Michael M. Zhang

Curriculum Vitae

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Education

$In\ progress$	Ph.D. Statistics. The University of Texas at Austin.
	Advisor: Sinead Williamson.
2016	M.S. Statistics. The University of Texas at Austin. Advisor: Sinead Williamson.
2013	B.S. Statistics (Honors); B.A. Political Science (Honors and Distinction in Major); Minor in Russian. University of California, Santa Barbara. Advisor: Canthia Kanlan.

Publications and Pre-prints

- F. Pérez-Cruz, P. M. Olmos, M. M. Zhang, and H. Huang. Probabilistic time of arrival localization for cellular networks. 2017. In review.
- Z. I. Phillips, M. M. Zhang, and U. G. Müller. Dispersal of *Attaphila fungicola* (Blattodea: Ectobiidae), a symbiotic cockroach of leafcutter ants (Hymenoptera: Formicidae). *Insectes Sociaux*, 2017.
- M. M. Zhang and S. A. Williamson. Embarrassingly parallel inference for Gaussian processes. 2017. arXiv:1702.08420.
- M. M. Zhang, H. Lam, and L. Lin. Robust and parallel Bayesian model selection. 2016. arXiv:1610.06194.
- S. A. Williamson, M. M. Zhang, and P. Damien. A new class of time-dependent latent factor models with applications. 2016. In review.
- M. M. Zhang, A. Dubey, and S. A. Williamson. Parallel Markov chain Monte Carlo for the Indian buffet process. 2015. "Bayesian Nonparametrics: The Next Generation" workshop paper at the Twenty-ninth Annual Conference on Neural Information Processing Systems.

Professional Experience

2016 Summer Intern, Wireless Research for the Internet of Things, Nokia Bell Labs.
 Supervisors: Fernando Pérez-Cruz, Howard Huang.
 2013–14 Data Scientist, Rule14 LLC.

Honors and Awards

2015	Professional Development Award, U1 Austin Department of Statistics and Data Sci-
	ence.
2015	Bonus Fellowship for Continuing Students, The Graduate School at UT Austin.
2012	Undergraduate Research and Creative Activities Grant, UCSB College of Letters
	and Science

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Personal Information and Skills

Technical Python, Matlab, R. Languages English, Mandarin Chinese, Russian.

Citizenship United States.