsch, MD Liina Poder, MD Lori Strachowski, MD Preethi Raghu, MD Lina Poder, MD

John Mongan, MD PhD

John Mongan, MD PhD

Thomas Yohannan, MD Yingbing Wang, MD Robert Flavell, MD PhD

Thursday, May 1, 2025 • PM – CORE / Q&S / NUCS 12:00 pm Rapid Fire Core Cases Steven Wahlig, MD

12:00 pm	Rapid Fire Core Cases
1:00	Ultrasound: Technical Tips & Artifacts
1:30	Radiology Safety: CT/MR/Contrast
2:00	Break
2:30	Nuc Med Rapid Fire Cases
3:00	Nuc Med Quality & Safety Part 1
3:30	Nuc Med Quality & Safety Part 2
4:30 pm	Adjourn

Friday, May 2, 2025 • AM – IR / NUC MED

8:00 am	Angiographic Anatomy
8:30	Venous & Lymphatic Interventions
9:00	Biliary, Renal & Oncologic Interventions
9:30	Patient Care in IR: Informed Consent/
	Sedation/Contrast/Medication
10:00	Nuc Med Part 1: GI/GU/MSK/QA
10:30	Nuc Med Part 2: Cardiac/PET/Thyroid
11:30 am	Break

Friday, May 2, 2025 • PM – MSK

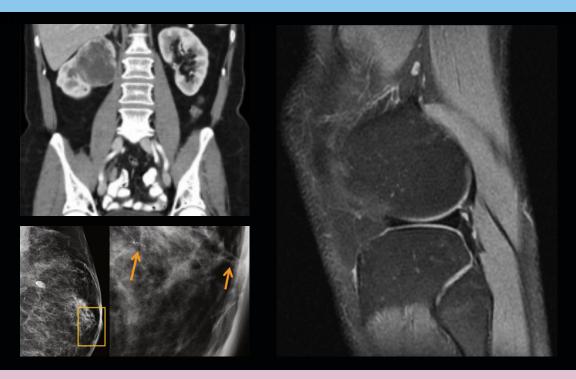
- 12:00 pm Metabolic Disease
- 12:30 Bone Tumor Cases
- 1:00 Arthritis
- 1:30 Trauma/postop MSK
- 2:00 Break
- 2:30 Congenital/Normal Variants
- 3:00 Infection/Bone Marrow
- 3:30 Rapid Fire MSK Cases
- 4:00 MSK Q&A
- 4:15 Closing Remarks
- 4:20 Adjourn

Alexander Lam, MD Jaehoon Shin, MD PhD Ryan Kohlbrenner, MD Andrew Taylor, MD PhD

Yingbing Wang, MD Robert Flavell, MD PhD

Daria Motamedi, MD Matthew Bucknor, MD Thomas Link, MD PhD Jonathan Friedman, MD

Kevin Sweetwood, MD Yuntong Ma, MD Ellen Chang, MD Ellen Chang, MD Soonmee Cha, MD



GENERAL INFORMATION

Pre-registration is preferred but generally we are able to accommodate on-site registration at the course. Pre-registration closes on Friday, April 26, 2025 at 4:00PM PT.

Onsite registration rates apply after this time (\$50 additional).

HOW TO ENROLL

Tuition*:

Licensed Physicians (MD/DO) by 2/28/25 \$995 after 3/1/25 \$1070 Residents in Training (MD/DO) / Advanced Practice Professionals (PA/RN) by 2/28/25 \$700 after 3/1/25 \$775 Payment can be made by check, Visa, MasterCard, or AmEx.

REGISTER VIA:

- Online: virtualce.ucsf.edu/Radiology-Annual-Review-2025 Mail: Complete course registration form and
- send with payment to:

UCSF Office of Continuing Medical Education

Box 0742 • 490 Illinois Street, Floor 7 San Francisco, CA 94143

ACCREDITATION

In support of improving patient care, the University of California, San Francisco is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Nurses

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

Phone: Call the UCSF CME Registration Office at 415-476-5808, Pacific Time.

Please check our website for up-to-date information on the course:

virtualce.ucsf.edu/Radiology-Annual-Review-2025 REFUND POLICY

Cancellations received in writing by **Monday**, **April 21, 2025** will be refunded, less a **\$100** administrative fee. No refunds will be made on cancellations received after that date.

SYLLABUS

The syllabus will be available electronically approximately 1 week prior to the course. **COURSE FORMAT**

- The online viewing link and syllabus information will be emailed the week prior to the course.
- The live, virtual course will begin promptly at 8:00 am Pacific Time each day with breaks scheduled between sessions, and ending between 4:30-5:00 pm.
- The course will be made available for online review to those attendees registered for the course dates (live sessions) for 30 days following.

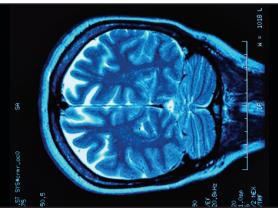
Physicians

UCSF designates this live activity for a maximum of **36.00** *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the live activity.

Physician Assistants

AAPA accepts category 1 credit from AOACCME, Prescribed credit from AAFP, and AMA category 1 credit[™] for the PRA for organizations accredited by the ACCME.





UCSF Practical On-Call Imaging March 20-22, 2025 / 15 Credits Hyatt Indian Wells Resort – Palm Springs, CA

UCSF ObGyn Imaging in Napa March 23-26, 2025 / 19.25 Credits Alila Hotel and Resort - St Helena, CA

UCSF Imaging Update in Alaska July 21-25, 2025 / 25 Credits Alyeska Resort – Girdwood, Alaska UCSF Imaging Update in Sorrento September 8-13, 2025 / 25 Credits Hilton Sorrento Palace – Sorrento, Italy

UCSF Imaging Update on Maui October 19-24, 2025 / 25 Credits Hyatt Regency Resort – Maui, Hawaii UCSF Inflammatory Bowel Disease November 8-9, 2025 / Credits TBD St Regis Hotel – San Francisco, CA UCSF Imaging Update on Puerto Rico December 8-12, 2025 / 25 Credits Fairmont El San Juan Hotel – San Juan, PR upcoming



For a calendar shortlist of all confirmed UCSF Radiology CME courses, please visit https://radiology.ucsf.edu/cme/upcoming. You may also reach us by email rad-cme@ucsf.edu.

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COURSE REGISTRATION FORM

UCSF Radiology Annual Review: Comprehensive Imaging • MRD25024

April 28 – May 2, 2025 · Virtual Live

Mail to :	UCSF Office of CME • Box 0742 490 Illinois Street, Floor 7 San Francisco, CA 94143-0742	Online registration: virtualce.ucsf.edu/Radiology-An Registration Information: (415) 476			
		Information: (415) 476-4251			
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Refund Policy: Cancellations received in writing by **Monday, April 21, 2025** will be refunded, less a **\$100** administrative fee. No refunds will be made on cancellations received after that date.

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