



Cynthia Khoo

Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Anesthesia Department**

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Bio

BIO

Dr. Khoo serves as the Associate Program Director of Career Development for the Stanford Anesthesia Residency and Co-Director of the Division of Global Health Equity. In her residency role, she leads the Anesthesiology Leadership Pathways at Stanford (ALPS), a comprehensive mentorship initiative spanning advocacy, research, community engagement, global health, innovation, medical education and quality improvement.

A graduate of the University of Pennsylvania's MD-PhD program, Dr. Khoo completed her residency and regional anesthesia fellowship at Stanford. Her global health work focuses on promoting safe, equitable perioperative care through high-tech education, including immersive reality simulations for crisis management in Tanzania and Guyana. She supports bi-directional partnerships that facilitate resident rotations and host international scholars at Stanford. Her current research focuses on enhancing clinical research quality in low-resource settings across Rwanda, Vietnam, Guyana, and Tanzania. Dr. Khoo specializes clinically in regional, orthopedic, and thoracic anesthesia.

CLINICAL FOCUS

- Anesthesia
- Regional anesthesia and acute pain medicine
- Global anesthesia
- Orthopedic anesthesia
- Thoracic anesthesia

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

ADMINISTRATIVE APPOINTMENTS

- Co-Director of Division of Global Health Equity, Department of Anesthesiology, Perioperative and Pain Medicine, (2021- present)
- Associate Program Director of Career Development, Stanford Anesthesia Residency, (2024- present)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Anesthesiology Fellowships (2018) CA
- Residency: Stanford University Anesthesiology Residency (2017) CA
- Internship: Stanford University Internal Medicine Residency (2014) CA
- Board Certification: Anesthesia, American Board of Anesthesiology (2018)
- Medical Education: Perelman School of Medicine University of Pennsylvania (2013) PA
- PhD, University of Pennsylvania , Pharmacology (2011)

COMMUNITY AND INTERNATIONAL WORK

- Volunteer, Georgetown Guyana
- Volunteer, Karatu, Tanzania