Stanford



Krishna Raghavan

Ph.D. Student in Chemistry, admitted Autumn 2024

Bio

BIO

Krishna is originally from the Detroit area of Michigan, and completed his undergraduate studies in biological chemistry and chemistry at the University of Chicago. He is currently a second-year PhD student concentrating in biophysical chemistry, in the lab of Prof. Bianxiao Cui.

INSTITUTE AFFILIATIONS

- Chemistry Biology Interface Fellow, Sarafan ChEM-H

Publications

PUBLICATIONS

- **Lipid- packing defects are sufficient to modulate membrane insertion and the bound state of α- synuclein** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
  Turke, M. J., Raghavan, K. M., Maltseva, S., Kerr, D. H. S., Adams, E. J., Lee, K. C.
  2025; 122 (52): e2419823122