

# Stanford

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## Evelyn Wong

- MD Student, expected graduation Spring 2028
- Ph.D. Student in Bioengineering, admitted Spring 2026
- Ph.D. Student in Biophysics, admitted Autumn 2025
- MSTP Student

### Bio

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#### BIO

Evelyn is pursuing an MD-PhD in the Medical Scientist Training Program (MSTP), jointly advised by Dr. Longzhi Tan (Biophysics) and Dr. Zhenan Bao (Chemical Engineering).

She graduated summa cum laude from Harvard University with a major in neuroscience and a minor in Spanish literature. Evelyn received the Herchel Smith Fellowship for her thesis project at the MIT McGovern Institute, working with Dr. Edward Boyden to develop a next-generation protein sequencing technology. As a Marshall Scholar, Evelyn earned an MPhil in the Neural Computation Lab at University College London, where she optimized existing all-optical interrogation techniques to investigate cortical brain function.

Evelyn is a recipient of the Knight-Hennessy Scholarship (2023) and the Paul & Daisy Soros Fellowship for New Americans (2024), supporting her dual-degree training. Her current research focuses on developing flexible bioelectronics for multi-modal recording and neural stimulation, as well as 3D microphysiological systems for probing neural-tumor interactions.

#### EDUCATION AND CERTIFICATIONS

- Bachelor of Arts, Harvard University , Neuroscience (2021)
- Master of Philosophy, University College London (2023)

### Research & Scholarship

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#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Soft bioelectronics for multi-modal sensing and neural stimulation

### Publications

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#### PUBLICATIONS

- **Bridging the Digital Divide: A Practical Roadmap for Deploying Medical Artificial Intelligence Technologies in Low-Resource Settings.** *Population health management*  
Wong, E., Bermudez-Cañete, A., Campbell, M. J., Rhew, D. C.  
2025
- **Meta-Analysis: Prevalence of Youth Mental Disorders in Sub-Saharan Africa** *CAMBRIDGE PRISMS-GLOBAL MENTAL HEALTH*  
Jakobsson, C. E., Johnson, N. E., Ochuku, B., Baseke, R., Wong, E., Musyimi, C. W., Ndeti, D. M., Venturo-Conerly, K. E.  
2024; 11