KALENA E. CORTES

(Updated: September 21, 2019)

THE BUSH SCHOOL TEXAS A&M UNIVERSITY 4220 TAMU 1049 ALLEN BUILDING COLLEGE STATION, TX77843 EMAIL: <u>kcortes@tamu.edu</u> PHONE: (979) 458-8030 FAX: (979) 845-4155 TWITTER: @KalenaCortes

I. EDUCATION AND PROFESSIONAL EXPERIENCE

EDUCATIONAL BACKGROUND

University of California, Berkeley Ph.D. in Economics, 2002

Fields: Economics of Education, Labor Economics, Economic Demography

Advisor: Professor David E. Card

Dissertation: "Essays on the Heterogeneity of Immigrant Groups in the United

States: Testable Implications Using Human Capital Theory."

University of California, San Diego

B.A. in Economics, 1995

CURRENT AND PRIOR APPOINTMENTS

POSITIONS

2015-present:	Associate Professor, Texas A&M University, The Bush School
2011-15:	Assistant Professor, Texas A&M University, The Bush School
2006-11:	Assistant Professor, Syracuse University, School of Education

VISITING POSITIONS

2017-18:	Visiting Scholar, Stanford Graduate School of Education
2013-14:	Visiting Scholar, Stanford Graduate School of Education
2009-10:	Visiting Assistant Professor, Harvard Graduate School of Education
2009-10:	Visiting Scholar, National Bureau of Economic Research (NBER)
2003-06:	Postdoctoral Fellow, Princeton University
2002-03:	Postdoctoral Fellow, University of Pennsylvania
2000-01:	Visiting Student, Princeton University

OTHER POSITIONS

OTHER TUSITION	<u>15</u>
2018-present:	Network Scholar, Mindset Scholars Network
2017-present:	Editorial Board, Economics of Education Review
2017-present:	Committee Member, American Economic Association's (AEA)
	Committee on the Status of Minority Groups in the Economics
	Profession (CSMGEP)
2016-present:	Research Associate, National Bureau of Economic Research (NBER)
2016-present:	Associate Editor, AERA Open
2016-19:	Editorial Board, Educational Evaluation and Policy Analysis
2014-16:	Faculty Research Fellow, National Bureau of Economic Research
2014-17:	Board of Directors, Association for Education Finance & Policy
2013-16:	Faculty Fellow, Greater Texas Foundation

Research Fellow, Institute for the Study of Labor (IZA) 2003-present:

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II. ACADEMIC PUBLICATIONS AND WORKING PAPERS

JOURNAL ARTICLES (Available at: https://www.nber.org/~CORTESK/research.html)

Cortes, Kalena E. "Are Refugees Different from Economic Immigrants? Some Empirical Evidence on the Heterogeneity of Immigrant Groups in the United States." *The Review of Economics and Statistics*, May 2004, 86(2): 465-480.

Cortes, Kalena E. "The Effects of Age at Arrival and Enclave Schools on the Academic Performance of Immigrant Children." *Economics of Education Review*, April 2006, 25(2): 121-132.

Tienda, Marta, Niu, Sunny, and Cortes, Kalena E. "College Selectivity and the Texas Top 10% Law: How Constrained Are the Options?" *Economics of Education Review*, June 2006, 25(3): 259-272.

Perreira, Krista M. and Cortes, Kalena E. "Race-Ethnicity and Nativity Differences in Alcohol and Tobacco Use During Pregnancy." *American Journal of Public Health*, September 2006, 96(9): 1629-1636.

Cortes, Kalena E. "Do Bans on Affirmative Action Hurt Minority Students? Evidence from the Texas Top 10% Plan." *Economics of Education Review*, December 2010, 29(6): 1110-1124.

Cortes, Kalena E., *Bricker, Jesse, and Rohlfs, Christopher. "The Role of Specific Subjects in Education Production Functions: Evidence from Morning Classes in Chicago Public High Schools." *The B.E. Journal of Economic Analysis and Policy*, June 2012 (Contributions), 12(1): 1935-1682.

Cortes, Kalena E., Goodman, Joshua, and Nomi, Takako. "A Double Dose of Algebra." *Education Next*, Winter 2013, 13(1): 70-76.

Cortes, Kalena E. "Achieving the DREAM: The Effect of IRCA on Immigrant Youth Postsecondary Educational Access." *American Economic Review: Papers & Proceedings*, May 2013, 103(3): 428-432.

Cortes, Kalena E., *Moussa, Wael, and Weinstein, Jeffrey. "Educating Bright Students in Urban Schools." *Economics of Education Review*, December 2013, 37: 286-297.

Cortes, Kalena E. and *Friedson, Andrew I. "Ranking Up by Moving Out: The Effect of the Texas Top 10% Plan on Property Values." *National Tax Journal*, March 2014, 67(1): 51-76 (*winner of the 2014 Richard Musgrave Prize for best article*).

Cortes, Kalena E. and Goodman, Joshua S. "Ability-Tracking, Instructional Time and Better Pedagogy: The Effect of Double-Dose Algebra on Student Achievement." *American Economic Review: Papers & Proceedings*, May 2014, 104(5): 400-405.

Cortes, Kalena E., Goodman, Joshua S., and Nomi, Takako. "Intensive Math Instruction and Educational Attainment: Long-Run Impacts of Double-Dose Algebra." *The Journal of Human Resources*, Winter 2015, 50(1): 108-158. (Also available: *National Bureau of Economic Research*, Working Paper No. 20211).

Black, Sandra E., Cortes, Kalena E., and Lincove, Jane A. "Academic Undermatching of High-Achieving Minority Students: Evidence from Race-Neutral and Holistic Admissions Policies." *American Economic Review: Papers & Proceedings*, May 2015, 105(5): 604-610.

Cortes, Kalena E., and Lincove, Jane A. "Can Admissions Percent Plans Lead to Better Collegiate Fit for Minority Students?" *American Economic Review: Papers & Proceedings*, May 2016, 106(5): 348-54.

Black, Sandra E., Cortes, Kalena E., and Lincove, Jane A. "Efficacy vs. Equity: What Happens When States Tinker with College Admissions in a Race-Blind Era?" *Educational Evaluation and Policy Analysis*, June 2016, 38(2): 336-363. (Also available: *National Bureau of Economic Research*, Working Paper No. 20804).

Cortes, Kalena E. and Lincove, Jane A. "Match or Mismatch? Automatic Admissions and College Preferences of Low- and High-Income Students." *Educational Evaluation and Policy Analysis*, March 2019, 41(1): 98-123. (Also available: *National Bureau of Economic Research*, Working Paper No. 22559).

Black, Sandra E., Cortes, Kalena E., and Lincove, Jane A. "Apply Yourself: Racial and Ethnic Differences in College Application." *Education Finance and Policy*, forthcoming._(Also available: *National Bureau of Economic Research*, Working Paper No. 21368).

Cortes, Kalena E., Fricke, Hans, Loeb, Susanna, Song, David, and York, Benjamin. "Too Little or Too Much? Actionable Advice in an Early-Childhood Text Messaging Experiment." *Education Finance and Policy*, forthcoming. (Also available: *National Bureau of Economic Research*, Working Paper No. 24827).

OTHER PUBLICATIONS

Tienda, Marta, Cortes, Kalena E., and Niu, Sunny. "College Attendance and the Texas Top 10 Percent Law: Permanent Contagion or Transitory Promise?" Woodrow Wilson School of Public and International Affairs, Princeton University, Policy Brief, November 2003.

Chin, Aimee and Cortes, Kalena E. "The Refugee/Asylum Seeker." Chapter in the *Handbook of the Economics of International Immigration, Volume 1A The Immigrants*, Barry Chiswick and Paul Miller (eds.), 2014.

Cortes, Kalena E. and Fricke, Hans. "Text Messages to Parents Can Help Boost Children's Reading Skills," <u>The Conversation</u>, August 31, 2018.

WORKING PAPERS AND WORK IN PROGRESS

"When Behavioral Barriers are Too High or Low – How Timing Matters for Parenting Interventions." (with Hans Fricke, Stanford University; Susanna Loeb, Brown University; David Song, Stanford University; and Benjamin York, ParentPowered Technologies). *National Bureau of Economic Research*, Working Paper No. 25964. Under review.

^{*} indicates student co-author

- "Publication, Compensation, and the Public Affairs Discount: Does Gender Play a Role?" (with Lori T. Taylor, Texas A&M University and Travis C. Hearn, Mosbacher Institute). *National Bureau of Economic Research*, Working Paper No. 26022.
- "Why Does Mentoring Matter? The Effect of Non-Financial Support on College Enrollment and Persistence" Work in progress (with Celeste K. Carruthers, University of Tennessee and Carolyn J. Heinrich, Vanderbilt University).
- "Uniform Admissions, Unequal Access: Did the Top Ten Percent Plan Increase Access to Selective Flagship Institutions?" Work in progress (with Daniel Klasik, University of North Carolina Chapel Hill).
- "The Long-Run Impacts of Mexican American School Desegregation in the United States." Work in progress (with Francisca Antman, University of Colorado Boulder).
- "Affirmative Action, Mismatch, and STEM: The Effect of the Texas Top 10% Plan on STEM Major Outcomes." Work in progress (with Anthony Lising Antonio, Stanford University and Oded Gurantz, University of Missouri).
- "Encouraging Students to Take Risks: Differential Effects by Race and Gender of a First Year Grade Exclusion Policy." Work in progress (with Rachel B. Baker, University of California, Irvine).
- "The Effect of Newcomer Schools on Immigrant Students Educational Attainment." Work in progress (with Aimee Chin, University of Houston; Brian Holzman, Rice University; and Stephanie Potochnick, University of North Carolina Charlotte)
- "Texts4Teens: Middle School Parent Engagement Text Messaging Study." Work in progress (with Brian Holzman, Rice University; Macarena Santana, University of Chile; and Susanna Loeb, Brown University).
- "Why Are Female Undergraduates More Risk Adverse to Bad Grades?" Work in progress (with Muriel Nierderle, Stanford University and Rene Kizilcec, Cornell University).

III. GRANTS AND FELLOWSHIPS

- 2019-21 "Middle School Parent Engagement Text Messaging Study." Principal Investigator (Brian Holzman, Co-PI). National Science Foundation (09/01/2019-08/31/2021). SES-1918016. Amount awarded: \$300,000.
- 2013-16 "Postsecondary Educational Opportunity in Texas: Evidence from Institutional and State Policies." Principal Investigator. Faculty Fellowship, Greater Texas Foundation. Amount awarded: \$90,000.
- 2012-14: "Doubling-Up?: The Impact of Remedial Algebra on Students' Long-run Outcomes." Co-Investigator. (Josh Goodman, P.I.). Institute of Education Sciences (IES), U.S. Department of Education. Amount awarded: \$291,164.

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2009: Summer Proposal Development Program, School of Education, Syracuse University. Amount awarded: \$1,600.

2008-11: "Transitions through Higher Education: Evidence on the Mismatch Hypothesis." Co-Investigator. (Isaac McFarlin, P.I.). Institute of Education Sciences (IES), U.S. Department of Education. Amount awarded: \$638,000.

2008-09: "The Effects of Absenteeism on Academic Achievement: Evidence from Morning Classes in Chicago Public Schools." Principal Investigator. Maxwell School of Citizenship and Public Affairs, Syracuse University.

2008: "The Effect of Changes in Federal Student Aid-Packaging on the Educational Choices of Low-Income and Minority Students." Principal Investigator. Spencer Foundation. Amount awarded: \$37,800.

2008: "The Effect of Changes in Federal Student Aid-Packaging on the Educational Choices of Low-Income and Minority Students." Principal Investigator. Young Investigator Development Award, Center for Poverty Research, University of Kentucky. Amount awarded: \$5,000.

2007-09: "The Effect of Changes in Federal Student Aid-Packaging on the Educational Choices of Low-Income and Minority Students." Principal Investigator. American Educational Research Association (AERA). Amount awarded: \$33,942.

2007-08: "The Effects of College Quality on Student Performance and Labor Market Outcomes: A Case for Affirmative Action Policy." Principal Investigator. W.E. Upjohn Institute for Employment Research Grant. Amount awarded: \$5,000.

2007: Summer Proposal Development Program, School of Education, Syracuse University. Amount awarded: \$1,500.

2007: Summer Project Assistantship Program, Maxwell School of Citizenship and Public Affairs, Syracuse University. Amount awarded: \$1,500.

2004-06: "Immigrant Health and Socioeconomic Status in the U.S." Principal Investigator. Ruth L. Kirschstein National Service Award Individual Fellowship. National Institutes of Health (NIH). Amount awarded: \$92,272.

2003-07: "Immigrants, Parenting, and Infant/Toddler Well-being." Co-Investigator. (Krista M. Perreira, P.I.). Foundation for Child Development Program, Changing Faces of America's Children Young Scholars Program. Amount awarded: \$150,000.

IV. EXTERNAL COVERAGE OF RESEARCH

Media Coverage

<u>The Atlantic</u> (By Adam Harris), December 11, 2018, <u>A Guarantee of Tuition-Free College Can Have Life-Changing Effects</u>.

<u>Inside Higher Ed</u> (By Scott Jaschik), December 10, 2018, <u>The Power of Guaranteed</u> Admissions.

<u>Diverse Issues in Higher Education</u>, December 10, 2018, <u>Report: Is Guaranteed</u> Admissions Effective in Developing Diverse Class?.

Education Week (By Catherine Gewertz), December 4, 2018, <u>Guaranteed Admission Helps High-Achieving Low-Income Students Make Good College Match</u>.

<u>American Educational Research Association</u> (By Tony Pals and Collin Boylin), December 4, 2018, Can Guaranteed Admissions Help Reduce College Undermatching?

Education Week (By Marva Hinton), July 23, 2018, More Isn't Always Better in Texting Preschool Parents, Study Finds.

<u>The Washington Post</u> (By Ana Swanson), September 10, 2015, <u>The Big Myth about Refugees - Refugees Can Be an Investment, Rather Than a Burden</u>.

<u>The Washington Post</u> (By Jeff Guo), January 6, 2015, <u>For Black Students</u>, <u>SAT Scores Matter a Lot – A New Study Suggests Affirmative Action Policies in College Admissions Might Be a Good Idea</u>.

<u>Diverse Issues in Higher Education</u> (By Jamaal Abdul-Alim), January 5, 2015, <u>Relying</u> on Above-Average Scores on Entrance Exams Hinders Diversity.

<u>Atlanta Journal Constitution</u> (By Maureen Downey), January 31, 2013, "A Double Dose of Algebra Improves Math and Verbal Skills as Well as College Enrollment."

<u>TAMUtimes</u> (By Lesley Henton), December 14, 2012, "Extra Algebra Class Improves Both Math and Verbal Skills in High Schoolers."

Education Week (By Erik Robelen), November 1, 2012, Study Finds Benefits to a 'Double Dose' of Algebra.

<u>Houston Chronicle</u> (By Rick Casey), August 17, 2010, "Sales Point: Nice House in Bad ISD."

<u>The Chronicle of Higher Education</u> (By Peter Schmidt), August 9, 2010, The Ticker, <u>Texas Admissions-Policy Shift Hurt Lower-Ranked Minority Students.</u>

Inside Higher Ed (By Scott Jaschik), January 12, 2009, The 10% Fight Is Back.

Textbook Inclusions

Laing, Derek. <u>Principles of Modern Labor Economics</u>, 2011, Norton & Co., New York, NY. Chapter 21 Immigration and Outsourcing, Economic Application 21.2: Language Acquisition, pg. 588.

Ehrenberg, Ronald G. and Robert S. Smith. <u>Modern Labor Economics: Theory and Public Policy</u>. (8th Edition, 2003). (9th Edition, 2006). (10th Edition, 2009). (11th Edition, 2012) Addison-Wesley, New York, NY. Chapter 10 Worker Mobility: Migration, Immigration, and Turnover, Example 10.3: Economic vs. Political Immigrants, pg. 318.

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V. OTHER AWARDS AND PROFESSIONAL AFFILIATIONS

OTHER AWARDS AND FELLOWSHIPS

Emerging Scholars Program, University of Kentucky, Center for 2009-10: Poverty Research. Association for Institutional Research (AIR) Fellow – Data Policy 2008: Institute, Institute of Education Sciences (IES), National Center for Education Statistics (NCES). Graduate Opportunity Program Dissertation-Year Award, U.C. 2001-02: Berkeley. National Institute of Child Health and Human Development (NICHD) 2000-01: Grant for Interdisciplinary Training in Demography, renewed. 2000: Society of Woman Geographers Fellowship. National Institute of Child Health and Human Development (NICHD) 1999-00: Grant for Interdisciplinary Training in Demography. Lloyd Ulman Graduate Student Fellowship in Labor Economics, 1999-00: awarded by the Institute of Industrial Relations (IIR), U.C. Berkeley. Graduate Opportunity Program (GOP) Fellowship, renewed. 1997-98:

OTHER PROFESSIONAL ACTIVITIES AND AFFILIATIONS

2011-15: Adjunct Assistant Professor of Economics by Courtesy Appointment, Economics Department, Texas A&M University. Senior Associate, Education Finance and Accountability Program, 2009-: Maxwell School of Citizenship and Public Affairs, Syracuse University. Assistant Professor of Economics by Courtesy Appointment, Maxwell 2006-11: School of Citizenship and Public Affairs, Syracuse University. Senior Research Associate, Center for Policy Research, Maxwell 2006-11: School of Citizenship and Public Affairs, Syracuse University. Panelist, Texas Higher Educational Opportunity Project (THEOP) 2005: Summer Workshop, Princeton University.

Graduate Opportunity Program (GOP) Fellowship, U.C. Berkeley.

VI. INVITED SEMINARS AND CONFERENCE PRESENTATIONS

INVITED SEMINARS

1996-97:

2019-20:	Syracuse University, Economics Department (scheduled); University of
	Arkansas, Department of Education Reform (scheduled).
2018-19:	University of Michigan, The Ford School.
2017-18:	USC Rossier School of Education; Vanderbilt University Peabody College.
2014-15:	New York University-Steinhardt School.
2013-14:	Stanford Graduate School of Education.
2012-13:	University of Texas at Austin, Economics Department; University of
	Southern California, Sol Price School of Public Policy and Rossier School of
	Education.

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2010-11: Texas A&M University, The Bush School of Government and Public Service; University of Texas at Dallas; Teachers College Columbia University; MIT, Economics Department; University of Wisconsin; Vanderbilt University Peabody College; W.E. Upjohn Institute for Employment Research; Congressional Budget Office; University of Connecticut.

- 2009-10: University of Kentucky, Center for Poverty Research; Harvard University Graduate School of Education; Tufts University, Economics Department; Harvard University, Economics Department.
- 2008-09: Urban Institute; Syracuse University, Center for Policy Research.
- 2007-08: Teachers College Columbia University; Harvard University Graduate School of Education; The Ohio State University; University of Kentucky, Center for Poverty Research.
- 2006-07: Syracuse University, Center for Policy Research; State University of New York at Binghamton; Teachers College Columbia University.
- 2005-06: MIT, Inter-University Committee on International Migration; Swarthmore College; Federal Reserve Bank of Philadelphia; Kansas State University; Baruch College CUNY; CNA Corporation; Federal Trade Commission; RAND Corporation; Public Policy Institute of California (PPIC); Syracuse University, School of Education.
- 2003-04: Harvard University, The Civil Rights Project.

CONFERENCE PRESENTATIONS

- 2019-20: Association for Public Policy Analysis and Management (scheduled).
- 2018-19: Association for Public Policy Analysis and Management; American Economic Association; Association for Education Finance and Policy.
- 2017-18: Association for Education Finance and Policy.
- 2016-17: American Economic Association; Association for Education Finance and Policy.
- 2015-16: Association for Public Policy Analysis and Management; Southern Economic Association; American Economic Association; Association for Education Finance and Policy.
- 2014-15: Association for Public Policy Analysis and Management; Southern Economic Association; American Economic Association; Association for Education Finance and Policy.
- 2013-14: American Economic Association; Association for Education Finance and Policy.
- 2012-13: Association for Public Policy Analysis and Management; American Economic Association; Association for Education Finance and Policy.
- 2011-12: Association for Public Policy Analysis and Management; Association for Education Finance and Policy; NBER Education Program; The Ohio State University (The Second Wave, Economics Department).
- 2010-11: American Economic Association, Association for Education Finance and Policy, Association for Public Policy Analysis and Management (Paper Discussant).

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2009-10:	National Tax Association; Association for Education Finance and Policy.
2008-09:	American Economic Association.
2007-08:	Association for Education Finance and Policy; NBER Higher Education
	Working Group Meeting.
2006-07:	American Economic Association (Paper Discussant); Eastern Economic
	Association; Association for Education Finance and Policy; Society of Labor
	Economists.
2005-06:	Society of Labor Economists (Chaired Session).
2004-05:	Association for Public Policy Analysis and Management.
2003-04:	Association for Public Policy Analysis and Management; Eastern Economic
	Association; Population Association of America; Society of Labor
	Economists.
2002-03:	Association of Maternal and Child Health Programs; Population Association
	of America; European Society of Population Economics.
2001-02:	Population Association of America; Society of Labor Economists.
2000-01:	Population Association of America.

VII. TEACHING

TEACHING SUMMARY

Texas A&M University

Graduate: Policy Analysis (PSAA 615),

> Quantitative Methods I (PSAA 631), Quantitative Methods II (PSAA 635), and

Immigrant Youth & U.S. Education Policy (PSAA 613).

Syracuse University

Graduate: Statistical Thinking and Applications (EDU/EDP 647),

Economics of Higher Education (HED 800),

Affirmative Action Policy in Higher Education (HED 801), Methods and Databases for Educational Policy (EDU 600), and

Advanced Multivariate Research Methods (EDU 791).

Princeton University

Microeconomic Analysis, Summer 2005. Graduate:

VIII. SERVICE

ACADEMIC JOURNAL REFEREE

American Economic Journal: Applied Economics; Economics of Education Review; Education Finance and Policy; Educational Evaluation and Policy Analysis; Economic Inquiry; International Migration Review; IZA Journal of Migration, Journal of Health Economics; Journal of Policy Analysis and Management; Journal of Political Economy; Journal of Labor Research; Journal of Urban Economics; Labour Economics; Southern Economic Journal; The B.E. Journal of Economic Analysis &

Policy; The Journal of Human Resources; Journal of Population Economics, Journal of Public Economics, The Review of Economics and Statistics, The Quarterly Journal of Economics.

The BUSH SCHOOL AND TEXAS A&M UNIVERSITY

2019 (spring): MPSA Admissions Committee, The Bush School.
2016-17: I-School Task Force, A&M University Committee.
2016 (spring): MPSA Admissions Committee, The Bush School.
2015 (spring): MPSA Admissions Committee, The Bush School.

2013 (spring): Merit Fellowship Reviewer, A&M University Committee.

2012-13: MPSA Curriculum Committee, The Bush School.
2012-13: MPSA Search Committee, The Bush School.
2012 (spring): MPSA Admissions Committee, The Bush School.

SCHOOL OF EDUCATION (SOE) AND SYRACUSE UNIVERSITY

2009 (spring): SOE Scholarship Committee.2009 (spring): University Fellowship Committee.

2008 (fall): Evaluation Committee, Burstyn Collaborative Grant Competition.

2008 (spring): SOE Scholarship Committee. 2008 (spring): University Fellowship Committee.

2007 (fall): Evaluation Committee, Burstyn Collaborative Grant Competition.

2007 (spring): University Fellowship Committee.

2007 (spring): Research Committee, SOE Research & Creative Grant

Competition.

2006-09: Committee on Policies, Standards, and Scholarship.

2006 (fall): Evaluation Committee, Burstyn Collaborative Grant Competition.