



William Xu

- Ph.D. Student in Materials Science and Engineering, admitted Autumn 2022
- Masters Student in Earth and Planetary Sciences, admitted Autumn 2024

Bio

EDUCATION AND CERTIFICATIONS

- MPhil, University of Cambridge , Micro & Nanotechnology Enterprise (2022)
- BS, Cornell University , Applied & Engineering Physics (2021)

LINKS

- Mineral-X: <https://mineralx.stanford.edu/>
- LinkedIn: <https://www.linkedin.com/in/williamcxu/>

Publications

PUBLICATIONS

- **Dielectric properties of amorphous Bi-Ti-O thin films** *JOURNAL OF ADVANCED DIELECTRICS*
Sun, R., Xu, W., van Dover, R. B.
2021; 11 (02)
- **Hardware Module-based Message Authentication in Intra-Vehicle Networks**
Wang, E., Xu, W., Sastry, S., Liu, S., Zeng, K., IEEE
IEEE.2017: 207-216