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EDUCATION

- 1996–2001 University of Pennsylvania Philadelphia, PA
- Ph.D. in Economics, 2001
 - M.A. in Economics, 1998
- 1991-1995 Princeton University Princeton, NJ
- B.A. in Economics, *Cum Laude*
 - Certificate in East Asian Studies (Chinese)

APPOINTMENTS

- 2007-Present George Washington University Washington, DC
- Associate Professor (with tenure), Department of Economics.
- 2007-2008 University of Pennsylvania Philadelphia, PA
- Visiting Associate Professor, Department of Economics.
- 2001-2007 George Washington University Washington, DC
- Assistant Professor, Department of Economics.

REFEREED PUBLICATIONS

- *Entry, Exit and Investment-specific Technical Change*. Forthcoming, American Economic Review.
- *Mapping Prices into Productivity in Multi-sector Models*. (with Rachel Ngai, London School of Economics. Journal of Economic Growth 14(3), September 2009, 183-204. (Lead article).
- *Entry, Exit and Business Cycles in a General Equilibrium Model*. Review of Economic Dynamics 11(3), July 2008, 529-541.
- *R&D and Growth: The Missing Link?* Macroeconomic Dynamics 11(5), November 2007, 691-714.
- *Can Employment Protection Exacerbate Labor Market Sclerosis?* Journal of Economic Dynamics and Control 32(2), February 2008, 497-528.
- *Organizational Capital, Technology Adoption and the Productivity Slowdown*. Journal of Monetary Economics 53(7), October 2006, 1555-1569.

- *Industrial Subsidies and Technical Change in General Equilibrium.* Journal of Economic Dynamics and Control 30(9), September 2006, 1589-1614.
- *Do Firing Costs affect the Incidence of Firm Bankruptcy?* Macroeconomic Dynamics 10(4), September 2006, 467-501.
- *Employment Protection and High-Tech Aversion.* Review of Economic Dynamics 9(2), April 2006, 224-241.

WORKING PAPERS

- *Accounting for Research and Productivity Growth Across Industries* (with Rachel Ngai, London School of Economics). CEPR Discussion Paper 6408.
- *Technology and Financial Development.* (with Anna Ilyina, International Monetary Fund). IMF Working Paper 08/182.
- *A Multi-Industry Theory of Growth with Financing Constraints.* (with Anna Ilyina, International Monetary Fund). IMF Working Paper 09/115
- *Between Alpha and Beta: Modeling Luck, Talent and Size in the Hedge Fund Industry.* (with Anna Ilyina, International Monetary Fund).
- *Financing Creative Destruction.*
- *Demand for Contract Enforcement and Gains from Trade* (with Anna Rubinchik, University of Colorado – Boulder).

ACADEMIC ACTIVITIES

- Paper presentations:

Do Firing Costs affect the Incidence of Firm Bankruptcy?
 Macroeconomics Seminar, George Washington University, 2004.
 Midwest Macro Meetings, Federal Reserve Bank of Chicago, 2003.

R&D and Growth: The Missing Link?
 Technology and Innovation Seminar, Center for International Science and Technology Policy, George Washington University, 2006.
 Macroeconomics Seminar, Indiana University, 2004.
 Society for Economic Dynamics 2004, NYU Florence.
 Midwest Macro Meetings, Iowa State University, 2004.
 Macroeconomics Seminar, George Washington University, 2003.

Organizational Capital, Technology Adoption and the Productivity Slowdown.

Society for Computational Economics, U. of Washington, 2003.
Society for Economic Dynamics 2002, New York University.
Econometric Society Summer Meetings 2002, UCLA.
Macroeconomics Seminar, George Washington University, 2002.

Employment Protection and High-Tech Aversion.

Macroeconomics Seminar, George Washington University, 2005.

Demand for Contract Enforcement and Gains from Trade

Association of Public Economic Theory Annual Meetings,
Universite de Paris I, 2002.

Do Firing Costs affect the Incidence of Firm Bankruptcy?

Society for Computational Economics, U of Washington, 2003.

Entry, Exit and Investment-specific Technical Change

Midwest Macroeconomics Meetings 2006, Washington University,
St. Louis.
Society for Economic Dynamics 2006, Vancouver.
IZA Workshop on Firm Dynamics and Growth, 2007.
Macroeconomics Seminar, CERGE-EI, Prague, 2008.

Can Employment Protection Exacerbate Labor Market Sclerosis?

Society for Economic Dynamics 2001, Stockholm School of
Economics.
Macroeconomics Seminar, University of Texas – Austin, 2001.
Macroeconomics Seminar, George Washington University, 2001.
Macroeconomics Seminar, University of Pennsylvania, 2000.

Industrial Subsidies and Technical Change in General Equilibrium.

Society for Computational Economics 2004, U. of Amsterdam.
Society for the Advancement of Economic Theory, Rhodes, Greece,
2003 (by invitation).

Cross-sector Productivity Growth Differences

Macroeconomics Seminar, George Washington University, 2006.
Society for Economic Dynamics Annual Meetings, Prague, 2007.
Philadelphia Fed, 2008.

A Multisector Model of Growth with Financing Constraints

Spanish Economic Association, Zaragoza, Spain, 2008.
Universite Laval, 2009.
Midwest Macroeconomics Meetings, Indiana University, 2009.
Pennsylvania State University, 2009.
Universitat de Barcelona, 2009.

▪ Other Conferences:

Philadelphia Workshop on Monetary and Macroeconomics (by invitation). Federal Reserve Bank of Philadelphia, 2004 and 2006.

Econometric Society Winter Meetings 2003, Washington DC. Discussant for *Product Market Deregulation and Labor Market Outcomes*, by Monique Ebell & Christian Haefke.

Society for Economic Dynamics, Université de Paris IV, 2003.

Crime and Public Policy, University of Pennsylvania, 2003 (by invitation).

Beyond Neoclassical Roots, Virginia Institute of Technology, 2002. (by invitation, supported by the James Buchanan Foundation and the NSF).

REFEREE SERVICE

- American Economic Review
- Berkeley Electronic Journals of Economic Theory
- Berkeley Electronic Journals of Macroeconomics
- Economic Modeling
- German Economic Review
- International Economic Review
- Journal of Economic Dynamics and Control
- Journal of Economic Growth
- Journal of Economics
- Journal of Environmental Economics and Management
- Journal of the European Economics Association
- Journal of Political Economy
- Labor Economics
- Macroeconomic Dynamics
- Review of Economic Dynamics
- Review of Economic Studies
- Scandinavian Journal of Economics
- Studies in Nonlinear Dynamics and Econometrics

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- American Economic Association
- European Economic Association
- Society for Economic Dynamics
- Society for Computational Economics

CONFERENCE ORGANIZATION

- Co-organizer, Society for Computational Economics June 2005, Board of Governors of the Federal Reserve and George Washington University.

TEACHING EXPERIENCE

Associate Professor, George Washington University, 2001-Present.

- Macroeconomic Theory III (PhD)
- Money and Banking
- Principles of Macroeconomics.

Instructor, University of Pennsylvania, 1998-1999

- Principles of Macroeconomics.

Graduate Teaching Assistant Coordinator, University of Pennsylvania, 1998-1999.

- Introduction to Microeconomics: coordinator of 16 teaching assistants.

Graduate Teaching Assistant, University of Pennsylvania, 1998-2001.

- Macroeconomic Theory (PhD)
- Introduction to Microeconomics
- Labor Economics
- Intermediate Microeconomics.

OTHER EXPERIENCE

- Consultant, Ecoandino Inc., 2000-2001.
- Research Analyst, Economics Unit, United Nations Development Program, Maputo – Mozambique, 1995-1996.