Farhan F. Lalani, MD

Member - Annual Convention Committee

Work Experience University of Texas, Southwestern Medical Center, Dallas, TX Division of Hospital Medicine Assistant Professor, Hospitalist, Parkland Hospital Director of Faculty Development, Parkland Hospital Director of Point-of-Care Ultrasound, Parkland Hospital	Jan 2022 - Present
University of California San Francisco, San Francisco, CA Division of Hospital Medicine Assistant Professor Step 4, Hospitalist Co-Director, Clinical Ultrasonography Program	Sept 2017 – Dec 2021
Intermountain Healthcare, Murray, UT Department of Internal Medicine Hospitalist Director, Resistant Hypertension Clinic	Sept 2012 – Aug 2017
Sound Physicians, Houston, TX Department of Internal Medicine Assistant Professor, Hospitalist	Feb 2012 – Aug 2012
Baylor College of Medicine, Houston, TX Residency, Internal Medicine	Jul 2008 – Aug 2011
Licensure/Certifications American College of Lifestyle Medicine Texas Medical Board – Physician License Society of Hospital Medicine DEA X-Waiver American College of Chest Physicians – Critical Care Ultrasound American Society of Hypertension – Hypertension Specialist American Board of Internal Medicine	Aug 2022 - Present April 2021 – Present Jan 2020 - Present March 2018 – Present March 2017 – Present July 2014 – Present October 2012 – Present
Leadership and Community Service Interim Medical Director Division of Hospital Medicine Parkland Hospital	July 2022
American Institute of Ultrasound in Medicine	September 2018 - Present

Co-Director, Director of Quality Assurance, Clinical Ultrasonography Program September 2017 – Present UCSF Division of Hospital Medicine | San Francisco, CA Participated in creation of credentialing guidelines, educational platform for point-of-care ultrasound education, lead for faculty education and credentialing in point-of-care ultrasound COVID-19 Clinical Operations Task Force August 2020 – Present UCSF Division of Hospital Medicine | San Francisco, CA Best Practices Lead, Mount Zion Hospital Task Force March 2020 – Present UCSF Division of Hospital Medicine | San Francisco, CA Faculty Roast Task Force January 2021 UCSF Division of Hospital Medicine | San Francisco, CA Faculty Hiring Task Force October 2020 – November 2020 UCSF Division of Hospital Medicine | San Francisco, CA Project Lead, YouTube Clinical Videos Project April 2020 – July 2020 UCSF Division of Hospital Medicine | San Francisco, CA UCSF Internal Medicine Residency | San Francisco, CA Led the creation of a series of YouTube videos focused on the management of common hospital medicine issues for providers not trained in Internal Medicine deployed to care for patients during the COVID-19 pandemic St. Mary's Medical Center Task Force July 2018 – February 2019 UCSF Division of Hospital Medicine | San Francisco, CA Director, Resistant Hypertension Clinic January 2015 – August 2017 Intermountain Healthcare | Murray, UT Created outpatient clinic for the resistant hypertension patient population. Wrote and implemented system-wide diagnostic and therapeutic protocols for management of resistant hypertension. Co-Lead, Intermountain Healthcare Hypertension Guidelines Committee January 2015 – August 2017 Intermountain Healthcare | Murray, UT Lead creation of new state-wide guidelines for management of hypertension, hypertension patient registry, clinical use tools for outpatient hypertension management. Delegate, Utah Medical Association House of Delegates January 2013 – August 2017 Utah Medical Association | Salt Lake City, UT Participated in directing implementation of medical legislation for the state of Utah.

Director, Aga Khan Health Fair Aga Khan Health Board | Houston, TX Directed the implementation of a community health fair

October 2010 – January 2011

Member, Aga Khan Health	Board
Aga Khan Health Board	Houston, TX

August 2009 – August 2010

March 2017

Education Harvard School of Public Health, Boston, MA Master's in Public Health, concentration in Management and Policy	August 2011 – January 2012
University of Texas Southwestern Medical School, Dallas, TX Doctor of Medicine	July 2004 – May 2008
Houston Baptist University, Houston, TX Bachelor of Science, Major in Biology and Spanish Summa Cum Laude	July 2000 – May 2004
Awards/Scholarships Excellence in Teaching Award for Clinical Faculty UCSF School of Medicine San Francisco, CA	September 2019
Academy of Medical Educators Innovation for Education Grant Recipient UCSF Internal Medicine Residency San Francisco, CA Awarded \$30,000 grant to develop an in-house point-of-care ultrasound training program within the Internal Medicine Residency Program at UCSF	June 2019
UCSF Division of Hospital Medicine Internal Grant Recipient UCSF Division of Hospital Medicine San Francisco, CA Awarded \$50,000 grant to develop an in-house point-of-care ultrasound training program within the Division of Hospital Medicine at UCSF	July 2018
Carson Family Scholarship Recipient Harvard T.H. Chan School of Public Health Boston, MA	August 2011
Resident of the Month Baylor College of Medicine Internal Medicine Residency Houston, TX	September 2009
Presidential Scholarship Recipient University of Texas Southwestern Medical School Dallas, TX	July 2004 – May 2008
Academic Scholarship Recipient Houston Baptist University Houston, TX	July 2000 – May 2004
Professional Development Certificate, Stanford Clinical Teaching Course Course aimed at improvement in clinical teaching. Topics covered include	October 2017 – December 2017

Certificate, Critical Care Ultrasonography

American College of Chest Physicians

Completed training in lung, cardiac, vascular, and abdominal ultrasonography

teaching to groups, giving feedback, control of learning environment, etc.

Formal Teaching/Invited Lectures Society of Hospital Medicine/UCSF Point-of-Care Ultrasound Course Society of Hospital Medicine Philadelphia, PA Course Co-Director	June 2022
Society of Hospital Medicine/UT San Antonio Point-of-Care Ultrasound Course Society of Hospital Medicine Philadelphia, PA Hands on Scanning Leader	June 2022
Visiting Professorship University of Hawaii Honolulu, HI Lead two-day course in point-of-care ultrasound for UofH faculty	April 2022
Introduction to Point-of-Care Ultrasound Paradise Medical Center Nosara, Costa Rica Lecture and ultrasound scanning session with live patient in rural clinic	October 2021
Division of Hospital Medicine Grand Rounds UCSF Division of Hospital Medicine San Francisco, CA Lecture: Clinical Integration of Point-of-Care Ultrasound	December 2020
Advanced Diagnostic Reasoning: Altered Mental Status UCSF School of Medicine San Francisco, CA Led small group focused on diagnostic reasoning in patients with altered mental status	November 2020
Advanced Diagnostic Reasoning: Using Physical Exam as a Diagnostic Reasoning Tool UCSF School of Medicine San Francisco, CA Led small group focused on using the physical exam as a diagnostic reasoning tool	October 2020
Advanced Diagnostic Reasoning: Dyspnea in an Older Adult UCSF School of Medicine San Francisco, CA Led small group focused on diagnostic reasoning in an older adult with dyspnea	October 2020
Society of Hospital Medicine Point-of-Care Ultrasound Webinar Series Society of Hospital Medicine Philadelphia, PA Delivered lecture on the focused cardiac ultrasound	September 2020
Evidence of Self-Proning in COVID-19 Unit Based Leadership Team UCSF Medical Center San Francisco, CA Gave lecture summarizing evidence behind self-proning in COVID-19	July 2020

UCSF Internal Medicine Residency Noon Conference Lecture Series January 2020 UCSF Internal Medicine Residency | San Francisco, CA Lecture: Clinical Integration of Point-of-Care Ultrasound UCSF Division of Hospital Medicine 1-day Ultrasound Course September 2019 UCSF Division of Hospital Medicine | San Francisco, CA Lecture: The Focused Cardiac Ultrasound Hands on scanning leader UCSF Division of Hospital Medicine Mini-College CME Course September 2019 UCSF Division of Hospital Medicine | San Francisco, CA Lecture: The Focused Cardiac Ultrasound Hands on scanning leader Society of Hospital Medicine Point-of-Care Ultrasound Pathway CME July 2019 Society of Hospital Medicine | Philadelphia, PA Lecture: The Focused Cardiac Ultrasound Hands on scanning leader UCSF Division of Hospital Medicine 1-day Ultrasound Course March 2019 UCSF Division of Hospital Medicine | San Francisco, CA Lecture: The Focused Cardiac Ultrasound Hands on scanning leader Society of Hospital Medicine Point-of-Care Ultrasound Pathway CME July 2018 Society of Hospital Medicine | Philadelphia, PA Lecture: The Focused Cardiac Ultrasound Hands on scanning leader Intermountain Healthcare Cardiology Noon Conference April 2015 Intermountain Healthcare | Murray, UT Lecture: New Intermountain Healthcare and Joint National Committee Hypertension Guidelines: What To Make of Them? Intermountain Healthcare Clinical Learning Day, Central Region February 2015 Intermountain Healthcare | Murray, UT Lecture: New Intermountain Healthcare and Joint National Committee Hypertension Guidelines: What To Make of Them? Intermountain Healthcare Clinical Learning Day, South Region January 2015 Intermountain Healthcare | Murray, UT Lecture: New Intermountain Healthcare and Joint National Committee Hypertension Guidelines: What To Make of Them? Intermountain Healthcare Clinical Learning Day, North Region December 2014 Intermountain Healthcare | Murray, UT Lecture: New Intermountain Healthcare and Joint National Committee

Hypertension Guidelines: What To Make of Them?

Citywide Lecture Series April 2011

Baylor College of Medicine | Houston, TX

Lecture: Premature Atherosclerosis in Patients with Mediastinal Radiation

Informal Teaching

Faculty Point-of-Care Ultrasound Scanning Sessions

July 2018 - Present

UCSF Division of Hospital Medicine | San Francisco, CA

Lead for faculty scanning in the Division of Hospital Medicine.

Approximately 15 sessions monthly

Clinical Instructor: UCSF Internal Medicine Residency Ultrasound Elective September 2017 – Present

UCSF Internal Medicine Residency | San Francisco, CA

Scanning with residents. 1-2 sessions monthly.

Fundamentals of Intern Teaching Course September 2019

UCSF School of Medicine | San Francisco, CA

Hands on ultrasound scanning with model patients

Fundamentals of Intern Teaching Course August 2019

UCSF School of Medicine | San Francisco, CA

Hands on ultrasound scanning with model patients

Medical Student Imaging Elective March 2019

UCSF School of Medicine | San Francisco, CA

Hands on ultrasound scanning with model patients

UCSF Division of Hospital Medicine Mini-College CME Course September 2018

UCSF Division of Hospital Medicine | San Francisco, CA

Hands on scanning leader

UCSF Division of Hospital Medicine Global Health Bootcamp CME

September 2018

UCSF Division of Hospital Medicine | San Francisco, CA

Hands on scanning leader

UCSF Division of Hospital Medicine Mini-College CME Course September 2017

UCSF Division of Hospital Medicine | San Francisco, CA

Hands on scanning leader

Publications

- Kumar, A., Weng, I., Graglia, S., Lew, T., Gandhi, K., Lalani, F., Chia, D., Duanmu, Y., Jensen, T., Lobo, V., Nahn, J., Iverson, N., Rosenthal, M., Gordon, A.J. and Kugler, J. (2022), Point-of-Care Ultrasound Predicts Clinical Outcomes in Patients With COVID-19. J Ultrasound Med, 41: 1367-1375. https://doi.org/10.1002/jum.15818
- 2. Kumar, A., Weng, Y., Graglia, S., Chung, S., Duanmu, Y., **Lalani, F.**, Gandhi, K., Lobo, V., Jensen, T., Nahn, J. and Kugler, J. (2021), Interobserver Agreement of Lung Ultrasound Findings of COVID-19. J Ultrasound Med, 40: 2369-2376. https://doi.org/10.1002/jum.15620

- 3. Minding the Gap(s): Hospitalists Experience Aspirational, Safety, and Knowledge Deficits That Prevent Them From Practicing POCUS; POCUS Journal 2019; 4(2):27-32.
- 4. Anstey, J; Conner, S; O'Brien, M; **Lalani, F**; Prosch Jensen, T. THE POCUS SUPERVISION SAFETY GAP: ATTENDING PHYSICIAN KNOWLEDGE IN POINT-OF-CARE ULTRASOUND LAGS BEHIND THAT OF INTERNAL MEDICINE RESIDENTS. Abstract published at Hospital Medicine 2019, March 24-27, National Harbor, Md.. Abstract 57 . https://shmabstracts.org/abstract/the-pocus-supervision-safety-gap-attending-physician-knowledge-in-point-of-care-ultrasound-lags-behind-that-of-internal-medicine-residents
- 5. Conner, S; Anstey, JE; Jensen, T; **Lalani, F**. POCUS TRAINING FOR HOSPITALISTS: RESULTS FROM A NOVEL TIERED TRAINING PROGRAM. Abstract published at Hospital Medicine 2020, Virtual Competition. Abstract 357 Journal of Hospital Medicine. https://shmabstracts.org/abstract/pocus-training-for-hospitalists-results-from-a-novel-tiered-training-program/. June 15th 2020.
- 6. Kumar, A., Weng, Y., Duanmu, Y., Graglia, S., **Lalani, F.**, Gandhi, K., Lobo, V., Jensen, T., Chung, S., Nahn, J. and Kugler, J. (2022), Lung Ultrasound Findings in Patients Hospitalized With COVID-19. J Ultrasound Med, 41: 89-96. https://doi.org/10.1002/jum.15683

Global Health Experience

Adakum Foundation, Accra, Ghana

February 2008 – April 2008

Treated patients in school clinic, Hospital specializing in care of HIV positive patients, Orphanage in a rural community in Ghana

Aga Khan University Clinic, Karachi, Pakistan

Treated underserved patients in rural clinic in Rehri Goth, Pakistan

July 2005 – August 2005

Interests and Skills

Language: Advanced proficiency in Urdu and Spanish

Personal Interests: Guitar, Surfing, Mountain Biking, Rock Climbing, Social Justice, Meditation and Mindfulness, Stoic Philosophy, Secular Buddhism