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EDUCATION

Ph.D. Economics, University of Maryland at College Park, August 2015
M.A. Economics, University of Maryland at College Park, December 2013
B.S., B.A. Economics, Political Science (minor Mathematics), Brigham Young University, August 2010

PEER-REVIEWED PUBLICATIONS

“Where Has All the Skewness Gone? The Decline of High-Growth (Young) Firms.” 2016. *European Economic Review* 86 (July): 4-23. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

“Market Exposure and Endogenous Firm Volatility over the Business Cycle.” 2016. *American Economic Journal: Macroeconomics* 8(1): 148-98. (With Pablo N. D’Erasmus and Hernan Moscoso Boedo).

“The Role of Entrepreneurship in U.S. Job Creation and Economic Dynamism.” 2014. *Journal of Economic Perspectives* 28(3): 3-24. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

OTHER PUBLICATIONS

Journal publications:

“Declining Dynamism, Allocative Efficiency, and the Productivity Slowdown.” 2017. *American Economic Review: Papers & Proceedings* 107(5): 322-6. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

“Declining Business Dynamism: What We Know and the Way Forward.” 2016. *American Economic Review: Papers & Proceedings* 106(5): 203-7. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

Web publications:

“Natural Disasters and the Measurement of Industrial Production: Hurricane Harvey, a Case Study.” 2017. *FEDS Notes*. (With Kimberly Bayard and Charles Gilbert). At <https://www.federalreserve.gov/econres/notes/feds-notes/natural-disasters-and-the-measurement-of-industrial-production-hurricane-harvey-a-case-study-20171011.htm>

“Unraveling the Oil Conundrum: Productivity Improvements and Cost Declines in the U.S. Shale Oil Industry.” 2016. *FEDS Notes*. (With Aaron Flaaen and Maria D. Tito). At <https://www.federalreserve.gov/econresdata/notes/feds-notes/2016/unraveling-the-oil-conundrum-productivity-improvements-and-cost-declines-in-the-us-shale-oil-industry-20160322.html>.

“The Decline of High-Growth Entrepreneurship.” 2016. *VoxEU*. (With John Haltiwanger, Ron Jarmin, and Javier Miranda). At <http://voxeu.org/article/decline-high-growth-entrepreneurship>.

WORKING PAPERS

“Changing Business Dynamism and Productivity: Shocks vs. Responsiveness.” 2017. *Working paper*. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

“Entrepreneurship and State Policy.” 2017. *Working paper*. (With E. Mark Curtis).

“Firm Dynamics and Local Economic Shocks: Evidence from the Shale Oil and Gas Boom.” 2017. *Working paper*. (With Meagan McCollum and Gregory B. Upton Jr.).

“An Assessment of the National Establishment Time Series (NETS) Database.” 2017. *Working paper*. (With Keith Barnatchez and Leland Crane). FEDS working paper #2017-110.

“Using Payroll Processor Microdata to Measure Aggregate Labor Market Activity.” 2017. *Working paper*. (With Tomas Cajner, Leland Crane, Adrian Hamins-Puertolas, Christopher Kurz, and Tyler Radler).

“Collateral Damage: Housing, Entrepreneurship, and Job Creation.” 2015. *Working paper*.

PERMANENT UNPUBLISHED MANUSCRIPTS

“Declining Business Dynamism: Implications for Productivity?” 2016. Hutchins Center Working Paper no. 23. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

“The Secular Decline in Business Dynamism in the U.S.” 2014. *Mimeo*. (With John Haltiwanger, Ron S. Jarmin, and Javier Miranda).

TEACHING EXPERIENCE

Adjunct Professor, Economics of Entrepreneurship (ECON 469), University of Maryland College Park, Fall 2016, Fall 2017

Teaching Assistant, Advanced Econometrics (ECON 588), Brigham Young University, Spring 2010

Teaching Assistant, Intermediate Econometrics (ECON 388), Brigham Young University, Fall 2009

Teaching Assistant, International Relations (PISc 170/472), Brigham Young University, Fall 2007, Spring 2008, Fall 2008

CONFERENCE AND SEMINAR PRESENTATIONS

2018 (scheduled): Union College, Kenan Institute Frontiers of Entrepreneurship conference, ASSA 2018

2017: November 2017 Southern Economics Association meetings (scheduled), Brigham Young University, 2017 Federal Reserve System Energy Meeting, 2017 UNC IDEA Workshop, May 2017 Midwest Macro meetings, NBER State Business Taxation Workshop

2016: November 2016 Southern Economics Association meetings, NBER Entrepreneurship and Economic Growth Conference, Drexel University, NBER Entrepreneurship and Economic Growth Pre-Conference
2015: George Mason University, Federal Reserve Bank of Minneapolis, Federal Reserve Board, Bureau of Labor Statistics, University of Oregon, Brigham Young University, University of Georgia, University of Mississippi, Heritage Foundation Center for Data Analysis
2012-2014: BYU Graduate Student Conference, November 2013 Midwest Macro meetings, 2012 APPAM Fall Research Conference

OTHER POSITIONS

Referee service: *AEJ: Economic Policy*, *AEJ: Macroeconomics*, *American Economic Review*, *Economic Inquiry*, *Energy Economics*, *European Economic Review*, *Journal of Economic Growth*, *Journal of the European Economic Association*, *Journal of Macroeconomics*, *Labour Economics*, *National Science Foundation*, *Sustainability*, *Rand Journal of Economics*, *U.S. Census Bureau/FSRDC proposals*
Economist, Center for Economic Studies, U.S. Census Bureau, 2011-2015 (Pathways Program)
Research Assistant, Prof. John Haltiwanger, University of Maryland at College Park, 2011-2015
Short-Term Consultant, World Bank, 2011
Research Assistant, Prof. Kerk Phillips, Brigham Young University, 2009-2010
Research Assistant, Prof. Scott Cooper, Brigham Young University, 2008-2010
Intern Analyst, Office of International Affairs, U.S. Department of the Treasury, 2009

REFERENCES

David Byrne	Federal Reserve Board	david.m.byrne@frb.gov	(202) 452-3587
Pablo D'Erasmus	Philadelphia Federal Reserve	pabloderasmo@gmail.com	(215) 574-6440
Prof. John Haltiwanger	University of Maryland	haltiwang@econ.umd.edu	(301) 405-3504