## VICTOR VEITCH

## utstat.utoronto.ca/~victor victor@utstat.toronto.edu

## EDUCATION

2013-present	Ph.D. Statistics - University of Toronto
2011-2013	Masters of Mathematics - University of Waterloo
2006-2011	Bachelor of Science - University of Waterloo
	PUBLICATIONS AND PREPRINTS
	GOOGLE SCHOLAR · scholar.google.ca/citations?user=xkn_XZgAAAAJ&hl=en
2015	The class of random graphs arising from exchangeable random measures. <i>V. Veitch,</i> D.M. Roy. arxiv.org/abs/1512.03099
2014	Contextuality supplies the magic for quantum computation. M. Howard, J. Wallman, <i>V. Veitch</i> , J. Emerson. <b>Nature</b> 510, 351355. doi:10.1038/nature13460
2013	The whole is greater than the sum of the parts: on the possibility of purely statistical interpretations of quantum theory.  J. Emerson, D. Serbin, C. Sutherland, V. Veitch. arxiv.org/abs/1312.1345
2013	The resource theory of stabilizer quantum computation. <i>V. Veitch</i> et al. <b>New J. Phys.</b> 16 013009 doi:10.1088/1367-2630/16/1/013009
2013	Efficient simulation scheme for a class of quantum optics experiments with non-negative Wigner representation. <i>V. Veitch</i> et al. <b>New J. Phys.</b> 15 013037 doi:10.1088/1367-2630/15/1/013037
2013	Negative quasi-probability as a resource for quantum computation. <i>V. Veitch</i> et al. <b>New J. Phys.</b> 14 113011 doi:10.1088/1367-2630/14/11/113011
	OTHER INFORMATION
Selected Talks	2013 · The Resource Theory of Stabilizer Computation  Invited talk at June meeting of the CIFAR Quantum Information Processing meeting. Edmonton, Canada.
	2013 · Negative Quasi-Probability as a Resource for Quantum Computation. Contributed talk at Quantum Information Processing 2013. Beijing, China.
Awards and Honours	2016 · Best Oral Presentation at Statistical Society of Canada Meeting
	2015 · Best Theory Poster at 10th Conference on Bayesian Nonparameterics
	2015 · University of Toronto Statistical Sciences Teaching Assistant Award
	2013 · University of Waterloo Outstanding Achievement in Graduate Studies
	2013-2016 · NSERC PGS-D
	2013-2014 · Ontario Graduate Scholarship (Declined)
	2012-2013 · Ontario Graduate Scholarship
	2012-2013 · University of Waterloo President's Graduate Scholarship
	2011-2012 · Ontario Graduate Scholarship
	2011-2012 · University of Waterloo President's Graduate Scholarship
	2011 · NSERC USRA