



# Top Teachers in Neuro/MSK Imaging on Big Island Hawaii





SUNDAY - FRIDAY

February 9-14, 2025

Fairmont Orchid Resort and Spa Kohala Coast, Big Island Hawaii



2025

# Top Teachers in Neuro/MSK Imaging on Big Island Hawaii

#### **OVERVIEW**

The Department of Radiology and Biomedical Imaging at the University of California, San Francisco invites you to attend its annual Neuro/MSK Imaging course on **February 9-14**, **2025** at the Fairmont Orchid on Big Island Hawaii. The course will present a comprehensive state-of-the-art update on clinically relevant topics in neuroradiology and musculoskeletal imaging, including a discussion of optimized protocols.

Presentations will review indications that are commonly seen in general practice. The esteemed faculty will address updates to improve image acquisition and interpretation strategies with the goal of improving communication when referring cases to clinical and academic specialists.

Neuroradiology topics to be addressed include an imaging overview of neuroradiological emergencies and do-not-miss diagnoses, stroke and mimics, epilepsy, spinal tumors and mimics, head and neck tumor staging, inflammatory and infectious disorders of the spine and head & neck, post treatment imaging of the head & neck, postoperative imaging of the spine, and peripheral nerve imaging.

Musculoskeletal lectures will include presentations of the major joints, a discussion of a new classification and management system for incidental bone tumors, along with reviews of infection, arthritis, impingement, muscle imaging, and spondyloarthropathy.



#### **COURSE CHAIRS**



Matthew Bucknor, MD, MFA Professor of Radiology Musculoskeletal Imaging Associate Chair, Wellbeing and Professional Climate University of California, San Francisco



Vinil Shah, MD
Associate Professor of
Radiology
Division Chief, Neuroradiology
University of California,
San Francisco

COURSE FACULTY (University of California, San Francisco unless indicated)



Christine M. Glastonbury, MBBS Professor of Radiology and of Otolaryngology, Head & Neck Surgery and Radiation Oncology Vice Chair, Academic Affairs



Christopher Hess, MD, PhD Alexander R. Margulis Distinguished Professor and Chair of Radiology



MK Jesse Lowry, MD Associate Professor of Radiology University of Colorado, School of Medicine, Aurora, CO



Lynne Steinbach, MD Professor Emeritus of Radiology and Orthopaedic Surgery Musculoskeletal Imaging

#### **OBJECTIVES**

An attendee completing this course will be able to:

- Recommend CT/MR protocols for brain, head & neck, spine, nerve, and musculoskeletal imaging
- Recognize specific imaging features of infection, tumors, and inflammatory diseases in the head & neck and spine, and communicate key findings enabling rapid pathological classification
- Distinguish between normal anatomy, common anatomic variants and pathological disorders of the major musculoskeletal joints, brain, head & neck, and spine as evaluated on MRI
- Interpret internal derangement and post-operative appearances of the shoulder, elbow, hip, knee, ankle, and spine
- Implement utilization of diagnostic musculoskeletal ultrasound, ultrasound-guided musculoskeletal procedures, and common joint injections
- Identify important imaging characteristics of infection, bone, and softtissue tumors
- Understand the role of imaging in stroke, epilepsy, and central nervous system emergencies and identify key reportable findings
- Develop strategies for accurately imaging and interpreting common and uncommon disorders of the central nervous system, and recognize imaging mimics of sinister pathology

# Top Teachers in Neuro/MSK Imaging on Big Island Hawaii

# Sunday, February 9, 2025

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6:30 am	Registration and Breakfast	
7:00	Brainstem: the Rule of 4s	Christopher Hess, MD
7:30	Imaging Pathophysiology of Spinal Pain	Vinil Shah, MD
8:15	Stroke and Its Mimics	Christopher Hess, MD
9:00	Coffee Break	
9:15	Imaging of Facial Pain	Christine Glastonbury, MBBS
10:00	Intradural Spine Tumors – How to Tell Them Apart?	Vinil Shah, MD
10:30	Giant Cell Arteritis	Christine Glastonbury, MBBS
11:15	Practical Imaging Approach to Myelopathy	Vinil Shah, MD
12:00 om	Questions and Discussion	
12.15	Adjourn	

### Monday, February 10, 2025

6:30 am	Breakfast	
7:00	Peripheral Nerve Imaging Highlights	Vinil Shah, MD
7:45	Nodes and Unknown Primary Tumors	Christine Glastonbury, MBBS
8:30	Challenging Spine Cases: Lessons Learned	Vinil Shah, MD
9:00	Coffee Break	
9:15	Post Radiation Imaging of the Neck	Christine Glastonbury, MBBS
9:45	Found Down	Christopher Hess, MD
10:30	Sinonasal Malignancies	Christine Glastonbury, MBBS
11:15	Central Skull Base	Christopher Hess, MD
12:00 pm	Questions and Discussion	

## Tuesday, February 11, 2025

Adjourn

12:15

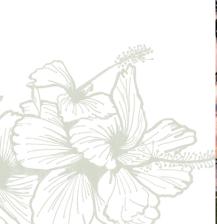
12:15

6:30 am	Breakfast	
7:00	Postoperative Spine Simplified	Vinil Shah, MD
7:45	Epilepsy	Christopher Hess, MD
8:30	Is it Neck Infection?	Christine Glastonbury, MBBS
9:15	Coffee Break	
9:30	Radiographic Evaluation of FAI	Matthew Bucknor, MD
10:00	MRI of the Rotator Cuff	Lynne Steinbach, MD
10:30	Throwing Elbow	Matthew Bucknor, MD
11:15	Throwing Shoulder	Lynne Steinbach, MD
12:00 pm	Questions and Discussion	

## Wednesday, February 12, 2025

No formal course program

Adjourn





# Thursday, February 13, 2025

6:30 am	Breakfast				
7:00	Osseous Infectious Dilemmas	Matthew Bucknor, MD			
7:30	Soft Tissue Tumor Imaging MK Jesse Lowry, MD				
8:15	Atypical Hip Impingement Matthew Bucknor, I				
9:00	Coffee Break				
9:15	Muscle imaging MK Jesse Lowry, ME				
10:00	MRI of Knee Menisci: Pearls and Pitfalls	Lynne Steinbach, MD			
10:30	Ankle MRI Pre and Post Op	MK Jesse Lowry, MD			
11:15	MRI of the ACL and Post op ACL	Lynne Steinbach, MD			
12:00 pm	Questions and Discussion				
12:15	Adjourn				

# Friday, February 14, 2025

6:30 am	Breakfast			
7:00	Biceps Tendon Top to Bottom	Lynne Steinbach, MD		
7:45	Spine Degeneration/Hardware	MK Jesse Lowry, MD		
8:30	Postop Shoulder	Lynne Steinbach, MD		
9:00	Coffee Break			
9:15	Spine Intervention (Injection, Biopsy, Kypho)	MK Jesse Lowry, MD		
9:45	Trauma Blindspots	Matthew Bucknor, MD		
10:30	Post Arthroscopy Hip Imaging	MK Jesse Lowry, MD		
11:15	Bone-RADS: Managing Incidental Lesions	Matthew Bucknor, MD		
12:00pm	Questions and Discussion			
12.15	Adjourn			









#### GENERAL INFORMATION

Pre-registration is preferred to ensure that registrants receive a syllabus at the course. Generally we are able to accommodate on-site registration at the course.

Pre-registration closes on Wednesday, February 5, 2025 at 12:00PM PST. Onsite registration rates apply after this time.

#### **HOW TO ENROLL**

Tuition\*:

Radiologists/Physicians

by 12/19/24 **\$1395** after 12/19/24 \$1495 Radiologic Technologists/Nurses/Advanced

**Practice Professionals** 

by 12/19/24 **\$1395** after 12/19/24 \$1495

Residents/Fellows

by 12/19/24 **\$1395** after 12/19/24 \$1495

\*On-site registration will be \$50 additional. Payment can be made by check, Visa, MasterCard, or AmFx

#### **REGISTER VIA**

Online: cme.ucsf.edu

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

Phone: To register by phone or to inquire

about registration status, please call UCSF's CME Registration Office at

(415) 476-5808.

Please check our website for up-to-date information on the course: cme.ucsf.edu

#### **REFUND POLICY**

Cancellations received in writing before by February 3, 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 distributed electronically approximately 1 week prior to the course.

#### **CONFERENCE LOCATION**

The Big Island is the birthplace of King Kamehameha 1, the leader who united all of the Hawaiian islands by 1810 and is the anchor of the island chain. The home of Madame Pele, the fire goddess of volcanoes, Big Island Hawaii is the largest and youngest island in the Hawaiian chain and with the current volcanic activity, it is still growing. Hawaii's varying and dramatic climate zones generate a world of environments on one island, including lush rain forests, volcanic deserts, snow-capped mountaintops, and beautiful black sand beaches.



Located on the sunny and dry west side of the island along the beautiful Kohala Coast, the AAA Four Diamond Fairmont Orchid offers a luxury oasis where the aloha spirit comes alive. Nestled along 32 oceanfront acres, guests can explore world-class beaches, underwater marine life in a private bay, or lounge under palm trees by the spacious pool. With its exceptional resort amenities, including the open-air Spa Without Walls, oceanfront fine dining, and unique Hawaiian cultural experiences, Fairmont Orchid is among the best luxury resorts in the Hawaiian islands.

A block of guestrooms has been reserved at special UCSF conference rates:

\$515 Garden View

Partial Ocean View \$568

\$590 Ocean View

1-Bed Ocean View Suite \$939 \$1051 1-Bed Ocean Front Suite

+ \$30 discounted nightly resort fee

\*Room Rates shown do not include room tax, resort fee and gratuities

The cut-off date is January 9, 2025, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only.

You may make hotel reservations on-line by visiting the course webpage on our website at https://virtualce.ucsf.edu/NeuroMSK

Please click on the reservations link for a direct link to online reservations

If you prefer, you can phone Fairmont reservations at (800) 441-1414 and identify yourself as a member of this UCSF conference to receive the special rate.

By staying at the host hotel in the UCSF room block, you help UCSF meet its contractual obligations and keep registration fees reasonable. Please take this into consideration when making your accommodation decisions.

#### AIR TRANSPORTATION

UCSF has negotiated special fares with United Airlines for our course attendees. Please visit the course webpage at

https://virtualce.ucsf.edu/NeuroMSK for the link and instructions.

#### 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.

UCSF designates this live activity for a maximum of 25.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the live activity.

This CME activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

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

#### **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.



# upcoming courses

Top Teachers in Breast Imaging on Big Island Hawaii

February 23-28, 2025

Kohala Coast, Big Island Hawaii Fairmont Orchid Resort & Spa

2nd Annual UCSF Neurovascular Symposium March 19-22, 2025

Hyatt Regency Indian Wells Resort & Spa Indian Wells, CA Practical On-Call Radiology in Palm Springs

Hyatt Regency Indian Wells Resort & Spa March 20-22, 2025 Indian Wells, CA

For a calendar shortlist of all confirmed UCSF Radiology CME

University of California, San Francisco Office of CME • Box 0742 490 Illinois Ave, Floor 7 San Francisco, CA 94143



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

Mail to: UCSF Office of CME • Box 0742

#### Top Teachers in Neuro/MSK Imaging on Big Island Hawaii · RAD25022

February 9-14, 2025

Fairmont Orchid Resort and Spa · Kohala Coast, Big Island Hawaii

490 Illinois Street, Floor 7 Registration Information: (415) 476-5808 San Francisco, CA 94143 Course Information: (415) 476-4251  $\square$  Dr.  $\square$  Mr.  $\square$  Mrs.  $\square$  Ms.  $\square$  Mx. LAST NAME FIRST МТ MEDICAL DEGREE **SPECIALTY** ADDRESS CITY STATE 7IP DAYTIME PHONE FMAII

Online registration: cme.ucsf.edu

☐ Yes ☐ No

			ES:

#### Radiologists/Physicians

□ by 12/19/24 **\$1395** □ after 12/19/24 **\$1495** 

Please indicate if you have any special needs: \_

Would you like to be on our priority email list?

Radiologic Technologists/Nurses/ Advanced Practice Professionals

Address Label Code Letter (see address label: example, A, B, C, D, etc.)

□ by 12/19/24 **\$1395** □ after 12/19/24 **\$1495** 

#### Residents/Fellows

□ by 12/19/24 **\$1395** □ after 12/19/24 **\$1495** 

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NAME ON CARD (PLEASE PRINT)

AUTHORIZED SIGNATURE

**Refund Policy:** Cancellations received in writing by **February 3, 2025** will be refunded, less a **\$100** administrative fee. No refunds will be made on cancellations received after that date.

Please check our website for up-to-date information on the course: **cme.ucsf.edu** 

Fairmont Orchid Resort and Spa

1 N Kaniku Drive Waimea, Hawaii 96743 (808) 885-2000 phone https://www.fairmont.com/orchid-hawaii

