Stanford

Vittal Bhat

- Ph.D. Student in Chemistry, admitted Autumn 2023
- Other Tech - Graduate, Chemistry

Publications

PUBLICATIONS

- **Mechanochemical Unzipping and Force-Free Rezipping of Poly(endo-tricyclodecadiene) via Cascade Radical Reactivity.** *Journal of the American Chemical Society*
  Bhat, V., Zheng, K., Gross, U. J., Xia, Y.
  2026; 148 (35): 37611-37615
- **Polymer Mechanochemistry: Where Is It Going?** *Journal of the American Chemical Society*
  Horst, M., Bhat, V., Xia, Y.
  2025
- **Revealing Mechanochemical Force Distributions with Polymechanophore Block Copolymers.** *ACS macro letters*
  Bhat, V., Xia, Y.
  2025: 716-720