

CONTACT	kaplandm@missouri.edu	https://faculty.missouri.edu/kaplandm
EDUCATION	Ph.D. Economics, UC San Diego (advisor: Yixiao Sun)	2008–2013
	A.B. Computer Science, Princeton University (advisor: David M. Blei)	2002–2006
EMPLOYMENT	Associate Professor, Economics, University of Missouri	2019–
	Assistant Professor, Economics, University of Missouri	2013–2019
VISITS	Cowles Foundation for Research in Economics at Yale University	Fall 2019
PUBLICATIONS (*student)	Frequentist properties of Bayesian inequality tests (with Longhao Zhuo*)	<i>Journal of Econometrics</i> TBD
	distcomp: Comparing distributions	<i>Stata Journal</i> 2019
	Smoothed GMM for quantile models (with Antonio F. Galvao, Luciano de Castro, and Xin Liu*)	<i>Journal of Econometrics</i> 2019
	Comparing distributions by multiple testing across quantiles or CDF values (with Matt Goldman)	<i>Journal of Econometrics</i> 2018
	Non-parametric inference on (conditional) quantile differences and interquantile ranges, using L-statistics (with Matt Goldman)	<i>Econometrics Journal</i> 2018
	Fractional order statistic approximation for nonparametric conditional quantile inference (with Matt Goldman)	<i>Journal of Econometrics</i> 2017
	Smoothed estimating equations for IVQR (with Yixiao Sun)	<i>Econometric Theory</i> 2017
	Improved quantile inference via fixed-smoothing asymptotics and Edgeworth expansion	<i>Journal of Econometrics</i> 2015
	A Computational Approach to Style in American Poetry (with David M. Blei)	<i>ICDM</i> 2007
	Java code for PacTag, pages 776–807 in <i>Sites Web Dynamiques</i> (ISBN 9782744009846)	1999
DRAFTS (*student) (*submitted)	^Comparing latent inequality with ordinal data (with Longhao Zhuo*)	2018/2019
	^Unbiased Estimation as a Public Good	2019
	^Interpreting Unconditional Quantile Regression with Conditional Independence	2019
	^High-order coverage of smoothed Bayesian bootstrap intervals for population quantiles (with Lonnie Hofmann*)	2019
UNDERWAY (*=student)	Inference for Utility-robust Ranking of Distributions	2020
	sivqr: Smoothed IV quantile regression (Stata command/article)	2020
	Confidence Sets for Bid Quantiles and Distributions from k th Price Auction Data (with Ron Flores*)	2020
	Smoothed estimating equations for nonparametric IVQR (with Yixiao Sun)	2018
TALKS	BU	2020
	Duke, UConn (conf poster), MEG (Wisconsin), Chinese Econ Soc (KU), Yale	2018–2019
	CU Boulder, UConn, Brown, Penn State, Iowa, NY Camp Econometrics, MEG (Texas A&M), ES NASM (Wash U)	2017
	MU (stat), NIU, ES World Congress (Montreal), MEG (STL Fed), K-State, MEG (UIUC)	2014–2016
	Mizzou, SUNY–Albany, U Washington, LSU, Iowa, UCLA, AMES (Singapore), NSF/CEME (Stanford), MEG (Indiana)	2013
	CA Econometrics Conf (Davis), UCSD	2012
	ICDM	2007
AWARDS	“2018” Denis Sargan Econometrics Prize	Royal Economic Society, 2020
	Tom and Vivian Hall Faculty Excellence Award	MU Econ, 2019
	Quality Course Review (score: 100/100) for online intro econometrics	MU, 2018
	Murray Faculty Fellowship	MU Econ, 2018
	Winemiller Excellence Award	MU, 2017
	Clive Granger Fellowship	UCSD Econ, 2012
	Outstanding Computer Science Senior Thesis Prize	Princeton CS, 2006

ADVISING

University of Missouri, PhD, chair: Longhao Zhuo (Bank of America AVP), Yong (Olivia) Bian, Xin Liu, Lonnie Hofmann, Qian (Joe) Wu
 University of Missouri, econ PhD, member: Xi Wang, Li Tan, Wei Kong, Kyungsik Nam, Diyi Li, Tai Lee, Zhiyang (David) You, Xiqian Wang, Sanguk Kwon, Yang An, Xin (Simon) Wei, Joonhong Ahn, Ivan E. Davila, Jing Song, Cheng Qian
 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, Ock Hyun Joe
 University of Missouri, econ/stat MA, member: Hui Wang
 University of Missouri, non-econ PhD, external member: Jongyeol Yoon, Khalid Saeed, Jeonghun Kim, Jesus Rebollo
 University of Missouri, undergraduate research: Dillon Fuchsman (U Arkansas, education PhD), Joshua Miles (U Florida, stat PhD)

TEACHING

University of Missouri

Open-source intro econometrics textbook (draft online)	2018–
Open-source PhD elective lecture notes	2013–
ECON 4371/7371, Intro Econometrics, undergrad/MA	Spring 2014, Fall 2018
ECON 4371/7371 online, Intro Econometrics, undergrad/MA	Fall 2018/20, Spring 2020
ECON 8472, Econometrics I, MA/PhD	Spring 2014/15/16
ECON 9413, Research Workshop, PhD	Fall 2020, Spring 2021
ECON 9473, Econometrics II, PhD	Fall 2015/16, Spring 2018/19
ECON 9476, Advanced Econometrics I, PhD	Fall 2013/15/17/18, Spring 2015/17/20/21

Elsewhere

UCSD: TA for undergrad econometrics, micro, and OR	2008–2013
UCSD: department tutor for PhD econometrics qualifying exam	2011–2012
IFRE: English teacher in Atenas, Costa Rica	Summer 2008
NERA Economic Consulting: instructor in Stata, SAS, and VBA	2007–2008
CTY/CAA summer program: TA for “Geometry and its Applications”	2005
Oak Knoll Elementary: Homework Club helper	2001–2002
Menlo School: peer tutor	2000–2001

SERVICE

Reviewer for journals, NSF, MU Research Board
 MU committee member: Qualifying Exam (2013–); MA Program (2013–14); Department Chair Search (2015); Comprehensive Exam (2014–17); Salary Advisory (2018–20); Faculty Recruiting (2018–19); Doctoral Studies and Admissions (2019–)

Last updated: September 10, 2020