Cᴏɴᴛᴀᴄᴛ	Department of Economics	kaplandm@missouri.edu
	118 Professional Bldg	https://faculty.missouri.edu/~kaplandm
	909 University Ave	
	Columbia, MO 65211-6040	

Eᴅᴜᴄᴀᴛɪᴏɴ	Ph.D. Economics, UC San Diego (advisor: Yixiao Sun)	2013
	A.B. Computer Science, Princeton University (advisor: David Blei)	2006

Eᴍᴘʟᴏʏᴍᴇɴᴛ	Assistant Professor, Economics, University of Missouri	2013–
	Teaching Assistant, UCSD	2008–2013
	Research Analyst/Associate, NERA Economic Consulting	2006–2008

Pᴜʙʟɪᴄᴀᴛɪᴏɴs
(*=student)

"Smoothed GMM for quantile models" (with Antonio F. Galvao, Luciano de Castro, and Xin Liu*). *Journal of Econometrics*, XXX(X):XXX–XXX. 2018

"Comparing distributions by multiple testing across quantiles or CDF values" (with Matt Goldman). *Journal of Econometrics*, 206(1):143–166. 2018

"Nonparametric inference on conditional quantile differences and linear combinations, using *L*-statistics" (with Matt Goldman). *Econometrics Journal*, 21(2):136–169. 2018

"Fractional order statistic approximation for nonparametric conditional quantile inference" (with Matt Goldman). *Journal of Econometrics*, 196(2):331–346. 2017

"Smoothed estimating equations for instrumental variables quantile regression" (with Yixiao Sun). *Econometric Theory*, 33(1):105–157. 2017

"Improved quantile inference via fixed-smoothing asymptotics and Edgeworth expansion," *Journal of Econometrics*, 185(1):20–32. 2015

"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

Wᴏʀᴋɪɴɢ Pᴀᴘᴇʀs
(*=student)

"distcomp: Comparing distributions" (for Stata Journal)	2018
"Comparing latent inequality with ordinal health data" (with Longhao Zhuo*)	2018
"Frequentist size of Bayesian inequality tests" (with Longhao Zhuo*; *submitted*)	2015/2018
"Nonparametric inference on quantile marginal effects"	2014
"Fixed-smoothing asymptotics and accurate *F* approximation using vector autoregressive variance matrix estimator" (with Yixiao Sun)	2011

Uɴᴅᴇʀᴡᴀʏ
(*=student)

"IV estimation of general spatial quantile autoregression" (with Xiaodong Liu)

"Employer learning and statistical discrimination in the academic economics labor market" (with Wei Kong*)

"Smoothed estimating equations for nonparametric quantile regression with endogeneity" (with Yixiao Sun)

Tᴀʟᴋs

Duke University, UConn conference (poster)	2018
University of Colorado, University of Connecticut, Brown University, Penn State University, University of Iowa, NY Camp Econometrics, Midwest Econometrics Group (Texas A&M), Econometric Society NASM (Wash U/St. Louis)	2017
Midwest Econometrics Group (UIUC)	2016
Econometric Society World Congress (Montreal), Midwest Econometrics Group (St. Louis Fed), Kansas State University	2015
University of Missouri (Statistics), Northern Illinois University	2014
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
California Econometrics Conference (UC Davis), UCSD	2012
IEEE International Conference on Data Mining (Omaha, NE)	2007

Aᴡᴀʀᴅs	Murray Faculty Fellowship	MU Econ, 2018

Winemiller Excellence Award	MU, 2017
Summer Research Fellowship (Research Council)	MU, 2014
Clive Granger Fellowship	UCSD Econ, 2012
Summer Research Fellowship	UCSD Econ, 2009–2010, 2012
Outstanding Computer Science Senior Thesis Prize	Princeton CS, 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, Wei Kong, Kyungsik Nam, Ock Hyun Joe, Diyi Li, Tai Lee, Xin Wei, Yang An, Zhiyang (David) You, Xiqian Wang

University of Missouri, econ MA, chair: Zhongxia Zhang, Xihao Wang

University of Missouri, econ/stat MA, co-chair: Suhwan Lee, Jeremy Thiele, Peiran (Peter) 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: Jongyeol Yoon, Khalid Saeed

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), Econometric Reviews (1), 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: August 15, 2018