Stanford


# Zahra Ghazi-Askar

Clinical Assistant Professor, Emergency Medicine


### CLINICAL OFFICE (PRIMARY)

- **Stanford Emergency Department**

  300 Pasteur Dr Rm M121

  Alway Bldg MC 5768

  Stanford, CA 94305

  **Tel** (650) 725-4432 **Fax** (650) 736-7605


## Bio

### BIO

Dr. Ghazi-Askar is Assistant Professor of Emergency Medicine and, by courtesy, of Pediatrics and serves as the Director of Pediatric Ultrasound Education in the Department of Emergency Medicine . As an academic clinical educator in with expertise in pediatric and adult point-of-care ultrasound, Dr. Ghazi-Askar's clinical focus is on children and young adults who seek care in the pediatric emergency department. She is specialty-board certified in pediatric emergency medicine.

At a national level, Dr. Ghazi-Askar is the Chair of Point-of-Care Ultrasound subcommittee for the Association of Pediatric Program Directors (APPD), where she is leading the development of an educational curriculum for pediatric residency point-of-care ultrasound.

Dr. Ghazi-Askar also has expertise in the field of Tele-ultrasound, where she is able to teach point-of-care ultrasound virtually where clinical expertise may otherwise not be available. Here she is able to provide education and health equity when it is most needed.

### CLINICAL FOCUS

- Pediatric Emergency Medicine
- Point-of-Care Ultrasound (adult and pediatric)
- Virtual Teaching; Tele-ultrasound

### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Emergency Medicine
- Member, Maternal & Child Health Research Institute (MCHRI)

### ADMINISTRATIVE APPOINTMENTS

- Director, Tele-ultrasound Services, Stanford University School of Medicine, (2020- present)
- Director, Pediatric Ultrasound Education, Stanford University School of Medicine, (2019- present)

### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Advisory board member, Global Ultrasound Institute (2022 - present)
- member, AEUS SAEMMIES Subcommittee (2022 - present)
- Chair, Point-of-Care Ultrasound Subcommittee Learning Community, Association of Pediatric Program Directors (2020 - present)
- member, SAEM Telehealth Interest Group (2020 - present)
- member, SAEM Academy of Emergency Ultrasound (2020 - present)
- Member, P2 Ultrasound Network (2019 - present)
- Member, Pediatric Emergency Medicine Special Interest Group (2019 - present)
- Member, Society for Academic Emergency Medicine (SAEM) (2018 - present)
- Fellow, American Academy of Pediatrics (2000 - present)

### PROFESSIONAL EDUCATION

- Board Certification: Pediatric Emergency Medicine, American Board of Pediatrics (2022)
- Fellowship, Alameda Health System, Highland Hospital , Point-of-Care Ultrasound (2018)
- Subspecialty Board Certification, American Board of Pediatrics , Pediatric Emergency Medicine (2017)
- Fellowship, New York Presbyterian Hospital-Weill Cornell , Pediatric Emergency Medicine (2003)
- Pediatric Board Certification, American Board of Pediatrics , Pediatrics (2001)
- Residency, New York Methodist Hospital , Pediatrics (2000)
- MD, St. George's University School of Medicine (1997)

### COMMUNITY AND INTERNATIONAL WORK

- Remote share capabilities of hand held ultrasound devices
- TeleUltrasound

## Research & Scholarship

### RESEARCH INTERESTS

- Technology and Education

### PROJECTS

- Implementation of the developed select point of care ultrasound curriculum in residency programs

## Publications

### PUBLICATIONS

- **Procedural Applications of Point-of-Care Ultrasound in Pediatric Emergency Medicine.** *Emergency medicine clinics of North America*
  Shaahinfar, A., Ghazi-Askar, Z. M.
  2021; 39 (3): 529-554

- **Emergency department implementation of abbreviated magnetic resonance imaging for pediatric traumatic brain injury.** *Journal of the American College of Emergency Physicians open*
  Lumba-Brown, A. n., Lee, M. O., Brown, I. n., Cornwell, J. n., Dannenberg, B. n., Fang, A. n., Ghazi-Askar, M. n., Grant, G. n., Imler, D. n., Khanna, K. n., Lowe, J. n., Wang, E. n., Wintermark, et al
  2020; 1 (5): 994–99

- **Pediatric Musculoskeletal Point-of-Care Ultrasound: Everything but the Bones.** *Pediatric EM Reports.2020 Nov;25 (11)*
  GhaziAskar, z., et al

2020; 25 (11)

- **Anomalous Left Coronary Artery From the Pulmonary Artery Presenting as Dilated Cardiomyopathy With Regional Wall Motion Abnormality on Point-of-Care Ultrasound** *PEDIATRIC EMERGENCY CARE*

  Shaahinfar, A., Ghazi-Askar, Z. M., Siroker, H., Nagdev, A.

  2019; 35 (7): 516–18