

Emmanuel Farhi

CONTACT INFORMATION:

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CITIZENSHIP: France (U.S. Permanent Resident)

ACADEMIC POSITIONS:

2010-present: Professor of Economics, Department of Economics, Harvard University
2006-2010: Assistant Professor of Economics, Department of Economics, Harvard University

OTHER POSITIONS:

2010-present: Member of the Council of Economic Analysis to the French Prime Minister
2009: Visiting Scholar, University of Chicago
2008-present: Fellow, Toulouse School of Economics
2008-present: Research Affiliate, Centre for Economic Policy Research (CEPR)
2006-present: Research Fellow, National Bureau of Economic Research (NBER)
2005, 2007: Short-Term Visitor, Federal Reserve Bank of Minneapolis

EDUCATION:

Ph.D. in Economics, Massachusetts Institute of Technology, 2006
Fields: Macroeconomics, Public Finance, International Macroeconomics, Finance
Graduate of the Corps des Mines, Government and Business Program, 2005
MSc. in Mathematics and Economics, Ecole Normale Supérieure, 2001

PUBLICATIONS:

- [1] “Capital Taxation: Quantitative Explorations of the Inverse Euler Equation” (with Ivan Werning)
Journal of Political Economy, conditionally accepted.
- [2] “Nonlinear Capital Taxation Without Commitment” (with Christopher Sleet, Ivan Werning, and Sevin Yeltekin)
Review of Economic Studies, forthcoming.
- [3] “Bubbly Liquidity” (with Jean Tirole)
Review of Economic Studies, forthcoming.
- [4] “Collective Moral Hazard, Maturity Mismatch and Systemic Bailouts” (with Jean Tirole)

- American Economic Review, February 2012, vol 102(1).
- [5] “Capital Taxation and Ownership when Markets are Incomplete”
Journal of Political Economy, October 2010, vol 118(5).
- [6] “Progressive Estate Taxation” (with Ivan Werning)
Quarterly Journal of Economics, May 2010, vol 125 (2).
- [7] “A Theory of Liquidity and Regulation of Financial Intermediation” (with Mike Golosov and Aleh Tsyvinski)
Review of Economic Studies, July 2009, vol 76 (3).
- [8] “Leverage and the Central Banker’s Put” (with Jean Tirole)
American Economic Review, Papers and Proceedings, May 2009, vol. 99 (2).
- [9] “Financial Crash, Commodity Prices and Global Rebalancing” (with Ricardo Caballero and Pierre-Olivier Gourinchas)
Brookings Paper on Economic Activity, Fall 2008.
- [10] “An Equilibrium Model of Global Imbalances and Low Interest Rates” (with Ricardo Caballero and Pierre-Olivier Gourinchas)
American Economic Review, March 2008, vol 98 (1).
- [11] “Optimal Savings Distortions with Recursive Preferences” (with Ivan Werning)
Journal of Monetary Economics, Carnegie Rochester Series , January 2008, Vol. 55(1).
- [12] “Inequality and Social Discounting” (with Ivan Werning)
Journal of Political Economy, June 2007, Vol. 115(3).
Lead Article.
- [13] “Saving and Investing for Early Retirement: A Theoretical Analysis” (with Stavros Panageas)
Journal of Financial Economics, 2007, Vol. 83(1).
Awarded the Geewax, Terker Prize in Investment Research, 2005.
- [14] “Speculative Growth: Hints from the US Economy” (with Ricardo Caballero and Mohamad Hammour)
American Economic Review, September 2006, Vol. 96(4).
- [15] “Certifying New Technologies” (with Josh Lerner and Jean Tirole)
Journal of the European Economic Association, April-May 2005.

WORKING PAPERS:

- [1] “Insurance and Taxation over the Life Cycle” (with Ivan Werning)
Review of Economic Studies, revision requested.
- [2] “Unconventional Fiscal Policy at the Zero Bound” (with Isabel Correia, Juan Pablo Nicolini and Pedro Teles)

- American Economic Review*, revision requested.
- [3] “Fiscal Devaluations” (with Gita Gopinath and Oleg Itskhoki)
 - [4] “The Political Economy of Non-Linear Capital Taxation” (with Ivan Werning)
 - [5] “Rare Disasters and Exchange Rates” (with Xavier Gabaix)
 - [6] “Crash Risk in Currency Markets” (with Samuel Fraiberger, Xavier Gabaix, Romain Ranciere and Adrien Verdelhan)
 - [7] “Fear of Rejection? Tiered Certification and Transparency” (with Josh Lerner and Jean Tirole)
 - [8] “The Real Effects of Stock Market Mispricing at the Aggregate: Theory and Empirical Evidence” (with Stavros Panageas)

HONORS, FELLOWSHIPS, AND AWARDS:

- 2011: 2011 Malinvaud Prize
- 2010: Young Leaders Program of the French American Foundation
- 2010: 2009 Bernacer Prize for the best European economist under the age of 40
- 2010-present: Alfred P. Sloan Research Fellow
- 2009: Nominated for Best Young French Economist under 40 Prize, Cercles des Economistes and Le Monde
- 2008: Macroeconomics Duke Jamboree
- 2008-present: Andrew E. Furer Fellow, Department of Economics, Harvard University
- 2007-present: NSF Grant “Rare Disasters and Exchange Rates”, with Xavier Gabaix
- 2006: Review of Economic Studies European Tour
- 2005: Geewax-Terker Prize in Investment Research
- 2001-2004: MIT, Graduate Fellowship
- 1999: Ranked 2nd, Agregation de Mathematiques
- 1997-2001: Ecole Normale Superieure, Full Fellowship
- 1997: Ranked 1st, National Competitive Exam for Ecole Polytechnique
- 1995: First Prize, French National Physics Competition (Concours General)

COURSES TAUGHT:

- Core Macroeconomics sequence, Harvard (2008, 2010)
- Macroeconomics and Politics, Harvard (2007 and 2008)
- Macroeconomics and Politics (with Robert Barro), Harvard (2007)
- Advanced Macroeconomics Harvard (2008)

PH.D. SUPERVISION AND PLACEMENT:

- 2012: Ian Dew Becker, Ruchir Agarwal, David Mericle
- 2011: Stefano Giglio (Chicago Booth), Daniel Shoag (Harvard Kennedy School)
- 2010: Loukas Karabarbounis (Chicago Booth)

2009: Tarek Hassan (Chicago Booth), Keyu Jin (LSE)

2008: Kai Guo (IMF)

SEMINARS AND CONFERENCES:

- 2011: Milton Friedman Institute Conference on Fiscal Imbalance, Heller-Hurwicz Economics Institute's (HHEI) inaugural Annual Policy Forum, Polytechnique, Cornell, Johns Hopkins, Stockholm University, Uppsala University, Riksbank, Tinbergen Conference on Frictions and Policy, Bank of France, AEA meetings (Denver), NBER (ME), USCB, Georgetown, NYU, Nottingham, UCL, Berkeley Hass School of Business, Stanford GSB, Lionel McKenzie memorial conference (Rochester), Maurice Allais Memorial Conference (Paris), Sciences-Po conference on the French G20 Presidency, IMF Conference on Fiscal Policy, Stabilization and Sustainability (Florence), Bank of Canada Conference on the Nexus between Monetary Policy and Financial Stability, 2nd Paris Conference on Macro Finance, Society for Economic Dynamics.
- 2010: AEA meetings (Atlanta), BU Conference in Macro Finance, Conference on Financial Frictions and Macroeconomic Modelling (Columbia), 1st Paris Conference on Macro Finance, European Symposium on Financial Markets (Gersensee), Fuqua School of Business (Duke), Minnesota Workshop in Macroeconomic Theory, MIT, Penn State, Society for Economic Dynamics, Paris School of Economics, Sloan School of Management, University of Houston, Wharton, XII Workshop in International Economics and Fiance (Rio).
- 2009: Bank of Spain, Bank of France, Berkeley, Chicago, Chicago Booth, Cornell, HEC, HEC Lausanne, IMF, Kellogg, Maryland, Michigan, MIT, New-York Fed, Princeton, Sciences-Po, Stanford, Toulouse School of Economics, UCLA Anderson School of Management, Yale, 12th ECB-CFS Network Conference (Rome), Bank of France conference on Bubbles and Monetary Policy, Canada-ECB Workshop on Exchange Rates, Hydra Workshop on Dynamic Macroeconomics, Princeton Political Economy conference, Society for Economic Dynamics, NBER Summer Institute, Stanford (SITE)
- 2008: MIT, Harvard, Chicago, Northwestern, Harvard Business School, London Business School, Columbia, Yale, Johns Hopkins, Upenn, Iowa State University, LAEF Conference on "Optimal Taxation and Dynamic Political Economy," Santa Barbara, the V Banco de Portugal conference on Monetary Economics, Bank of Portugal, TSE-Banque de France conference on Macroeconomics and Liquidity, Society for Economic Dynamics, NBER Summer Institute, Georges Meyer conference on Macroeconomics and Asset Prices, TSE-Banque de France conference on extreme events, Macroeconomics Duke Jamboree, NBER EFG
- 2007: AEA meetings (Chicago), Brown, UCLA, University of Austin Texas, Rochester, Frontiers of Macroeconomics and International Economics (Center for Advanced Studies, Moscow), First Paris School of Economics Workshop in International Finance, Monetary Policy and the Monetary Transmission Mechanism in Open Economies (Hong-Kong University of Science and Technology), Meeting on Open

Macroeconomics and Development (Aix en Provence), Richmond Fed, University of Virginia, New-York Fed, Bank of England, London School of Economics, London Business School, Minneapolis Fed, French Finance Association

- 2006: Chicago, Chicago GSB, Princeton, Harvard, Berkeley, Stanford, Stanford GSB, Yale, MIT (Sloan School), Wharton, NYU, NYU Stern School of Business, Columbia, European Summer Symposium in International Macroeconomics CEPR, Society for Economic Dynamics
- 2005: Society for Economic Dynamics (Budpaest), Stanford Institute for Theoretical Economics, Minnesota Workshop in Macroeconomic Theory, Minneapolis Fed (lunch seminar)
- 2004: Conference on Asset Price Bubbles, CEPR, Banque de France and CREI, Universitat Pompeu Fabra

PROFESSIONAL ACTIVITIES:

Program Committee Member: SED (2009).

Organizer: TSE-Banque de France conference on Macroeconomics and Liquidity, Georges Meyer conference on Macroeconomics and Asset Prices, TSE-Banque de France conference on extreme events (2008).

Associate editor of the American Economic Review: 2010-present.

Referee: American Economic Journal, American Economic Review, Econometrica, International Economic Review, Journal of Political Economy, Journal of Public Economics, Quarterly Journal of Economics, Review of Economic Dynamics, Review of Economic Studies