

Stanford

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Ph.D. Student in Physics, admitted Autumn 2019

Publications

PUBLICATIONS

- **A quantum enhanced search for dark matter axions** *NATURE*
Backes, K. M., Palken, D. A., Al Kenany, S., Brubaker, B. M., Cahn, S. B., Droster, A., Hilton, G. C., Ghosh, S., Jackson, H., Lamoreaux, S. K., Leder, A. F., Lehnert, K. W., Lewis, et al
2021; 590 (7845): 238-242
- **Resonant conversion of dark matter oscillons in pulsar magnetospheres** *JOURNAL OF COSMOLOGY AND ASTROPARTICLE PHYSICS*
Prabhu, A., Rapidis, N. M.
2020