

<b>CONTACT</b>	Department of Economics 118 Professional Bldg 909 University Ave Columbia, MO 65211-6040	kaplandm@missouri.edu <a href="https://faculty.missouri.edu/~kaplandm">https://faculty.missouri.edu/~kaplandm</a>
<b>EDUCATION</b>	Ph.D. Economics, UC San Diego (advisor: Yixiao Sun) A.B. Computer Science, Princeton University (advisor: David Blei)	2013 2006
<b>EMPLOYMENT</b>	Assistant Professor, Economics, University of Missouri Teaching Assistant, UCSD Research Analyst/Associate, NERA Economic Consulting	2013– 2008–2013 2006–2008
<b>PUBLICATIONS</b>	<p>“Comparing distributions by multiple testing across quantiles or CDF values” (with Matt Goldman). <i>Journal of Econometrics</i>, XX(XX):XXX–XXX. 2018</p> <p>“Nonparametric inference on conditional quantile differences and linear combinations, using <math>L</math>-statistics” (with Matt Goldman). <i>Econometrics Journal</i>, XX(XX):XXX–XXX. 2018</p> <p>“Fractional order statistic approximation for nonparametric conditional quantile inference” (with Matt Goldman). <i>Journal of Econometrics</i>, 196(2):331–346. 2017</p> <p>“Smoothed estimating equations for instrumental variables quantile regression” (with Yixiao Sun). <i>Econometric Theory</i>, 33(1):105–157. 2017</p> <p>“Improved quantile inference via fixed-smoothing asymptotics and Edgeworth expansion,” <i>Journal of Econometrics</i>, 185(1):20–32. 2015</p> <p>“A Computational Approach to Style in American Poetry” (with David Blei). Proc. of 7th IEEE International Conference on Data Mining (ICDM), Omaha, NE, pp. 553–558. 2007</p>	
<b>WORKING PAPERS</b> (*=student)	<p>“Smoothed GMM for quantile models” (with Antonio F. Galvao, Luciano de Castro, and Xin Liu*); <i>submitted</i> 2017/2018</p> <p>“Frequentist size of Bayesian inequality tests” (with Longhao Zhuo*); <i>submitted</i> 2015/2018</p> <p>“Nonparametric inference on quantile marginal effects” 2014</p> <p>“Fixed-smoothing asymptotics and accurate <math>F</math> approximation using vector autoregressive variance matrix estimator” (with Yixiao Sun) 2011</p>	
<b>UNDERWAY</b> (*=student)	<p>“Inference for quantile GMM” (with Luciano de Castro, Antonio F. Galvao, and Xin Liu*)</p> <p>“Comparing latent inequality with ordinal health data” (with Longhao Zhuo*)</p> <p>“Nonparametric Bayesian inference on stochastic dominance” (with Longhao Zhuo*)</p> <p>“Employer learning and statistical discrimination in the academic economics labor market” (with Wei Kong*)</p>	
<b>TALKS</b>	<p>Duke University (scheduled), UConn conference (poster; scheduled) 2018</p> <p>University of Colorado, University of Connecticut, Brown University, Penn State University, University of Iowa, NY Camp Econometrics, Midwest Econometrics Group (Texas A&amp;M), Econometric Society NASM (Wash U/St. Louis) 2017</p> <p>Midwest Econometrics Group (UIUC) 2016</p> <p>Econometric Society World Congress (Montreal), Midwest Econometrics Group (St. Louis Fed), Kansas State University 2015</p> <p>University of Missouri (Statistics), Northern Illinois University 2014</p> <p>University of Missouri, SUNY–Albany, University of Washington, Louisiana State University, University of Iowa, UCLA, Asian Meeting of the Econometric Society (Singapore), NSF/CEME Stanford/UCLA Conference, Midwest Econometrics Group (Indiana U) 2013</p> <p>California Econometrics Conference (UC Davis), UCSD 2012</p> <p>IEEE International Conference on Data Mining (Omaha, NE) 2007</p>	
<b>AWARDS</b>	<p>Winemiller Excellence Award MU, 2017</p> <p>Summer Research Fellowship (Research Council) MU, 2014</p> <p>Clive Granger Fellowship UCSD, 2012</p>	

Summer Research Fellowship UCSD, 2009–2010, 2012  
 Outstanding Computer Science Senior Thesis Prize Princeton, 2006  
 Phi Beta Kappa Princeton, 2006

ADVISING

University of Missouri, PhD, chair: Longhao Zhuo, Yong (Olivia) Bian, Xin Liu, Lonnie Hofmann  
 University of Missouri, econ PhD, member: Xi Wang, Li Tan, Ock Hyun Joe, Kyungsik Nam, Diyi Li, Wei Kong, Tai Lee, Xin Wei  
 University of Missouri, econ MA, chair: Zhongxia Zhang, Xihao Wang  
 University of Missouri, econ/stat MA, co-chair: Suhwan Lee, Jeremy Thiele, Peiran Yu, Chen-Feng Tai  
 University of Missouri, econ MA, member: Shiyang Fan, Seungyub Lee  
 University of Missouri, econ/stat MA, member: Hui Wang  
 University of Missouri, Ag Econ PhD, member: Khalid Saeed, Jongyeol Yoon  
 University of Missouri, undergraduate research: Dillon Fuchsman

TEACHING

*University of Missouri*  
 ECON 4371/7371, Intro Econometrics, undergrad/MA Fall 2018, Spring 2014  
 ECON 4371/7371 online, Intro Econometrics, undergrad/MA Fall 2018  
 ECON 8472, Econometrics I, MA/PhD Spring 2014/5/6  
 ECON 9473, Econometrics II, PhD Fall 2015/6, Spring 2018/9  
 ECON 9476, Advanced Econometrics I, PhD Fall 2013/5/7/8, Spring 2015/7  
*UC San Diego*  
 TA for undergrad econometrics, micro, and OR 2008–2013  
 Department tutor for PhD econometrics qualifying exam 2011–2012  
*Other*  
 NERA Economic Consulting: instructor in Stata, SAS, and VBA 2007–2008

SERVICE

Journal referee: Journal of Econometrics (4), JBES (3), Annals of the Institute of Statistical Mathematics (1), TEST (1), JPAM (1), Journal of African Business (1)  
 Other peer review: NSF (1), MU Research Board (2)  
 Committee member (other than student advising): Graduate Elective Teaching Prize Committee (UCSD, 2010); Qualifying Examination Committee (MU, 2013–2018); MA Program Ad Hoc Committee (MU, 2013–14); Department Chair Search Committee (MU, 2015); Comprehensive Examination Committee (MU, 2014–2017)  
 Recommendation letter writing (outside formal advising): 4 undergraduate, 5 graduate

Last updated: April 3, 2018