



## Kamila Thompson

- Ph.D. Student in Electrical Engineering, admitted Autumn 2022
- Master of Arts Student in Public Policy, admitted Autumn 2023

### Publications

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#### PUBLICATIONS

- **Native Point Defects Controlling Piezoelectric Voltage in Strained ZnO Microwires** *ACS OMEGA*  
Duddella, K., Thompson, K., Haseman, M., Brillson, L. J.  
2024
- **Biaxial Tensile Strain Enhances Electron Mobility of Monolayer Transition Metal Dichalcogenides.** *ACS nano*  
Yang, J. A., Bennett, R. K., Hoang, L., Zhang, Z., Thompson, K. J., Michail, A., Parthenios, J., Papagelis, K., Mannix, A. J., Pop, E.  
2024
- **Role of Thin Film Adhesion on Capillary Peeling.** *Nano letters*  
Ma, J., Kim, J. M., Hoque, M. J., Thompson, K. J., Nam, S., Cahill, D. G., Miljkovic, N.  
2021; 21 (23): 9983-9989