

## Marc J. Melitz

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### Education

- **Ph.D.**, Economics, The University of Michigan, December 2000
- **M.A.**, Economics, The University of Michigan, May 1997
- **M.S.B.A.**, Operations Research, University of Maryland School of Business and Management, Dec. 1992
- **B.A.**, Mathematics, Haverford College (with honors), May 1989

### Positions Held

- Professor of Economics and International Affairs, Department of Economics and Woodrow Wilson School, Princeton University, Since July 2007
- Associate Professor of Economics and International Affairs, Department of Economics and Woodrow Wilson School, Princeton University, 2006 – 2007
- Peter B. Kenen Visiting Fellow, Princeton University, 2005 – 2006
- John and Ruth Hazel Associate Professor of the Social Sciences, July 2005 – June 2006
- Associate Professor, Department of Economics, Harvard University, July 2004 – June 2005
- Assistant Professor, Department of Economics, Harvard University, July 2000 – June 2004
- Research Fellow, CESifo, since July 2007
- Research Fellow, Center for Economic Policy Research, since January 2002
- Research Associate, National Bureau of Economic Research, since September 2000

### Publications and Forthcoming Papers

- “The Impact of Trade on Intra-Industry Reallocations and Aggregate Industry Productivity”, *Econometrica*, Vol. 71, November 2003, pp. 1695-1725.
- “Export Versus FDI with Heterogeneous Firms” (joint with Elhanan Helpman and Stephen Yeaple), *American Economic Review*, Vol. 94, March 2004, pp. 300-316.
- “When and How Should Infant Industries Be Protected?”, *Journal of International Economics*, Vol. 66, May 2005, pp. 177-196.
- “International Trade and Macroeconomic Dynamics with Heterogeneous Firms” (joint with Fabio Ghironi), *Quarterly Journal of Economics*, Vol. 120, August 2005, pp. 865-915.
- “Trade Flow Dynamics with Heterogeneous Firms” (joint with Fabio Ghironi), *American Economic Review P&P*, Vol. 97, May 2007, pp.356-361.
- “Market Size, Trade, and Productivity” (joint with Gianmarco Ottaviano), *Review of Economic Studies*, forthcoming.
- “Estimating Trade Flows: Trading Partners and Trading Volumes” (joint with Elhanan Helpman and Yona Rubinstein), *Quarterly Journal of Economics*, forthcoming.

- “Monetary Policy and Business Cycles with Endogenous Entry and Product Variety” (joint with Florin Bilbiie and Fabio Ghironi), *NBER Macroeconomics Annual 2007*, Vol. 22.
- “International Trade and Heterogeneous Firms”, *New Palgrave Dictionary of Economics*, 2<sup>nd</sup> Edition, forthcoming.
- “The Dynamics of Firm-Level Adjustment to Trade Liberalization” (joint with James Costantini), forthcoming in Helpman, E., D. Marin, and T. Verdier, *The Organization of Firms in a Global Economy*, Harvard University Press, 2008

### **Working Papers**

- “Volatility, Labor Market Flexibility and Comparative Advantage” (joint with Alejandro Cunat), NBER Working Paper #13062.
- “Endogenous Entry, Product Variety, and Business Cycles” (joint with Fabio Ghironi and Florin Bilbiie), NBER Working Paper #13646.
- “Monopoly Power and Endogenous Variety in Dynamic Stochastic General Equilibrium: Distortions and Remedies” (joint with Fabio Ghironi and Florin Bilbiie), mimeo.
- “Productivity in a Differentiated Products Market Equilibrium” (joint with Jim Levinsohn), mimeo.
- “Firm Productivity Estimation in Differentiated Product Industries”, mimeo.

### **Published Comments**

- “Trade Policy and Industrial Sector Responses in the Developing World: Interpreting the Evidence” by Erkan Erdem and James Tybout, *Brookings Trade Forum*, Dani Rodrik and Susan Collins, Eds, 2003.
- Aggregate Assessments of the Impact of Foreign Direct Investment on Development, *The Impact of Foreign Direct Investment on Development: New Measures, New Outcomes, New Policy Approaches*, Magnus Blomstrom, Edward Graham, and Theodore Moran, Eds, Institute for International Economics, 2005.

### **Professional Activities**

- Associate Editor, *American Economic Journal: Microeconomics*, since July 2007
- Foreign Editor, *Review of Economic Studies*, since July 2007
- Associate Editor, *Journal of International Economics*, since July 2005
- Associate Editor, *Economic Journal*, since July 2004
- Program Committee, 9<sup>th</sup> World Congress of the Econometric Society

### **Honors, Awards, and Research Grants**

- Alfred P. Sloan Research Fellow, 2005-2009
- National Science Foundation Research Grant SES-0417757 (with Fabio Ghironi): “International Trade and Macroeconomic Dynamics with Heterogeneous Firms”, July 2004
- Invited Speaker, Review of Economic Studies European Tour, May 2000
- Alfred P. Sloan Foundation Dissertation Fellowship, 1999-2000

## **Dissertation Supervision**

- Eileen Brooks (2001, U. of California, Santa-Cruz); Juan Carlos Hallak (2002, U. of Michigan); Faruk Khan (2003, Williams College); Miklos Koren (2005, Federal Reserve Bank of New-York); Mariana Colacelli (2005, Barnard College); Thomas Chaney (2005, U. of Chicago); Paula Bustos (2006, CREI, Pompeu-Fabra); James Costantini (2006, INSEAD); Jan De Loecker (2006, NYU-Stern); Stanley Watt (2006, IMF); Kalina Manova (2007, Stanford); Davin Chor (2007, Singapore Management University)

## **Teaching**

- Graduate and undergraduate international trade
- Graduate and undergraduate microeconomics

(revised 12/07)