



Lucas Yeung

Undergraduate, Vice Provost for Undergraduate Education

Bio

BIO

Lucas is a student researcher who has worked with Nobel Laureates Michael Levitt (Stanford) and Eric Betzig (UC Berkeley), as well as Dr. Bingwei Lu (Stanford) and Dr. Xiling Shen (Terasaki Institute). He is a co-author on several publications and manuscripts, including a manuscript under review in Nature, and has presented his research at national and international conferences. His work integrates molecular biology with deep learning and computational modeling to advance understanding of neuroscience, cancer, and immunology.

Beyond the lab, Lucas is dedicated to fostering a supportive community of future scientists. He has volunteered with the Hiller Aviation Museum and Forging Opportunities for Refugees in America (FORA), and founded IRIS (Internships and Research for Inquisitive Students), an organization that expands access to STEM by connecting high school students with labs and mentors. For his community leadership and service, he was named a Coca-Cola Scholars Program Semifinalist and has advanced to the final rounds.