

# Stanford

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## Andre Gu

Ph.D. Student in Bioengineering, admitted Autumn 2024

### Bio

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#### EDUCATION AND CERTIFICATIONS

- Bachelor of Science, Northwestern University , Chemical Engineering (2023)
- Bachelor of Arts, Northwestern University , Music Studies (2023)

### Research & Scholarship

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#### LAB AFFILIATIONS

- Hawa Racine Thiam (9/22/2024)

### Publications

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#### PUBLICATIONS

- **Remodeling of lipid-foam prototissues by network-wide tension fluctuations induced by active particles** *NATURE COMMUNICATIONS*  
Gu, A. A., Ucar, M., Tran, P., Prindle, A., Kamat, N. P., Steinkuehler, J.  
2025; 16 (1): 2026