

Diagnostic Imaging Update on Kauai

October 14–19, 2018

Grand Hyatt Kauai Resort & Spa
Koloa, Island of Kauai - Hawaii

CME Credits: 25 / SAM Credits: 25



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UCSF Department of Radiology
and Biomedical Imaging
<https://radiology.ucsf.edu/cme>



Course Outline

This course encompasses a diverse review of conventional and advanced imaging of the breast, chest, abdomen, head & neck, and musculoskeletal system, as well as interventional procedures. The goal is to enhance the interpretation of imaging studies acquired in a wide range of common clinical scenarios. The course will provide an update on a variety of established clinical applications, but will also cover emerging technologies. Practical approaches to imaging interpretation will be presented so as to be useful to radiologists from all types of clinical practice.

Self-Assessment (SAM) Credits

This course will offer 25 Self-Assessment credits (pending approval and subject to change): 1.5 in Abdominal, 4.0 in Breast, 3.5 in Interventional, 4.0 in Musculoskeletal, 4.5 in Neuro, 4.5 in Thoracic, 1.5 in Ultrasound, and 1.5 in Non-Interpretive Skills.

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. For more information: www.theabr.org/moc-dr-comp2

Course Objectives

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

1. Minimize interpretation errors;
2. Perceive and accurately interpret subtle and challenging mammographic signs of breast cancer;
3. Distinguish between tumor types in the pancreas;
4. Recognize overlooked imaging signs of joint dysfunction in the hip, elbow, shoulder, knee, and foot/ankle;
5. Apply strategies to minimize the exposure of patients to radiation;
6. Apply considerations in imaging and interventions after abdominal transplantation and locoregional cancer therapies;
7. Recognize the imaging manifestations of acute aortic diseases;
8. Distinguish malignant from benign sinonasal disease and apply important management considerations for conditions of each type;
9. Identify imaging signs of infectious disease in the lungs, head/neck, and bones/soft tissues;
10. Apply knowledge of the implications of new imaging research for diagnosis of musculoskeletal tumors;
11. Add value to non-invasive vascular imaging interpretation;
12. Recognize subtle abnormalities of all cranial nerves;
13. Improve the success rate of percutaneous biopsy and drainage (intra-abdominal, extremity, and thyroid);
14. Use artificial intelligence/deep-learning for radiologists.

Course Faculty

Matthew D. Bucknor, MD

Course Chair

Assistant Professor of Radiology

Christine M. Glastonbury, MBBS

Professor of Clinical Radiology, and of
Otolaryngology and Radiation Oncology

Michael D. Hope, MD

Associate Professor of Radiology
Chief of Radiology Services,
Veterans Affairs Medical Center

K. Pallav Kolli, MD

Associate Professor of Radiology
Associate Chair for Quality and Safety

John T. Mongan, MD, PhD

Assistant Professor of Radiology
Vice Chair for Informatics

Elissa R. Price, MD

Associate Professor of Radiology

Registration

<https://www.cme.ucsf.edu>

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

Pre-register by August 17, 2018 and save \$75 on your enrollment fee.

Tuition \$1,295 for all medical professionals; registration discounts are available for qualifying attendees, please review the registration form on the last page.

On-site Registration

Sunday, October 14, 2018 at 6:30 am
The Hyatt Grand Kauai Resort & Spa
1571 Poipu Raod, Koloa HI

Syllabus You must provide an email address with your registration to receive advance syllabus information, which will be distributed electronically prior to the course. A paper notebook for taking notes will be provided onsite.

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Course Program page 1 of 2

SUNDAY, October 14, 2018

6:30 am	Registration and Continental Breakfast	
7:00	Radiographic Checklist for Hip Impingement.....	Matthew D. Bucknor, MD
7:30	Chest X-Rays Are Tough!	Michael D. Hope, MD
8:00	Acute Aorta	Michael D. Hope, MD
8:30	Challenging Mammographic Manifestations of Breast Cancer.....	Elissa R. Price, MD
9:00	Multimodality Review of the BI-RADS 3 Final Assessment Category.....	Elissa R. Price, MD
9:30	Recess	
9:45	Helpful Approaches to Common Musculoskeletal Tumors	Matthew D. Bucknor, MD
10:15	Pulmonary Infection: What Can and Should You Say?.....	Michael D. Hope, MD
10:45	Breast MRI: Indications and Interpretation	Elissa R. Price, MD
11:15	Osseous Infectious Dilemmas: Case-Based Review.....	Matthew D. Bucknor, MD
11:45 pm	Breast Tomosynthesis: Case-Based Review	Elissa R. Price, MD
12:15	Adjourn	

MONDAY, October 15, 2018

6:30 am	Continental Breakfast	
7:00	ACL Reconstruction.....	Matthew D. Bucknor, MD
7:30	Promising and Problematic Topics in Breast Imaging.....	Elissa R. Price, MD
8:00	Incidental Cardiovascular Findings.....	Michael D. Hope, MD
8:45	Three Tricky Topics in the Foot/Ankle.....	Matthew D. Bucknor, MD
9:30	Recess	
9:45	Breast Multimodality Case Review - Round 1	Elissa R. Price, MD
10:15	HRCT of the Lung	Michael D. Hope, MD
11:00	Patterns of Elbow Injury in Throwing Athletes	Matthew D. Bucknor, MD
11:45	Revisiting Pulmonary Embolism	Michael D. Hope, MD
12:30 pm	Adjourn	

TUESDAY, October 16, 2018

6:30 am	Continental Breakfast	
7:00	Lung Cancer Update and Screening	Michael D. Hope, MD
7:45	Breast Multimodality Case Review - Round 2	Elissa R. Price, MD
8:15	Common Pitfalls in Shoulder Imaging.....	Matthew D. Bucknor, MD
8:45	Sinonasal Anatomy	Christine M. Glastonbury, MBBS
9:15	Case-Based Tips and Tricks in Multimodality Breast Biopsy	Elissa R. Price, MD
9:45	Recess	
10:00	Sinonasal Inflammatory Disease	Christine M. Glastonbury, MBBS
10:30	Pancreatic Adenocarcinoma: Diagnosis, Staging and Mimics.....	John T. Mongan, MD, PhD
11:30	Top 5 Diagnoses Not to Miss in Head & Neck Imaging	Christine M. Glastonbury, MBBS
12:00	Adjourn	

WEDNESDAY, October 17, 2018

No formal course program.

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THURSDAY, October 18, 2018

6:45 am	Continental Breakfast	
7:00	Cranial Nerves 1-6.....	Christine M. Glastonbury, MBBS
7:45	Non-Invasive Vascular Imaging: Pearls for Value-Added Interpretation.....	K. Pallav Kolli, MD
8:15	Understanding and Optimizing CT Radiation Dose.....	John T. Mongan, MD, PhD
8:45	Cranial Nerves 7-12.....	Christine M. Glastonbury, MBBS
9:30	Recess	
9:45	Imaging and Interventions after Abdominal Transplantation.....	K. Pallav Kolli, MD
10:15	Staging of Head & Neck Imaging Scans.....	Christine M. Glastonbury, MBBS
10:45	Artificial Intelligence/Deep Learning: Implications for Radiologists.....	John T. Mongan, MD, PhD
11:15	Imaging after Locoregional Cancer Therapies:.....	K. Pallav Kolli, MD
	What's Expected and What's Abnormal	
12:30 pm	Adjourn	

FRIDAY, October 19, 2018

6:30 am	Continental Breakfast	
7:00	IVC Filters: Where are we in 2018?.....	K. Pallav Kolli, MD
7:45	Nasopharyngeal Carcinoma.....	Christine M. Glastonbury, MBBS
8:15	What You Need to Know About the New Medicare.....	John T. Mongan, MD, PhD
	Radiology Decision Support Requirement	
8:45	Cervical Lymph Nodes.....	Christine M. Glastonbury, MBBS
9:15	Percutaneous Biopsy and Drainage: Tips for Difficult Cases.....	K. Pallav Kolli, MD
9:45	Recess	
10:00	How to be Successful Every Time with US-Guided Thyroid Biopsy.....	John T. Mongan, MD, PhD
10:30	Vascular Compression Syndromes: What are They.....	K. Pallav Kolli, MD
	and What is the Role of Non-invasive Imaging?	
11:15	Ultrasound Evaluation of Organ Transplants.....	John T. Mongan, MD, PhD
12:15 pm	Adjourn	

All Lectures will include Self-Assessment (SAM) Questions.

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 **25 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 9.75 in CT, 8.5 in MRI, 2.5 in Ultrasound, and 4.0 in Breast.

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

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Grand Hyatt Kauai Resort & Spa

www.kauai.grand.hyatt.com

1571 Poipu Road / Koloa HI 96756

888-421-1442 or 808-742-1234

Please note that the group room block is sold out.

The Grand Hyatt Kauai is located on the southeast shores in the region of Poipu.

Alternate hotel options can be found on <https://www.gohawaii.com/islands/kauai/accommodations>

Hotels near the Grand Hyatt Kauai include:

- Villas at Poipu (0.5 mile) <https://villasatpoipukai.com/kauai-resorts>
- Aston at Poipu Kai (0.5 mile) <https://www.aquaaston.com/hotels/aston-at-poipu-kai>
- Ko'a Kea Hotel & Resort (1.0 mile) <https://meritagecollection.com/koa-kea>
- Marriott Waiohai Beach Club (1.0 mile) <https://www.marriott.com/hotels/travel/lihwi-marriotts-waiohai-beach-club>
- Kiahuna Plantation Resort Outrigger (1.0 mile) <https://www.outrigger.com/hotels-resorts/hawaii/kauai/kiahuna-plantation-resort-kauai-by-outrigger>
- Castle Kiahuna Plantation Bungalows (1.5 mile) <https://www.castleresorts.com/kauai/kiahuna-plantation-and-the-beach-bungalows>
- Sheraton Kauai (1.75 mile) <https://www.marriott.com/hotels/travel/lihsi-sheraton-kauai-resort>

Air Travel

UCSF Radiology has negotiated group discounts with Delta, United and Hawaiian Airlines for radiology course attendees. Book online to avoid additional booking fees.

<http://airports.hawaii.gov/lih> airport code = LIH (Lihue)

Airline Promo Code Toll-Free

Delta NMQDC 800-328-1111

<http://tinyurl.com/www-delta-com-book>

United ZYUF559912 800-426-1122

<http://tinyurl.com/www-united-com-book>

Hawaiian AMUCSFRPE 800-367-5320

<http://tinyurl.com/www-hawaiianairlines-com-pref>

Airport Transfers

www.speedishuttle.com/group-reservations?id=UCSF83836

877-242-5777 / kauai@speedishuttle.com

Per person rate: \$24.70 one way, \$49.40 round trip.

SpeediShuttle provides shared ride airport transportation in Mercedes shuttles between Lihue Airport and the Grand Hyatt Kauai. Guests with pre-arranged arrival reservations will be met by their driver just outside of the baggage claim area, at the side exit. Vehicle amenities include complimentary Wi-Fi, 6'1" headroom, three-point seat restraints, adjustable headrests and roomy comfortable seats.

Car Rental

www.hertz.com / CV# 01SY0264 / 800-654-2240

Arrangements have been made with **Hertz** Car Rental for special rates during this UCSF meeting, as well as one week before and after this meeting, on all of the Hawaiian Islands.

Kauai Tour Options

<http://www.gohawaii.com/islands/kauai/things-to-do>

Land Activities: hiking, biking, golf, horseback riding, ziplining

Water Activities: snorkeling, surfing, scuba diving, kayaking, whale watching

Air Activities: helicopter tours offer a great panoramic view of the island's many dramatic features

Cultural Activities: parks & gardens, luaus & dinner shows, museums and other historic sites

Waimea Canyon, on Kauai's West Side, is described as "The Grand Canyon of the Pacific." Although not as big or as old as its Arizona cousin, you won't encounter anything like this geological wonder elsewhere in Hawaii. Stretching 14 miles long, 1 mile wide and more than 3,600 feet deep, the Waimea Canyon Lookout provides panoramic views of crested buttes, rugged crags and deep valley gorges. The grand inland vistas offer spectacular views that go for miles.

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REGISTRATION

DIAGNOSTIC IMAGING ON KAUAI (RAD19 011)

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Early Enrollment Deadline: Friday, August 17, 2018

Four easy ways to register:

1. Mail this form to UCSF Office of CME, PO Box 45368, San Francisco, CA 94145–0368
2. Phone using Visa, Amex or Mastercard. 415–476–5808, 8:30 am–4:00 pm (*Pacific Time*)
3. Online at <https://meded.ucsf.edu/cme/calendar>
4. Fax this form to 415–502–1795

REGISTRANT INFORMATION (PLEASE PRINT)

Name _____
First Last Degree

Address _____

Tel _____ Fax _____
Area Code Area Code

E-mail _____

You must provide your email address 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: _____ / _____ / XXXX
month day year

COURSE REGISTRATION

By 8/17/18 After 8/17/18 Loyalty Discount applies only to live courses attended (not home-study)

- | | | | |
|-------------------------------|-------------------------------|------------------------------|--|
| <input type="radio"/> \$1,225 | <input type="radio"/> \$1,295 | Standard Registration | no UCSF Rad paid course 2017 calendar year |
| <input type="radio"/> \$1,095 | <input type="radio"/> \$1,170 | Silver Status 10% discount | 1 UCSF Rad paid course 2017 calendar year |
| <input type="radio"/> \$ 965 | <input type="radio"/> \$1,040 | Gold Status 20% discount | 2 UCSF Rad paid courses 2017 calendar year |
| <input type="radio"/> \$ 835 | <input type="radio"/> \$ 910 | Platinum Status 30% discount | 3 UCSF Rad paid courses 2017 calendar year |

METHOD OF PAYMENT

Visa Mastercard American Express Check, payable to UC Regents.

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 \$100, will be made upon receipt of a written request only by Friday, September 14, 2018. No refunds will be made after this date.

