

CME MAXIMUM OF 22
AMA PRA Category 1 Credits™

19th Annual Conference
EMERGENCY
MEDICINE UPDATE
H O T T O P I C S

OCTOBER 21 - 25, 2024
GRAND HYATT KAUAI RESORT & SPA

SPONSORED BY:
UC DAVIS HEALTH
Department of Emergency Medicine

CLICK TO REGISTER
<https://na.eventscloud.com/ereg/index.php?eventid=800705&>

WORLD CLASS FACULTY



Lisa Mills, MD, FAAEM

Conference Chair
Director of Emergency Department Ultrasound
Professor UC Davis
Department of Emergency Medicine

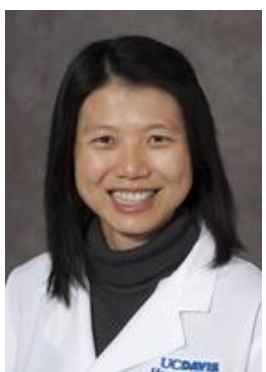
Dr. Mills is an Emergency Medicine physician and has completed a fellowship in point of care Ultrasound (US). She has particular interest in the development and maintenance of US programs. She is well published on the topic of point of care US. In addition, Dr. Mills created and maintained US programs several times in the setting of natural disasters. Dr. Mills has a particular clinical and educational interest in point of care US in critical illness. She is a nationally and internationally recognized speaker.



Norkamari Shakira Bandolin, MD

Assistant Professor UC Davis
Department of Emergency Medicine

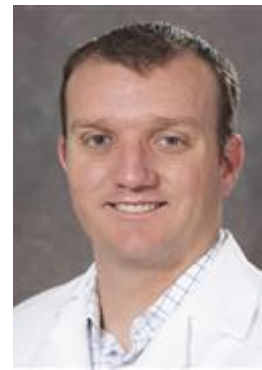
Dr N. Shakira Bandolin is an Assistant Professor of Emergency Medicine at the University of California-Davis Health System. Within the Department of Emergency Medicine, she is the acting Global Health Division chief and is the creator and Director of the Global Emergency Medicine Fellowship. Dr Bandolin is also the acting Director of Global Health for the University of California-Davis Health system. Her area of academic interests include emergency medicine education and infrastructure building in resource limited settings.



Mary Bing, MD, MPH

Associate Professor
Department of Emergency Medicine

Dr. Bing completed her medical degree at the University of California, San Diego and residency training at NewYork-Presbyterian. She is an assistant program director for the residency program. Her academic interests center around undergraduate and graduate medical education along with running a wilderness medicine course.



Jonathan Ford MD

Associate Professor UC Davis
Department of Emergency Medicine

Dr. Ford is a specialist in emergency medicine and medical toxicology, offering care for children and adults with various traumatic, medical, and toxicological conditions. He has special clinical interest in envenomations, drug overdose, and addiction treatment. Dr. Ford's academic interests focuses on teaching emergency medicine and medical toxicology.



Christine McBeth, DO

Assistant Professor UC Davis
Department of Emergency Medicine

Dr. McBeth is an emergency medicine physician who completed a two-year fellowship in Ultrasound and Global Health. She is board-certified in Emergency Medicine and achieved Focused Practice Designation in Advanced Emergency Medicine Ultrasonography. She is the Director for International Ultrasound and the co-director for the Global Health Area of Distinction for Emergency Medicine residents, as well as Director of Resident Ultrasound Education for Emergency Medicine. Dr. McBeth has special interest in performance improvement, resident education, diversity and equity, and teaching ultrasound in low-resource settings and developing emergency medicine as a specialty in low-resource countries. She has been actively involved in project in Uganda, Belize, Nepal, The Gambia, Laos and Vietnam.

COURSE INFORMATION

TARGET AUDIENCE

The target audience includes practitioners who provide care in urgent and emergent settings, including physicians, physician assistants, nurse practitioners, nurses, and pharmacists.

WHY YOU SHOULD ATTEND

Health care is changing rapidly. Urgent and emergent conditions require rapid, accurate diagnosis and treatment decisions. This educational activity provides an opportunity for practitioners to learn about current and progressive trends in the practice of emergent, urgent, and critical care. The course provides a setting in which attendees will practice their own decision-making with concurrent feedback and instruction.

Course participant evaluations and community practitioner annual needs assessment surveys have identified the need for information about urgent and emergent care. The course is designed to change practitioner competencies in areas identified in the needs assessments with focus on the extremes of age, pediatric care, point of care ultrasound, common intoxicants, EKG interpretation, resuscitation, syncope, and current dosing practices. This year's four-day conference specifically addresses these identified educational needs and provides practitioners with state-of-the-art tools to deliver improved treatment to patients. Faculty at the course have been selected on the basis of specialized training, comprehensive experience, and excellence in education.

EDUCATIONAL METHODS

- Interactive lectures with expert panels will be utilized to facilitate dissemination of cutting edge information.
- Audience response systems are utilized to determine effective conveyance of information.
- Case studies and discussions with highlight conditions commonly seen in clinical practice.
- Expert panel discussions will be used to provide an opportunity for experts to present differing viewpoints on audience-driven topics.
- Journal club to present the latest literature on key clinical topics.

EDUCATIONAL OBJECTIVES

- At the end of this activity, participants should be able to:
 - Apply pertinent medical knowledge in adult and pediatric diagnosis and treatment.
 - Discuss current topics in the literature.
 - Explain the management of patients with dizziness, syncope, abnormal EKGs.
 - Outline the approach to managing chronic wounds.
 - Choose medications safely in the setting of prolonged QT.

ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American Academy of Emergency Medicine (AAEM) and UC Davis. AAEM is accredited by the ACCME to provide continuing medical education for physicians.

The American Academy of Emergency Medicine designates this live activity for a maximum of 22 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

COURSE AGENDA

MONDAY | OCTOBER 21

7:00 AM	Registration, Breakfast, Visit with Exhibitors
7:30	Knowledge Activation Lisa Mills, MD
7:45	Journal Club: Apple and ECGs Lisa Mills, MD; Mary Bing, MD
8:15	Updates in STEMI Criteria RES Lisa Mills, MD
8:45	QTc: To Do and Not to Do GER TOX Lisa Mills, MD
9:15	Low and Slow: Hypotension and Bradycardia RES TOX Jonathan Ford, MD
9:45	Knowledge Synthesis Lisa Mills, MD
10:00	Knowledge Activation Lisa Mills, MD
10:15	Make Acetaminophen Great Again TOX Jonathan Ford, MD
10:45	Immigrant Health Concerns - Africa DEI Christine McBeth, DO
11:15	Immigrant Health Concerns - Eastern Europe DEI N. Shakira Bandolin, MD
11:45	Burn Care: 20 CRW RES PED Mary Bing, MD
12:15 PM	Knowledge Synthesis Lisa Mills, MD
12:30	Faculty Panel Discussion
1:00	Adjourn

TUESDAY | OCTOBER 22

7:00 AM	Registration, Breakfast, Visit with Exhibitors
7:30	Knowledge Activation Lisa Mills, MD
7:45	Journal Club: Measles 2024 PED N. Shakira Bandolin, MD
8:15	Measles: Catch it in Your ED PED N. Shakira Bandolin, MD
8:45	Global Disease in Your ED: What to Expect PRO N. Shakira Bandolin, MD
9:15	Dizziness: Winning the Spinning Game GER NRO Mary Bing, MD
9:45	Knowledge Synthesis Lisa Mills, MD
10:00	Knowledge Activation Lisa Mills, MD
10:15	Vertigo GER NRO Mary Bing, MD
10:45	Syncope: Capture the Red Flags NRO Mary Bing, MD
11:15	Global Health: Why Now? DEI PRO Christine McBeth, DO
11:45	Ultrasound in Austere Conditions PRO Christine McBeth, DO
12:15 PM	Knowledge Synthesis Lisa Mills, MD
12:30	Faculty Panel Discussion
1:00	Adjourn

GER - Geriatric. PED - Pediatrics TOX - Toxicology. RES - Resuscitation. NRO - Neurologic. PRO - Professionalism DEI - Diversity, Equity, Inclusion

COURSE AGENDA

WEDNESDAY | OCTOBER 23

Day Off

THURSDAY | OCTOBER 24

7:00 AM	Registration, Breakfast, Visit with Exhibitors
7:30	Rotating Small Group Workshops Attendees will start in the main room and will be divided into small groups. Groups will rotate every hour.
	Case Studies in Alcohol Use Disorder TOX Jonathan Ford, MD
	EKG Round Up RES Lisa Mills, MD
	Small Group Case Discussions N. Shakira Bandolin, MD
	Literature Review: Key Literature in the Past 2 Years GER TOX Christine McBeth, DO
1:00	Adjourn

FRIDAY | OCTOBER 25

7:00 AM	Registration, Breakfast, Visit with Exhibitors
7:30	Knowledge Activation Lisa Mills, MD
7:45	Journal Club: Chronic Wounds GER Christine McBeth, DO
8:15	Uncommon but Common Drugs of Abuse TOX Jonathan Ford, MD
8:45	Wounds: Clinical Assessment Tips and Tricks GER N. Shakira Bandolin, MD
9:15	Wounds: When to Lab and Image GER N. Shakira Bandolin
9:45	Knowledge Synthesis Lisa Mills, MD
10:00	Knowledge Activation Lisa Mills, MD
10:15	Wounds: Advances in Management GER Christine McBeth, DO
10:45	The Sick Neonate PED Mary Bing, MD
11:15	Poisonous Household Part 1: Solids and Liquids TOX PED Jonathan Ford, MD
11:45	Poisonous Household Part 2: Gases TOX PED Jonathan Ford, MD
12:15 PM	Knowledge Synthesis Lisa Mills, MD
12:30	Faculty Panel Discussion
1:00	Adjourn

GER - Geriatric. PED - Pediatrics TOX - Toxicology. RES - Resuscitation. NRO - Neurologic. PRO - Professionalism DEI - Diversity, Equity, Inclusion

CONFERENCE REGISTRATION

REGISTER ONLINE

<https://na.eventscloud.com/ereg/index.php?eventid=800705&>

TUITION

Tuition is \$899 for physicians and \$799 for all others. Confirmation of registration will be sent within two weeks after receipt of registration form.

Tuition includes continental breakfasts, refreshment breaks, electronic syllabus, and a certificate of attendance.

Tuition may be paid by check, American Express, Discover, MasterCard or VISA. Cash is not accepted.

	Before 9/1/2024	9/1/2024 to 10/13/2024	On Site
Physicians	\$899	\$999	\$1099
Other Healthcare Providers	\$799	\$899	\$999

EARLY REGISTRATION DEADLINE

The fees will increase by \$100 after Friday, August 30, 2024.

Onsite registration fees will be an additional \$200 above the early bird fees.

Please contact events@ucdavis.edu if you are interested in daily registration rates or a guest meal pass.

CANCELLATIONS AND REFUNDS

UC Davis reserves the right to cancel this conference. In such a case, a full refund of tuition will be given. A refund of tuition, less \$100 administrative fee, will be allowed if requested in writing by Friday, August 30, 2024. No refunds will be provided after this date. Send cancellations to events@ucdavis.edu.

QUESTIONS

Please contact UC Davis Conference and Event Services if you have any questions or require additional information at events@ucdavis.edu.



<https://na.eventscloud.com/ereg/index.php?eventid=800705&> **CLICK TO REGISTER**

LUXURY BEACHFRONT ACCOMMODATIONS



1571 Poipu Road | Koloa, Kauai, Hawaii, 96756
P: 808-742-1234

RESERVE YOUR ROOM ONLINE

<https://www.hyatt.com/en-US/group-booking/KAUAI/G-UCDA>

ROOM RATES & RESORT FEE

Room Type	Single	Double	Triple*	Quad*
Standard View	\$389	\$389	\$464	\$539
Resort View	\$438	\$438	\$514	\$589
Partial Ocean View	\$479	\$479	\$554	\$629
Deluxe Ocean View	\$529	\$529	\$604	\$679
Ocean Suite	\$529	\$529	\$604	\$679

* Rates are based on single or double occupancy. For additional persons nineteen (19) years and older, a \$75.00 charge per night is applied. There is a maximum of four (4) adults or two (2) adults and two (2) children per room.

The room rates are quoted exclusive of any applicable taxes (currently 17.962%) and service fees.

A daily discounted resort fee of \$35.00 plus Hawaii State Tax of 17.962% provides additional amenities and services enhancing the guest experience.

Space is limited in our group room block. Once this block is sold, rooms are on availability only and may be at a higher rate.

CHECK-IN/CHECK-OUT

Check-in time is 4:00 PM. Check-out time is 11:00 PM.

PARKING

Self-parking is included in the resort fee for guests of the hotel. Non-guest self-parking is \$30. Valet parking is \$40.

AIR TRAVEL

the driving distance between Grand Hyatt Kauai Resort & Spa, Koloa to Lihue Airport (LIH) is 15 miles. It takes approximately 28 min to drive from Grand Hyatt Kauai Resort & Spa, Koloa to Lihue Airport (LIH)



<https://na.eventscloud.com/ereg/index.php?eventid=800705&> **CLICK TO REGISTER**

DISCOVER THE ISLAND OF KAUAI

Discover the paradise of Kauai, Hawaii, where adventure awaits at every turn. Dive into a world of breathtaking natural wonders and unforgettable experiences. Here are the best things to do in Kauai that will leave you mesmerized:

- **Napali Coast Boat Tours:** Embark on an exhilarating boat tour along the majestic Napali Coast, where dramatic cliffs and cascading waterfalls create a mesmerizing backdrop.
- **Waimea Canyon Exploration:** Explore the "Grand Canyon of the Pacific" at Waimea Canyon, where panoramic vistas and lush landscapes await at every viewpoint.
- **Helicopter Tours:** Soar above the island on a thrilling helicopter tour, where you'll witness Kauai's stunning beauty from a unique perspective, including hidden waterfalls and rugged terrain.
- **Snorkeling at Poipu Beach:** Immerse yourself in the vibrant underwater world of Poipu Beach, where colorful coral reefs and tropical fish await eager snorkelers.
- **Hiking the Kalalau Trail:** Embark on an epic adventure along the Kalalau Trail, offering challenging hikes and unparalleled views of Kauai's pristine coastline.
- **Wailua River Cruises:** Cruise along the tranquil waters of the Wailua River, where you can visit the Fern Grotto, explore lush landscapes, and learn about the island's rich cultural heritage.
- **Hanalei Bay Beach Days:** Relax and rejuvenate on the picturesque shores of Hanalei Bay, where golden sands, azure waters, and swaying palm trees create the perfect setting for a day of leisure.

Experience the magic of Kauai with these unforgettable activities that promise to create cherished memories that will last a lifetime.