Course Outline
This five-day course is designed for both the general and specialized radiologist in practice, and will provide an update on clinically relevant topics in chest, abdominal, pelvic and ob-gyn imaging. Practical applications of body imaging will be emphasized throughout, with interpretation tips for both routine and emerging applications.

Abdominal areas of focus will include the female pelvis, acute pelvic pain in the reproductive age female, early and ectopic pregnancy, male pelvis and prostate, gastrointestinal conditions including the liver, and organ transplants.

Thoracic areas of focus will include lung cancer screening, pulmonary embolism, mediastinal masses, chest radiographs, and other findings and indications relevant for the general radiologist.

In addition, the course will present novel subset of topics on artificial intelligence and its implications in clinical practice is presented. Daily sessions will conclude with an opportunity for attendee questions and discussion along with case presentations.

Self-Assessment (SAM) Credits
This course will offer 22.5 Self-Assessment credits (pending approval and subject to change): 12.75 in Abdominal, 7.5 in Thoracic, and 2.25 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

Course Objectives
At the completion of this course, the attendee should be able to:
1. recognize complications and diagnostic approach to a pregnant patient, including first trimester viability and placenta accreta spectrum disorder;
2. distinguish between benign and malignant conditions of the female pelvis;
3. identify and evaluate abdomino-pelvic conditions relevant to the prostate, bowel, uterus, biliary tree and abdominal transplants;
4. evaluate acute pelvic pain in both the pregnant and non-pregnant female;
5. implement improved thyroid biopsy procedural skills;
6. differentiate between typical and atypical appearances of thoracic emergencies and pulmonary infections;
7. identify pathologic conditions of benign incidentalomas and mimics in the lungs, heart and mediastinum;
8. implement a multidisciplinary approach to the diagnosis of lung cancer, including lung biopsy techniques;
9. utilize and understand the basis and implications of artificial intelligence in clinical practice;
10. understand the fundamentals of developing imaging techniques and CT/MR safety.

UCSF Faculty
Liina Poder, MD
Course Chair
Professor of Radiology, and of Obstetrics, Gynecology and Reproductive Sciences
Director, Division of Ultrasound

Michael D. Hope, MD
Professor and Vice-Chair of Radiology
Chief of Radiology Services, Veterans Affairs Medical Center, San Francisco

Kimberly G. Kallianos, MD
Assistant Professor of Clinical Radiology

John T. Mongan, MD, PhD
Associate Professor of Clinical Radiology

Michael A. Ohliger, MD, PhD
Associate Professor of Clinical Radiology

Preethi R. Raghu, MD
Assistant Professor of Clinical Radiology

Registration
Pre-registration is encouraged to ensure your space in this course.
Pre-register by November 19, 2021 and save $100 on your enrollment fee.

Tuition
$1,195 for all medical professionals.

On-site Registration
Sunday, January 16, 2022 at 6:30 am
The Fairmont Orchid Resort - Kona, Hawaii

Syllabus
You must provide an email address with your registration to receive advance syllabus information, which will be distributed electronically prior to the course.
Body Imaging: Abdominal and Thoracic  
January 16–21, 2022  
The Fairmont Orchid - Big Island of Hawaii

Course Program  page 1 of 2

SUNDAY January 16, 2022 / Female Pelvis and Pregnancy

6:30 am  Registration and Breakfast
7:00  Practical Approach to Adnexal Imaging ............................................................. Liina Poder, MD
7:45  MRI Safety ........................................................................................................ Michael A. Ohliger, MD, PhD
8:30  MRI in Pregnancy: Non-Fetal Indications ......................................................... Liina Poder, MD
9:15  MRI of Gynecologic Malignancy ................................................................. Michael A. Ohliger, MD, PhD
10:00  Recess
10:15  Acute Pelvic Pain: Positive Pregnancy Test ...................................................... Liina Poder, MD
11:00  Acute Pelvic Pain: Negative Pregnancy Test .................................................... Liina Poder, MD
11:45  Questions and Challenging Cases ................................................................. Drs. Ohliger and Poder
12 15 pm  Adjourn

MONDAY January 17, 2022 / Abdominal & Pelvic Imaging

6:30 am  Breakfast
7:00  Prostate T2 and Diffuson: Technical Tips, Pearls and Pitfalls .......................... Michael A. Ohliger, MD, PhD
7:45  Beyond Torsion and Infection: Imaging Spectrum............................................. Preethi R. Raghu, MD
8:30  Imaging Mimics of Gynecologic Malignancy .................................................... Michael A. Ohliger, MD, PhD
9:15  Pearls and Pitfalls in Biliary MRI ................................................................. Michael A. Ohliger, MD, PhD
10:00  Recess
10:15  MRI for Endometriosis: Value-Added ............................................................. Liina Poder, MD
11:00  Practical Approach to Placenta Accreta Spectrum Disorder ........................ Preethi R. Raghu, MD
11:45  Questions and Challenging Cases ................................................................. Drs. Poder and Raghu
12:15 pm  Adjourn

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 25.0 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 9.5 in CT, 6.0 in MR, and 4.0 in US.

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

All 45-minute didactic lectures will include Self-Assessment Questions (SAMs).
Course Program  page 2 of 2

TUESDAY January 18, 2022 / Abdominal Imaging and Informatics

6:30 am  Breakfast
7:00  Pancreatic Adenocarcinoma: How to Diagnose, Stage and Recognize Mimics...John T. Mongan, MD, PhD
7:45  Bowel and Mesenteric Trauma ................................................................. Preethi R. Raghu, MD
8:30  Artificial Intelligence: What Does it Mean for Radiologists? ..................... John T. Mongan, MD, PhD
9:15  Unusual Bowel Pathologies: What Not-to-Miss on CT for Abdominal Pain.....Preethi R. Raghu, MD
10:00  Recess
10:15  Artificial Intelligence: How to Evaluate and Purchase ............................. John T. Mongan, MD, PhD
11:00  Ultrasound Evaluation of Organ Transplants ........................................... John T. Mongan, MD, PhD
11:45  Questions and Challenging Cases......................................................... Drs. Mongan and Raghu
12:15 pm  Adjourn

Wednesday January 19, 2022
No formal course program.

THURSDAY January 20, 2022 / Chest & Cardiac Imaging and Informatics

6:30 am  Breakfast
7:00  Acute Aortic Syndromes ............................................................................ Michael D. Hope, MD
7:45  Thoracic Incidentalomas ............................................................................. Kimberly G. Kallianos, MD
8:30  US-guided Thyroid Biopsy: How to be Successful Every Time.................. John T. Mongan, MD, PhD
9:15  Mediastinal Masses .................................................................................... Kimberly G. Kallianos, MD
10:00  Recess
10:15  Incidental Cardiovascular Findings on CT ................................................ Michael D. Hope, MD
11:00  New Medicare Radiology Decision Support Requirement: ....................... John T. Mongan, MD, PhD
      What You Need to Know
11:45  Questions and Challenging Cases......................................................... Drs. Hope and Kallianos
12:15 pm  Adjourn

FRIDAY January 21, 2022 / Chest & Cardiac Imaging

6:30 am  Breakfast
7:00  Suspected Lung Cancer and Screening ..................................................... Kimberly G. Kallianos, MD
7:45  Chest X-rays Are Tough ............................................................................ Michael D. Hope, MD
8:30  Revisiting Pulmonary Embolism ............................................................... Kimberly G. Kallianos, MD
9:15  How to be Helpful in Pulmonary Infections ............................................. Michael D. Hope, MD
10:00  Recess
10:15  Fundamentals of HRCT ............................................................................ Michael D. Hope, MD
11:00  Post-op Chest: Is this Normal? ................................................................. Kimberly G. Kallianos, MD
11:45  Questions and Challenging Cases......................................................... Drs. Hope and Kallianos
12:15 pm  Adjourn
The Fairmont Orchid  www.fairmont.com/orchid
Tel:  866–540–4474 / 808–885–2000 / 1 N. Kaniku Drive, Kohala Coast, Hawaii

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

Note that availability of ocean view rooms and suites are limited.
$355  Single/Double Fairmont Room $650  Garden View Executive Suite
$410  Partial Ocean View $750  Ocean View Executive Suite
$430  Guaranteed Ocean View $900  Ocean Front Suite

Reduced daily resort charge of $25 for UCSF attendees who register through the group block (normally $35), which includes: on-ground basic internet, self-park for one vehicle, one-hour daily snorkel rental for two, cultural activities, property shuttle service, 10% discount on luau bookings (published pricing).

Join the Fairmont Le Club Accor (free) prior to arrival to receive an upgrade to premium speed internet during your stay. Log onto:  https://all.accor.com/loyalty-program/reasonstojoin/index.en.shtml

Make your reservation early as rooms will likely sell-out before the cut-off date, you must mention the UCSF meeting to receive the rates listed above. Reservation requests made after these deadlines will be extended at the conference rates on a space-available basis only. A credit card number is required to guarantee your reservation.

Rates exclude state hotel room tax of 14.962% (subject to change). Reservations cancelled at least 30 days prior to arrival will incur no cancellation charges; between 29 and 3 days prior to arrival will be charged a two-nights stay (plus taxes); less than 72 hours prior to arrival and no-shows will be charged a five-nights stay (plus taxes). In addition to the nightly room-rate, registrants are liable for any hotel taxes, fees, porterage, gratuities and applicable guestroom charges upon check-out.

There is no additional charge for children under the age of 18 who share with their parents. The maximum number of persons per room is 3 adults or 2 adults with 2 children. Third adult charge is $75 per night (includes optional roll-away). Self-park is included in the resort charge, valet is an additional $10 per night.

Resort Highlights
- 36-hole Francis H. Brown coastal golf course
- Spa Without Walls with oceanside cabanas and massage services
- indoor spa treatments and sauna
- 24/7 fitness center access
- children’s dining menus; and full- & half- day activity programs
- plexipave tennis courts

At the Orchid, an ambience of comfort and luxury has been adapted to the natural surroundings and beauty of the island. Among the many resort features that guests can enjoy are plexipave tennis courts (including a stadium court); a ten-thousand square-foot freshwater swimming pool and surrounding whirlpools; and a protected white sand lagoon. Activities include creative wellness programs, basketball, poolside ping-pong, beach volleyball, and other water activities including outrigger canoes.

Guests may start off their mornings with a tennis clinic, power walk and stretch, low-impact aerobic conditioning, or even a snorkel cruise. The 36-hole Francis H. I'i Brown Golf Course is both challenging and spectacular, as it runs along ancient lava flows, native landmarks and the ocean coastline. The Spa Without Walls offers a variety of spa and massage treatments in private, ocean-side cabanas. The Fitness Center is accessible 24/7.

The Orchid’s Keiki Aloha (children’s program) utilizes the hotel’s oceanside location and enables its young guests to learn more about Hawaii and share in the aloha spirit. Children ages five through twelve (who are staying with their parents at the hotel) can participate in a wide range of complimentary activities, including Hawaiian storytelling, hula lessons, coconut-leaf weaving and other island arts & crafts. Prices vary with half-day or full-day programs. The resort also offers a children’s menu (ages twelve and under) in all dining rooms.
Air Travel
UCSF Radiology has negotiated group discounts with United and Hawaiian Airlines for radiology course attendees.
Kona airport code = KOA. https://airports.hawaii.gov/koa
Travel Requirements https://hawaiicovid19.com/travel

United  
ZK47190520  800−426−1122  

Hawaiian  
AMUCSFRE  800−367−5320  

Airport Transfers
877-242-5777 / reservations@speedishuttle.com
Per person rate: $36.68 one way.
https://www.speedishuttle.com/mauna_lani-mauna_kea-transportation
SpeediShuttle provides shared ride airport transportation in Mercedes shuttles between the Kona Airport and the Fairmont Orchid. Guests with pre-arranged arrival reservations will be met by their driver at the baggage claim area, then directed to their shuttle. Vehicle amenities include complimentary Wi-Fi, 6’1” headroom, three-point seat restraints, adjustable head rests and roomy comfortable seats. Drive time approximately 30 minutes.

The Big Island of Hawaii
The Big Island is the birthplace of King Kamehameha 1, the leader who united all of the Hawaiian islands by 1810. The Big Island is the anchor of the island chain and home of Madame Pele, the fire goddess of volcanoes; therefore the color ascribed to the Big Island is red. The Island of Hawaii is the largest and youngest island in the Hawaiian chain, and with the current volcanic activity, the Big Island is still growing.

The sunny and dry west side of the island is referred to as Kona, and the transformation of its shoreline by volcanic eruptions just two-hundred years ago is still evident. The misty east side of the island is referred to as Hilo -- which is a prime growing area for flowers, plants and vegetation, includes many waterfalls, and is home to Hawaii Volcanoes National Park.

The Big Island has one of the world's most active volcanoes (Kilauea), the tallest sea mountain in the world at more than 33,000 feet (Mauna Kea), and the most massive mountain in the world (Mauna Loa). 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.

Activities and Tours
www.gohawaii.com/big-island
- Circle the Big Island Tour
- Volcanoes National Park (Kilauea)
- Place of Refuge National Park
- Mauna Kea Summit and Observatory
- Snorkel and Scuba Excursions
- Manta Ray Snorkel (nightime)
- Catamarans and Sunset Sailing
- Luau Dinner Buffet and Hula/Fire-knife Show
- Waterfall, Valley and Beach Tours
- Kayak "Flumin' the Ditch" excursion
- Helicopter Tours
- Horse Back Riding
- Whale Watch
- Submarine Tours
- Jeep / ATV Tours
- Coffee Plantations
REGISTRATION
UCSF BODY IMAGING: ABDOMINAL AND THORACIC (MRD22018)
January 16-21, 2022 / Fairmont Orchid Resort
Early Enrollment Deadline: Friday, November 19, 2021

Easy ways to register:
2. Phone 415-476-5808 from 8:00 am to 4:00 pm Pacific Time.
3. Mail this form to: UCSF Office of CME, 490 Illinois St - Floor 8, SF CA 94143-0742

REGISTRANT INFORMATION (PLEASE PRINT)
Name _______________________________________________________________
First                           Last                           Degree
Address ____________________________________________________________
____________________________________________________________________
Tel _____________________________
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

COURSE REGISTRATION FEE
By 19-Nov-21        After 20-Nov-21
☑ $1,095              ☑ $1,195

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, December 17, 2021. No refunds will be made after this date.