

# John Haltiwanger\*

2020 Award Winner

## Career

Born 1955, USA

BSc (Applied Mathematics-Economics), Brown University (1977)

PhD (Economics), The Johns Hopkins University (1981)

Assistant Professor, University of California (1981–1986)

Associate Professor, The Johns Hopkins University (1986–1987)

Associate Professor, University of Maryland (1987–1990)

Professor, University of Maryland (1990–)

Distinguished University Professor, University of Maryland (2010–)

Dudley and Louisa Dillard Chaired Professorship, University of Maryland (2013–)

## Major Scientific Contributions in the Fields of the Award

### *Books*

Haltiwanger, John, Steven Davis and Scott Schuh (1996), *Job Creation and Destruction*.  
Cambridge: MIT Press.

Brown, Clair, John Haltiwanger and Julia Lane (2008), *Economic Turbulence: Is a  
Volatile Economy Good for America?* Chicago: University of Chicago Press.

Haltiwanger, John, Erik Hurst, Javier Miranda and Antoinette Schoar (2017), *Measuring  
Entrepreneurial Businesses: Current Knowledge and Challenges*. Chicago:  
NBER/University of Chicago Press.

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\* This biography covers John Haltiwanger's work until January 2020.

### *Journal Articles*

- Davis, Steven and John Haltiwanger (1990), “Gross Job Creation and Destruction: Microeconomic Evidence and Macroeconomic Implications.” *NBER Macroeconomics Annual* 5, 123–168.
- Davis, Steven and John Haltiwanger (1992), “Gross Job Creation, Gross Job Destruction, and Employment Reallocation.” *Quarterly Journal of Economics* 107(3), 819–863.
- Baily, Martin Neil, Eric J. Bartelsman and John Haltiwanger (1996), “Downsizing and Productivity Growth: Myth or Reality?” *Small Business Economics* 8(4), 259–278.
- Davis, Steven, John Haltiwanger and Scott Schuh (1996), “Small Business and Job Creation: Dissecting the Myth and Reassessing the Facts.” *Small Business Economics* 8(4), 297–315.
- Davis, Steven, John Haltiwanger, Ron Jarmin and Javier Miranda (2006), “Volatility and Dispersion in Business Growth Rates: Publicly Traded and Privately Held Firms.” *NBER Macroeconomics Annual* 20, 107–180.
- Davis, Steven, R. Jason Faberman and John Haltiwanger (2006), “The Flow Approach to Labor Markets, Micro-Macro Links, and the Recent Downturn.” *Journal of Economic Perspectives* 20(3), 3–26.
- Foster, Lucia, John Haltiwanger and C. J. Krizan (2006), “Market Selection, Reallocation, and Restructuring in the US Retail Trade Sector in the 1990s.” *Review of Economics and Statistics* 88(4), 748–758.
- Foster, Lucia, John Haltiwanger and Chad Syverson (2008), “Reallocation, Firm Turnover, and Efficiency: Selection on Productivity or Profitability?” *American Economic Review* 98(1), 394–425.
- Haltiwanger, John, Ron S. Jarmin and Javier Miranda (2013), “Who Creates Jobs? Small versus Large versus Young.” *Review of Economics and Statistics* 95(2), 347–361.
- Bartelsman, Eric, John Haltiwanger and Stefano Scarpetta (2013), “Cross-country Differences in Productivity: The Role of Allocation and Selection.” *American Economic Review* 103(1), 305–334.
- Fort, Teresa C., John Haltiwanger, Ron S. Jarmin and Javier Miranda (2013), “How Firms Respond to Business Cycles: The Role of Firm Age and Firm Size.” *IMF Economic Review* 61(3), 520–559.
- Decker, Ryan, John Haltiwanger, Ron Jarmin and Javier Miranda (2014), “The Role of Entrepreneurship in US Job Creation and Economic Dynamism.” *Journal of Economic Perspectives* 28(3), 3–24.

- Foster, Lucia, John Haltiwanger and Chad Syverson (2016), "The Slow Growth of New Plants: Learning about Demand?" *Economica* 83(329), 91–129.
- Decker, Ryan A., John Haltiwanger, Ron S. Jarmin and Javier Miranda (2016), "Declining Business Dynamism: What We Know and the Way Forward." *American Economic Review Papers and Proceedings* 106(5), 203–207.
- Decker, Ryan A., John Haltiwanger, Ron S. Jarmin and Javier Miranda (2016), "Where Has all the Skewness Gone? The Decline in High-Growth (Young) Firms in the US." *European Economic Review* 86(2016), 4–23.
- Decker, Ryan A., John Haltiwanger, Ron S. Jarmin and Javier Miranda (2017), "Declining Dynamism, Allocative Efficiency, and the Productivity Slowdown." *American Economic Review Papers and Proceedings* 107(5), 322–326.
- Haltiwanger, John, Henry Hyatt, Lisa B. Kahn and Erica McEntarfer (2018), "Cyclical Job Ladders by Firm Size and Firm Wage." *American Economic Journal: Macroeconomics* 10(2), 52–85.

### ***Book chapters***

- Davis, Steven and John Haltiwanger (1999), "Gross Job Flows." In Orley Ashenfelter and David Card, eds., *Handbook of Labor Economics*, Volume 3B. Amsterdam: Elsevier, 2711–2805.
- Foster, Lucia, John Haltiwanger and C.J. Krizan (2001), "Aggregate Productivity Growth: Lessons from Microeconomic Evidence." In Edward Dean, Michael Harper and Charles Hulten, eds, *New Directions in Productivity Analysis*. Chicago: NBER/University of Chicago Press, 303–372.
- Davis, Steven, C.J. Krizan, Ron Jarmin, Javier Miranda, Al Nucci and Kristin Sandusky (2009), "Measuring the Dynamics of Young and Small Businesses: Integrating the Employer and Non-Employer Businesses." In Timothy Dunne, J. Bradford Jensen and Mark J. Roberts, eds, *Producer Dynamics: New Evidence from Micro Data*. Chicago: NBER/University of Chicago Press, 329–366.
- Haltiwanger, John (2009), "Entrepreneurship and Job Growth." In Zoltan J. Acs, David B. Audretsch and Robert J. Strom, eds., *Entrepreneurship, Growth and Public Policy*. New York: Cambridge University Press, 119–145.
- Haltiwanger, John, Ron S. Jarmin, Robert Kulick and Javier Miranda (2017), "High Growth Young Firms: Contribution to Job Growth, Revenue Growth and Productivity." In John Haltiwanger, Erik Hurst, Javier Miranda and Antoinette Schoar, eds., *Measuring Entrepreneurial Businesses: Current Knowledge and Challenges*. Chicago: NBER/University of Chicago Press, 11–62.