

# Stanford

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## Kristen M. Altenburger

Ph.D. Student in Management Science and Engineering, admitted Autumn 2015

### Bio

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#### BIO

I am a PhD candidate in the Management Science & Engineering Department at Stanford University and am a member of the Social Algorithms Lab. My research interests include social network analysis, machine learning, and causal inference.

#### EDUCATION AND CERTIFICATIONS

- MA, Harvard University , Statistics (2015)
- BS, Ohio University , Mathematics (2012)

#### LINKS

- <http://kaltenburger.github.io/>: <http://kaltenburger.github.io/>

### Publications

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#### PUBLICATIONS

- **Monophily in social networks introduces similarity among friends-of-friends** *NATURE HUMAN BEHAVIOUR*  
Altenburger, K. M., Ugander, J.  
2018; 2 (4): 284–90
- **PuzzleCluster: A Novel Unsupervised Clustering Algorithm for Binning DNA Fragments in Metagenomics** *CURRENT BIOINFORMATICS*  
Siegel, K., Altenburger, K., Hon, Y., Lin, J., Yu, C.  
2015; 10 (2): 225-231