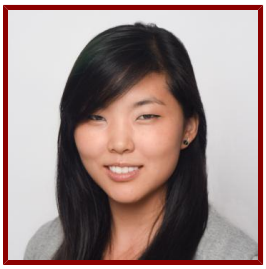
Stanford



Eubee Baughn Koo

Clinical Assistant Professor, Ophthalmology

CLINICAL OFFICE (PRIMARY)

- **Stanford Byers Eye Institute**
  2452 Watson Ct
  Palo Alto, CA 94303
  Tel (650) 723-6995 **Fax** (650) 725-6619

Bio

BIO

Dr. Koo is a board-certified ophthalmologist with the Byers Eye Institute at Stanford Health Care and a clinical assistant professor in the Department of Ophthalmology.

Dr. Koo diagnoses and treats a wide range of eye conditions, such as blepharitis, macular degeneration, diabetic retinopathy, farsightedness, cataracts, and glaucoma. She performs a range of surgical procedures, including cataract surgery, chalazia excisions, and laser glaucoma surgery. Dr. Koo creates a comprehensive, personalized treatment plan for each of her patients.

In addition to her clinical responsibilities, Dr. Koo is involved in the education and oversight of medical students, interns, and Ophthalmology residents spanning all settings from the classroom to the clinic, operating room, and the hospital.

Dr. Koo researches best practices in ophthalmologic care. Her research has included case studies to evaluate treatments in adults and children.

Dr. Koo's work has been published in peer-reviewed journals, including Retina and the Journal of Pediatric Ophthalmology and Strabismus. She has been invited to moderate and present at regional, national, and international meetings, including the World Ophthalmology Congress.

CLINICAL FOCUS

- Ophthalmology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Ophthalmology

PROFESSIONAL EDUCATION

- Board Certification: Ophthalmology, American Board of Ophthalmology (2020)
- Residency: Bascom Palmer Eye Institute (2019) FL

- Internship: Beth Israel Deaconess Medical Center Internal Medicine Residency (2016) MA
- Medical Education: Harvard Medical School (2015) MA
- Bachelor of Science, University of Florida , Biochemistry, Business Admin (2009)

Teaching

COURSES

2026-27

- Clinical Topics in Ophthalmology: OPHT 201 (Aut)

2025-26

- Clinical Topics in Ophthalmology: OPHT 201 (Aut)

2024-25

- Clinical Topics in Ophthalmology: OPHT 201 (Aut)

2023-24

- Clinical Topics in Ophthalmology: OPHT 201 (Spr)

STANFORD ADVISEES

Med Scholar Project Advisor

Anushka Bhaskar

Publications

PUBLICATIONS

- **Risk of Retinal Redetachment After Cataract Surgery Following Retinal Detachment Repair in Myopic and Highly Myopic Eyes.** *Journal of vitreoretinal diseases*
  Mesfin, Y., Arnal, L., Salvi, A., Wai, K. M., Brodie, F., Koo, E., Kossler, A. L., Koo, E., Rahimy, E., Mruthyunjaya, P., Ludwig, C. A.
  2026: 24741264261418517
- **The Association Between the Retinal Sequelae of Myopia and Glaucoma in a Global Cohort.** *Clinical ophthalmology (Auckland, N.Z.)*
  Arnal, L. I., Mesfin, Y., Ferreira, G., Salvi, A., Wai, K. M., Koo, E., Kossler, A. L., Koo, E., Rahimy, E., Mruthyunjaya, P., Ludwig, C. A.
  2025; 19: 3749-3760
- **Exogenous Testosterone Use Increases the Risk of Central Serous Chorioretinopathy.** *American journal of ophthalmology*
  Roig, E. M., Arnal, L., Salvi, A., Mesfin, Y., Wai, K. M., Koo, E., Kossler, A., Koo, E., Rahimy, E., Mruthyunjaya, P., Ludwig, C. A., Hua, H. U.
  2025
- **Reduced rates of diabetic retinopathy complications with use of continuous glucose monitoring.** *Scientific reports*
  Alsoudi, A. F., Wai, K. M., Koo, E., Koo, E., Mruthyunjaya, P., Rahimy, E.
  2025; 15 (1): 25215
- **The Impact of Myopia on the Risk of Retinal Re-Detachment After Cataract Surgery**
  Mesfin, Y., Arnal, L., Salvi, A., Wai, K., Brodie, F., Koo, E., Kossler, A., Koo, E., Rahimy, E., Mruthyunjaya, P., Ludwig, C.
  ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2025
- **High Myopia and Capsular Tension Rings-To Be or Not To Be?** *JAMA OPHTHALMOLOGY*
  Koo, E. B.
  2025
- **Risk of Cataract Surgery Complications in Patients with Prior Intravitreal Injection Therapy.** *American journal of ophthalmology*
  Zhao, C. S., Chwialkowski, K., Wai, K. M., Mruthyunjaya, P., Rahimy, E., Koo, E. B.
  2025

- **Reply to Comment on Ophthalmic Immune-Related Adverse Events and Association with Survival: Results from a Real-World Database.** *American journal of ophthalmology*
  Quiruz, L., Yavari, N., Kikani, B., Gupta, A. S., Wai, K. M., Kossler, A. L., Ludwig, C., Koo, E. B., Rahimy, E., Mruthyunjaya, P.
  2024
- **Endogenous Fusarium Endophthalmitis after Bone Marrow Transplant: A Case Report and Literature Review.** *Vision (Basel, Switzerland)*
  Zhao, C. S., Wai, K., Koo, E. B., Rahimy, E., Mruthyunjaya, P., Mahajan, V. B., DeBoer, C. M.
  2024; 8 (3)