

## Wolfgang Keller, Professor

PhD, Yale University, 1995

### FIELDS and CURRENT RESEARCH INTERESTS

International Trade and Investment • Economic Development • Technological Change • Productivity • Economic History

### SELECTED PUBLICATIONS AND WRITINGS

“International Business Travel: An Engine of Innovation?” (with Nune Hovhannisyan) *Journal of Economic Growth* (2015) 20: 75-104.

“Supplier Responses to Wal-Mart’s Invasion of Mexico,” (lead article with Leo Iacovone, Beata Javorcik, and James Tybout) *Journal of International Economics* 95(1): 1-15.

“Endogenous Formation of Free Trade Agreements: Evidence from the Zollverein’s Impact on Market Integration,” (with Carol H. Shiue) *Journal of Economic History* (2014) 74(4): 1168-1204.

“Shanghai’s Trade, China’s Growth: Continuity, Recovery, and Change since the Opium War,” (with Ben Li and Carol H. Shiue) *IMF Economic Review* (2013) 61, 336-378.

“The Gravity of Knowledge,” (with Stephen R. Yeaple) *American Economic Review* (2013) 103(4): 1414-1444.

“The Evolution of Domestic Trade Flows When Foreign Trade is Liberalized: Evidence from the Chinese Maritime Customs Service,” forthcoming, M. Aoki (ed.) *Approaches to the Evolving World Economy*, Palgrave and Macmillan 2012 (with Ben Li and Carol Shiue).

“The Transfer of Knowledge across Countries,” *NBER Reporter*, No.1, 2012.

“International Trade, Foreign Direct Investment, and Technology Spillovers,” Chapter 19 in B. Hall, N. Rosenberg (eds.) *Handbook of the Economics of Innovation*, Elsevier North-Holland, 2010.

“Technology Transfer Through Imports,” *Canadian Journal of Economics*, 2009, Vol. 42(4): 1411-1448 (with Ram Acharya).

“Multinational Enterprises, International Trade, and Productivity Growth: Firm-Level Evidence from the United States,” *Review of Economics and Statistics*, 2009, Vol 91(4): 821-831 (with Stephen Yeaple).

“Openness and Industrial Responses in a Wal-Mart World: A Case Study of Mexican Soaps, Detergents and Surfactant Producers,” *World Economy*, 2008, Vol. 31(12): 1558-1580, Blackwell.

“Markets in China and Europe on the Eve of the Industrial Revolution,” (with Carol H. Shiue) *American Economic Review*, September 2007.

“The Origins of Spatial Interaction,” (with Carol H. Shiue) *Journal of Econometrics*, September 2007:140(1) 304-332.

“Market Integration and Economic Development: A Long-run Comparison,” (with Carol H. Shiue) *Review of Development Economics*, 2007.

“International Technology Diffusion,” *Journal of Economic Literature* 42 (2004): 752 – 782.

“Geographic Localization of International Technology Diffusion,” *American Economic Review* 92 (2002): 120-142.

“On Theories Explaining the Success of the Gravity Equation,” (with Simon J. Evenett) *Journal of Political Economy* 110, (2002): 281-316.

“Pollution Abatement Costs and Foreign Direct Investment Inflows to the U.S. States,” (with Arik Levinson) *Review of Economics and Statistics* 84 (2002): 691 – 703.

“Trade and the Transmission of Technology,” *Journal of Economic Growth* 7 (2002): 5-24.

“Do Trade Patterns and Technology Flows Affect Productivity Growth?” *World Bank Economic Review* 14 (2000): 17-49.

“From Socialist Showcase to Mezzogiorno? Lessons on the Role of Technical Change from East Germany’s Post-World War II Growth Performance,” *Journal of Development Economics* 63 (2000): 485-514.

“Are International R&D Spillovers Trade-related? Analyzing Spillovers among Randomly Matched Trade Partners,” *European Economic Review* 42 (1998): 1469-1481.

“Absorptive Capacity: On the Creation and Acquisition of Technology in Development,” *Journal of Development Economics* 49 (1996): 199-227.