

# Hao Zeng

Origin Lab

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## EDUCATION

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**University of Chicago** 09/2016-Present  
PhD Student in Chemistry

**Southern University of Science and Technology** 09/2012-07/2016  
B.S. in Chemistry

## WORKING EXPERIENCE

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**University of Chicago** 09/2016-06/2017  
*Graduate Teaching Assistant*  
▪ General Chemistry

## PUBLICATIONS

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**Zeng, H.**, Zhu, X., Liang, Y., & Guo, X. (2015). Interfacial layer engineering for performance enhancement in polymer solar cells. *Polymers*, 7(2), 333-372.

Huang, W., Li, M., Zhang, L., Yang, T., Zhang, Z., **Zeng, H.**, ... & Liang, Y. (2016). Molecular engineering on conjugated side chain for polymer solar cells with improved efficiency and accessibility. *Chemistry of Materials*, 28(16), 5887-5895.

Lin, F., Huang, W., Sun, H., Xin, J., **Zeng, H.**, Yang, T., ... & Liang, Y. (2017). Thieno [3, 4-c] pyrrole-4, 6 (5H)-dione Polymers with Optimized Energy Level Alignments for Fused-Ring Electron Acceptor Based Polymer Solar Cells. *Chemistry of Materials*.

## SCHOLARSHIPS & AWARDS

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<b>Pioneering Scholarship (6,000 CNY/year)</b>	2012-2016
<b>Admission Scholarship (15,000 CNY/year)</b>	2012-2016
<b>"Outstanding Student" Award</b>	11/2014
<b>IKA Scholarship (3,000 CNY)</b>	09/2015