

# Stanford

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## Dante Zakhidov

- Ph.D. Student in Materials Science and Engineering, admitted Autumn 2015
- Other Tech - Graduate, Stanford Nano Shared Facilities

### Publications

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#### PUBLICATIONS

- **Enhancement-Mode PEDOT:PSS Organic Electrochemical Transistors Using Molecular De-Doping.** *Advanced materials (Deerfield Beach, Fla.)*  
Keene, S. T., van der Pol, T. P., Zakhidov, D., Weijtens, C. H., Janssen, R. A., Salleo, A., van de Burgt, Y.  
2020: e2000270
- **Reversible Electrochemical Phase Change in Monolayer to Bulk-like MoTe<sub>2</sub> by Ionic Liquid Gating.** *ACS nano*  
Zakhidov, D., Rehn, D. A., Reed, E. J., Salleo, A.  
2020