


Stanford



Samuel S. Y. Wong

Ph.D. Student in Physics, admitted Autumn 2020

 Curriculum Vitae available Online

Bio

EDUCATION AND CERTIFICATIONS

- HBSc., University of Toronto , Mathematics and Physics (2020)

LINKS

- Homepage: <https://www.samuelsywong.com/>

Publications

PUBLICATIONS

- **One-Electron Quantum Cyclotron as a Milli-eV Dark-Photon Detector.** *Physical review letters*
Fan, X., Gabrielse, G., Graham, P. W., Harnik, R., Myers, T. G., Ramani, H., Sukra, B. A., Wong, S. S., Xiao, Y.
2022; 129 (26): 261801
- **Confinement on $(3) \times (1)$ and double-string collapse** *JOURNAL OF HIGH ENERGY PHYSICS*
Bub, M. W., Poppitz, E., Wong, S. Y.
2021
- **Domain walls and deconfinement: a semiclassical picture of discrete anomaly inflow** *JOURNAL OF HIGH ENERGY PHYSICS*
Cox, A. A., Poppitz, E., Wong, S. Y.
2019