

12th Annual UCLA Musculoskeletal Ultrasound Course and Hands-On Workshop



**Featuring
Concurrent Introductory and
Intermediate Level Tracks**



- Small group hands-on workshops
- Live, split-screen video demonstrations
- Current and updated lecture topics
- Multidisciplinary faculty

Saturday, February 22 – Sunday, February 23, 2025

**COURSE AND HANDS-ON WORKSHOP
UCLA Medical Center, Santa Monica
Santa Monica, California**



UCLA Musculoskeletal Ultrasound Course 2025

SATURDAY, February 22

- 7:00 Registration and Breakfast
- 8:00 Introduction and Announcements
- 8:05 Welcome
- 8:10 Live Scanning Demonstration: Upper Extremity
- 9:10 Break

INTRODUCTORY TRACK

- 9:30 Fundamentals of MSK Ultrasound
- 9:50 Wrist Ultrasound
- 10:20 Elbow Ultrasound
- 10:50 Break
- 11:10 Shoulder Ultrasound
- 11:40 Current Economics of MSK Ultrasound
- 12:00 Lunch
- 1:30 Hands-On Ultrasound Workshop
Upper Extremity
- 4:00 Open Scanning (Non-CME)
(Models present)
- 5:00 Adjourn

INTERMEDIATE TRACK

- 9:30 Hands-On Ultrasound Workshop
Upper Extremity
- 12:00 Lunch
- 1:30 Shoulder Ultrasound: Beyond the
Rotator Cuff
- 1:50 Shoulder Ultrasound: Rotator Cuff Pathology
and Pitfalls
- 2:10 Ultrasound of Peripheral Nerves
- 2:40 Break
- 3:00 Ultrasound of Muscle
- 3:20 Ultrasound of Lumps and Bumps
- 3:40 Current Economics of MSK Ultrasound
- 4:00 Open Scanning (Non-CME)
(Models present)
- 5:00 Adjourn

SUNDAY, February 23

- 7:30 Registration and Breakfast
- 8:10 Live Scanning Demonstration: Lower Extremity
- 9:10 Break

INTRODUCTORY TRACK

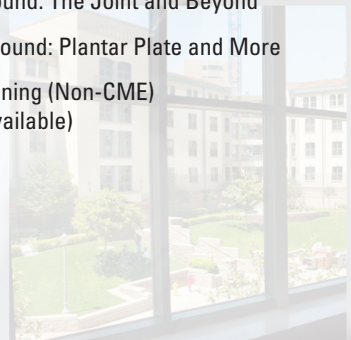
- 9:30 Hip Ultrasound
- 10:00 Ultrasound of the Ankle and Foot
- 10:30 Break
- 10:50 Knee Ultrasound
- 11:10 Ultrasound-Guided MSK Interventions
- 11:30 MSK Ultrasound from the Orthopedic
Surgeon's Perspective
- 12:00 Lunch
- 1:30 Hands-On Ultrasound Workshop –
Lower Extremity
- 4:00 Open Scanning (Non-CME)
(Models available)
- 5:00 Adjourn

INTERMEDIATE TRACK

- 9:30 Hands-On Ultrasound Workshop –
Lower Extremity
- 12:00 Lunch
- 1:30 MSK Ultrasound from the Orthopedic
Surgeon's Perspective
- 2:00 Snapping Hip Syndrome
- 2:20 Ultrasound-Guided MSK Interventions
- 2:40 Break
- 3:00 Sports Ultrasound in the Pediatric Patient
- 3:20 Hip Ultrasound: The Joint and Beyond
- 3:40 Foot Ultrasound: Plantar Plate and More
- 4:00 Open Scanning (Non-CME)
(Models available)
- 5:00 Adjourn



For the latest updates on our 2025
UCLA MSK program, please scan
QR code.



UCLA Musculoskeletal Ultrasound Course and Hands-On Workshop

COURSE DESCRIPTION

The UCLA Department of Radiological Sciences, in collaboration with lead physicians from the departments of Rheumatology, Orthopaedics and Sports Medicine, is proud to offer a comprehensive interdisciplinary musculoskeletal (MSK) ultrasound hands-on learning experience. The MSK Ultrasound Course and Hands-On Workshop will review pertinent aspects of upper and lower extremity ultrasound critical for clinical application. This weekend course will include, in addition to basic MSK ultrasound of joints, current topics such as MSK ultrasound intervention, ultrasound of peripheral nerves, ultrasound of muscle, pediatric sports ultrasound, and MSK ultrasound economics. A multidisciplinary approach will be emphasized through interaction with physicians from various subspecialties.

The course also features live, split-screen video demonstrations of basic MSK ultrasound scan techniques essential for appropriate clinical application. In addition, the interactive hands-on workshop will provide ample opportunity for participants to practice techniques learned in the lectures via focused, small group training with subspecialists.

Two concurrent tracks will be available (introductory and intermediate tracks), each offering a more personalized lecture and hands-on training experience tailored to the participant's particular skill level and experience with MSK ultrasound.

INTRODUCTORY TRACK

Suggested for those participants interested in learning and developing basic MSK ultrasound scan techniques and protocol. This track is appropriate for those with limited or no prior MSK ultrasound experience. Lectures will focus on fundamentals of MSK ultrasound as it relates to scanning the main joints of the upper and lower extremity.

INTERMEDIATE TRACK

Suggested for those participants who have a basic understanding of normal MSK ultrasound anatomy and scan techniques, and who are interested in further advancing their MSK ultrasound knowledge and refining their skills. This track is appropriate for those who may have attended a prior MSK ultrasound course, or who have some clinical experience with MSK ultrasound. Lectures will include current, more advanced topics that can enhance basic MSK ultrasound knowledge.

TARGET AUDIENCE

This course would be of interest to health care providers in fields related to the musculoskeletal system, including, but not limited to, radiologists, sports medicine physicians, physiatrists, orthopedic surgeons, rheumatologists, sonographers, physician assistants, and resident and fellow trainees.

EDUCATIONAL OBJECTIVES

At the conclusion of the course, attendees should be able to:

- Identify basic MSK anatomy pertinent to ultrasound
- Perform basic MSK ultrasound exams of the major joints of the upper/lower extremity
- Identify advantages/disadvantages of MSK ultrasound as an imaging modality
- Describe both the unique and complementary roles of ultrasound examination
- Recognize transducer and required equipment selection
- Describe normal findings and common pathology on ultrasound of the major joints
- Recognize the main MSK ultrasound imaging pitfalls and artifacts
- Perform various dynamic maneuvers during an MSK ultrasound examination
- Become familiar with the spectrum of MSK ultrasound-guided interventional procedures

COURSE DIRECTORS

Jordan Gross, MD

Assistant Professor of Radiology
Musculoskeletal Imaging and Intervention
Department of Radiological Sciences at UCLA Health

Timothy Iafe, MD

Assistant Professor of Radiology
Musculoskeletal Imaging and Intervention
Department of Radiological Sciences at UCLA Health

FACULTY

Johnathan Chen, MD

Associate Professor of Radiology
Musculoskeletal Imaging and Intervention, Pediatric Imaging, and Acute Care Imaging
Medical Director of North Hollywood Imaging Center
Department of Radiological Sciences at UCLA Health

Calvin Duffaut, MD

Assistant Clinical Professor of Family Medicine and Sports Medicine
Team Physician for UCLA Athletics, the LA Sparks, South Bay Lakers and USA Basketball
Departments of Family Medicine and Sports Medicine at UCLA Health

Varand Ghazikhanian, MD

Assistant Professor of Radiology
Program Director, Musculoskeletal Imaging and Intervention Fellowship
Director, Musculoskeletal Interventions
Musculoskeletal Imaging and Intervention
Department of Radiological Sciences at UCLA Health

Joshua Goldman, MD

Associate Clinical Professor of Family Medicine and Orthopedic Surgery
 Fellowship Director, UCLA Division of Sports Medicine
 Team Physician, UCLA Athletics and Los Angeles Chargers
 Associate Director, Center for Sports Medicine, Orthopaedic Institute for Children
 Associate Director, UCLA Steve Tisch BrainSPORT Program
 Departments of Family Medicine & Orthopedic Surgery at UCLA Health

Brady Huang, MD

Clinical Professor of Radiology
 Division Chief, Musculoskeletal Imaging & Intervention
 Associate Program Director, Diagnostic Radiology Residency
 Imaging Consultant, San Diego Padres
 Department of Radiology at UC San Diego

Steven Kussman, MD

Assistant Professor of Radiology
 Musculoskeletal Imaging and Intervention
 Department of Radiological Sciences at UCLA Health

Benjamin D. Levine, MD

Professor of Radiology
 Director, Elite Sports Imaging Program
 Director, Musculoskeletal Ultrasound
 Musculoskeletal Imaging and Intervention
 Department of Radiological Sciences at UCLA Health

Kambiz Motamedi, MD

Professor of Radiology and Orthopaedic Surgery
 Section Chief, Musculoskeletal Imaging and Intervention
 Medical Director UCLA Beach Imaging and Interventional Center
 Past-President, Society of Academic Bone Radiologists (SABR)
 Department of Radiological Sciences at UCLA Health


Frank Petrigliano, MD

Professor of Orthopaedic Surgery
 Vice Chair of Education, Department of Orthopaedic Surgery
 Head Team Physician for LA Chargers
 Associate Team Physician for UCLA Athletics
 Department of Orthopaedic Surgery at UCLA Health

Raffi Salibian, MD

Associate Clinical Professor of Radiology
 Chief of Musculoskeletal Imaging and General Radiology
 Department of Radiology at Olive View-UCLA Medical Center

WINTER 2025

Course Title and Number	
UCLA Musculoskeletal Ultrasound Course and Hands-On Workshop February 22-23, 2025	A11803
Registration Fees: By January 13, 2025 <ul style="list-style-type: none"> • Physician Fee – \$1,295 • Sonographers, Trainees & Students – \$1,095 After January 13, 2025 <ul style="list-style-type: none"> • Physician Fee – \$1,395 • Sonographers, Trainees & Students – \$1,195 Lectures Only, No Workshop <ul style="list-style-type: none"> • One Day – \$350 • Two Days – \$650 	

We accept Visa, MasterCard, American Express, and Discover credit cards.

To register using a credit card or ACH/electronic transfer, please visit <https://ucla.cloud-cme.com/MSK2025>

*Credit card and check payments via phone, fax, or mail are no longer accepted.

Refunds

Cancellations must be received via email to ccpd@mednet.ucla.edu by January 31, 2025 and will be subject to a \$100 processing fee. No refunds will be given after January 31, 2025. A full refund will be provided if for any reason the course must be cancelled or rescheduled.

Questions

If you have questions about enrollment, please call (310) 794-2620 or email: ccpd@mednet.ucla.edu.

GENERAL INFORMATION

Enrollment

By January 13, 2025

- Physician Fee – \$1,295
- Sonographers, Trainees & Students – \$1,095

After January 13, 2025

- Physician Fee – \$1,395
- Sonographers, Trainees & Students – \$1,195

Lectures Only, No Workshop

- One Day – \$350
- Two Days – \$650

Enrollment fees include continental breakfast, snacks and program materials.

We accept Visa, MasterCard, American Express, and Discover credit cards.

To register using a credit card or ACH/electronic transfer, please visit <https://ucla.cloud-cme.com/MSK2025>

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Program Location

UCLA Medical Center, Santa Monica
Room: G-340
1250 16th Street
Santa Monica, CA 90404
(310) 319-4000

Parking

Saturday and Sunday, parking will be provided free of charge for all participants at the UCLA Santa Monica Hospital. Attendees will be able to park in the UCLA parking structure located on the corner of Arizona and 16th Street. Please park on levels 3 and 4 only.

Refunds

Cancellations must be received in writing by January 31, 2025 and will be subject to a \$100 processing fee. No refunds will be given after January 31, 2025. A full refund will be provided if for any reason the course must be cancelled or rescheduled.

Course Recording

The course will not be recorded.



Early registration is recommended, as space is limited.

Accreditation

The David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The David Geffen School of Medicine at UCLA, designates this live activity for a maximum of 11.50 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The California State Board of Registered Nursing accepts courses approved by the *AMA PRA Category 1 Credits™* as meeting the continuing education requirements for license renewal. Nurses from states other than California should inquire with their local state board for specific continuing education policies.

Disclosure Statement

The FDA has issued a concept paper that classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is “truly independent” and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program’s participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the provider adequately manage all identified potential conflicts of interest prior to the program. We at UCLA fully endorse the letter and spirit of these concepts.

Center for Continuing Professional Development
David Geffen School of Medicine at UCLA
BOX 956938, 885 Tiverton Drive, Suite 300
Los Angeles, CA 90095-6938

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