# Silvana Tenreyro

Curriculum Vitae, July 2020

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Main Academic Positions		
Professor, London School of Economics	2012-	
Associate Professor (Reader), London School of Economics		
Assistant Professor (Lecturer), London School of Economics	2004-2007	
Editorial Positions		
Associate Editor, Quarterly Journal of Economics	2019-	
Co-Director, Review of Economic Studies		
Associate Editor (Member of the editorial board), Review of Economic Studies		
Associate Editor, Journal of Monetary Economics		
Associate Editor, Journal of European Economic Association (JEEA)		
Associate Editor, Economic Journal		
Associate Editor, Economica		
Member of the Editorial Panel, Economic Policy	2006-2009	
Other Positions and Affiliations		
External Monetary Policy Committee Member, Bank of England	2017-	
Fellow of the British Academy	2018-	
President-Elect European Economic Association	2019-	
Vice-President President European Economic Association	2018-2019	
External Monetary Policy Committee Member, Bank of Mauritius		
Chair of Women's Committee, Royal Economic Society		
Member of the Executive Committee, Royal Economic Society		
Elected Member At Large of the Executive Committee, EEA		
Elected Member of the Council of the European Economic Association		
Elected Member of the Council of the Royal Economic Society		
Banque de France Member of the Scientific Committee		
Bank of England, Academic Visitor		
Bank of England Selection Committee, Houblon-Norman and Goerge Fellows		
Advisory Board Member, National Institute of Economics and Social Research	2017-2019	
Panel Member in the Selection of ERC Starting and Consolidators Grants	2012-2016	
Director of Macroeconomics Research Program, International Growth Center	2008-2013	
Women in Economics Committee Member, EEA	2013-2014	
Chair of Women in Economics Committee, European Economic Association	2010-2013	
Ex-officio Member of Royal Economic Society Women's Committee		
Research Affiliate, Center for Economic Policy Research (CEPR)		
Research Fellow, Center for Economic Performance (CEP)		
Bank of Spain Associate Professor and Visiting Researcher, CREI	2004- 2009-2010	
Economist, Federal Reserve Bank of Boston	2002-2004	
Founding Member of CIPPEC, Argentina. <a href="https://www.cippec.org">www.cippec.org</a>	2002	

# **Education**

PhD in Economics, Harvard University, 2002.

Advisors: A. Alesina, R.Barro, and K. Rogoff

Masters of Arts, Harvard University, 1999.

BA Economics, Universidad Nacional de Tucumán, Argentina, 1997.

### **Academic Honours, Grants and Awards**

Fellow of the British Academy

Carl Menger Prize on Monetary Macroeconomics 2018

ERC Consolidators Grant 2016-2020

ERC Starting Grant 2009-2013

British Academy/Leverhulme Senior Research Fellowships 2015-2016.

Excellence in Refereeing Award, American Economic Review 2014.

Fondation Banque de France Grant 2009-2010

Bank of Spain Associate Professorship Grant 2009-2010

Excellence Award on Economic Affairs (Kiel Institute) 2008

ESRC grant RES 165 25 0018

STICERD's Starting Grant 2007

Fortabat Fellowship (Harvard) 2000-2002

Fellowship Multidisciplinary Program in Inequality (Harvard) 1999-2000

Danielian Prize for International Economics (Harvard) 1998-1999

FOMEC Fellowship, Argentina. 1997-1998.

Golden Medal and highest GPA in cohort and since foundation of the School of Economic Sciences, Universidad Nacional de Tucuman, 1997.

# **Research Interests**

Macroeconomics, growth, macro-development, monetary economics, international economics

# **Published and forthcoming papers**

"Diversification through Trade," with F. Caselli, M. Lisicky, and M. Koren (2020). <u>The Quarterly Journal of Economics</u>, Volume 135, Issue 1, February 2020, Pages 449–502.

"Optimal Inflation and the Identification of the Phillips Curve," with M. McLeay (2020). NBER Macroeconomics Annual 34 (1), pages 199-255. M. Eichenbaum, E. Hurst and J. Parker, editors. Cambridge, MA: MIT Press.

"History Dependence in Housing Markets," with P. Bracke (2020). Forthcoming, <u>American Economic Journal: Macroeconomics.</u>

"The Fall in Global Fertility: A quantitative Analysis," with T. De-Silva (2020). Forthcoming, American Economic Journal: Macroeconomics.

"The Transmission of Monetary Policy Operations through Redistributions and Durable Purchases," with V. Sterk (2018). <u>Journal of Monetary Economics</u>, Volume 99, November 2018, pages 124-137.

"Commodity Booms and Busts in Emerging Markets," with T. Drechsel (2018). <u>Journal of International Economics</u>, Volume 112, May 2018, Pages 200-218.

"Population Policy and Fertility Convergence," with T. De-Silva (2017). <u>Journal of Economic Perspectives</u>, vol. 31, no 4, fall 2017, pp. 205–228.

- "Pushing on a String: US Monetary Policy is Less Powerful in Recessions," (2016) with G. Thwaites, <u>The American Economic Journal: Macroeconomics</u> 8 (4): 43-74.
- "Hot and Cold Seasons in the Housing Market," with R. Ngai (2014). <u>American Economic Review</u>, 104(12): 3991-4026, 2014.
- "Testing competing models for non-negative data with many zeros," (2015) with J.M.C. Santos Silva and F. Windmeijer, <u>Journal of Econometric Methods</u> 4(1): 29-46.
- "Estimating the Extensive Margin of Trade," with J.M.C. Santos Silva and K. Wei (2014). <u>Journal of International Economics</u>, 93(1), pp. 67-75, 2014.
- "Trading Partners and Trading Flows: Implementing the Helpman-Melitz-Rubinstein Model Empirically," with J.M.C. Santos Silva (2015). Oxford Bulletin of Economics and Statistics, 77(1), pp. 93–105.
- "Technological Diversification," joint with M. Koren (2013). <u>The American Economic</u> Review, February 2013, Volume 103, Issue 1. Pages 378-414.
- "Further Simulation Evidence on the Performance of the Poisson Pseudo-Maximum Likelihood Estimator," with JMC Santos-Silva (2011), <u>Economics Letters</u>, 112(2), pp. 220-222.
- "Wage-Setting Patterns and Monetary Policy: The International Evidence," with G. Olivei (2010), <u>Journal of Monetary Economics</u>, Volume 57, Issue 7, October 2010. Pages 785-802
- "Currency Unions in Prospect and Retrospect," with J.M.C. Santos-Silva (2010) <u>Annual Review of Economics</u>, September 2010, Vol. 2: 51-74.
- "On the existence of the maximum likelihood estimates for Poisson regression," with J.M.C. Santos-Silva (2010). Economics Letters, Volume 107, Issue 2, May 2010. Pages 310-312.
- "The Timing of Monetary Policy Shocks," with G. Olivei, 2007. <u>The American Economic Review</u>, June 2007, Vol. 97, No. 3: 636-663.
- "Volatility and Development," with M. Koren, 2007. <u>The Quarterly Journal of Economics</u>, February 2007, Vol. 122, No. 1: 243-287.
- "The Log of Gravity," with J.M.C. Santos-Silva, 2006. <u>The Review of Economics and Statistics</u>, November 2006, Vol. 88, No. 4: 641-658.
- "On the Trade Impact of Exchange Rate Volatility," <u>Journal of Development Economics</u>, March 2007, Vol. 82, No. 2: 485-508.
- "Closed and Open Economy Models of Marked Up and Sticky Prices," with R. Barro, 2005. The Economic Journal, April 2006, Vol. 116, No. 511: 434-456.
- "Economic Effects of Currency Unions," with R. Barro, <u>Economic Inquiry</u>, January 2007, Vol. 45, No. 1: 1-197.
- "Optimal Currency Areas," with A. Alesina and R. Barro, in <u>NBER Macroeconomics Annual</u>, 17, (2002), 301-345, M. Gertler and K. Rogoff, editors. Cambridge, MA: MIT Press.

"Is Poland the Next Spain?," with F. Caselli, in <u>NBER International Seminar on</u> Macroeconomics, R. Clarida, J. Frankel, and F. Giavazzi, editors, 2004.

# **Working papers**

- "Piggy-Back Exporting, Intermediation, and the Gains from Trade in Agricultural Markets," with Swati Dhingra.
- "Monopsony in the United Kingdom," with Will Abel and Greg Thwaites.
- "The Brexit Vote, Productivity Growth and Macroeconomic Adjustments in the United Kingdom," with Ben Broadbent, Federico di Pace, Thomas Drechsel, Richard Harrison.
- "Monetary Policy for Commodity Booms and Busts," with Thomas Drechsel and Michael McLeay.

# Other papers

- "Monetary policy during pandemics: inflation before, during and after Covid-19", Bank of England Webinar, April 2020.
- "Monetary Policy and Open Questions in International Macroeconomics," John Flemming Lecture, London, 2019.
- "The Elusive Supply Potential: Monetary Policy in Times of Uncertainty," Glasgow, 2019
- "Understanding Inflation: Expectations and Reality" Ronald Tress Memorial Lecture, Birckbeck College, 2019.
- "The Fall in Productivity Growth: Causes and Implications," Peston Lecture, QMU, 2018.
- "Models in Macroeconomics," University of Surrey, 2018.

Report on Gender Balance in UK Economics Departments and Research Institutes, 2017.

- "Volatility, Diversification and Development in the Gulf Cooperation Council Countries," with M. Koren, The Transformation of the Gulf: Politics, Economics and the Global Order, David Held and Kristian Ulrichsen, eds. 2011.
- "poisson: Some Convergence Issues," with J.M.C. Santos-Silva (2011), <u>STATA Journal</u>, 11(2), pp. 207-212.

Reply to "The Log of Gravity Revisited," joint with J.M.C Santos-Silva.

#### **Selected Academic Discussions**

- "Inflation Expectations as a Policy Tool?" by Olivier Coibion, Yuryi Gorodnichenko, Mathieu Pedemonte and Saten Kumar, 2019.
- "Some International Evidence for Keynesian Economics Without the Phillips Curve," by Roger Farmer and Giovanni Nicolo, 2019.
- "DSGE Models: Theory and Empirics," by M. Eichenbaum and by H. Uhlig, Stockholm, Nobel Symposium, 2018.

- "The Cost of Macro Prudential Policy," by Richter, Schularik and Shim, CB of Ireland, 2018.
- "The Micro Origins of International Business Cycle Co-movement," by J. Di Giovanni and A. Levchenko. NBER SI 2016
- "Does Finance Benefit Society?" by Luigi Zingales. Banque de France, Paris 2015.
- "Insider Outsider Labour Markets, Hysteresis and Monetary Policy," by Jordi Gali. Oxford 2015.
- "Specialization Patterns in International Trade," by Walter Steingress. London 2015.
- "Small and Large Price Changes and the Propagation of Shocks," by Fernando Alvarez, Francesco Lippi, and Herbe Le Bihan. Fondation Banque de France, Paris 2014
- "Segmented Housing Markets," by Monika Piazzesi, Martin Schneider, and Johannes Stroebel. LBS, London 2013.
- "Macroeconomic Performance during Commodity Prices Booms," by Luis Cespedes and Andres Velasco, IMF Res conference, Istanbul 2012.
- "Economic Integration and Structural Change," by Jean Imbs and Romain Wacziarg, CEPR, Paris 2012.
- "Low Interest Rates and Housing Booms: the Role of Capital Inflows, Monetary Policy and Financial Innovation," by Filipa Sa, Pascal Towbin and Tomasz Wieladek. LBS, London, 2011.
- "Non-uniform Wage Staggering: European Evidence and Monetary Policy Implications," by Julliard, Le Bihan, and Millard, 2011.
- "International Differences in Fiscal Policy," by A. Benetrix and Philip Lane. NBER TAPES conference, 2010.
- "From Great Depression to Great Credit Crisis: Similarities, Differences and Lessons," by M. Alumnia, A. Benetrix, B. Eichengreen, P. O'Rourke and G. Rua (2010). Forthcoming in *Economic Policy*.
- "Subprime-Related Losses and board (In)competence: Private vs Pubic Banks in Germany" by H. Hau and M. Thum. Forthcoming in *Economic Policy*.
- "The Estimated Effects of the Euro on Trade" (2008), by J. Frankel. Forthcoming on NBER volume "Europe and the Euro," edited by A. Alesina and F. Giavazzi.
- "Productivity and the Dollar", by G. Corsetti, L. Dedola, and S. Leduc (CEPR-ESSIM, 2007).
- "Do Exports Generate Higher Productivity? Evidence from Slovenia," by J. DeLoecker (CEPR conference, Alguero, 2004).
- "Relative Prices and Relative Prosperity," bt C.T. Hsieh and P. Klenow (NBER Summer Institute, Cambridge, MA, 2003).
- "Globalization and Inflation," by Natalie Chen, Jean Imbs and A. Scott. (CEPR conference, Rome, 2003).
- "Exchange Rate Volatility and the Composition of Trade," by C. Broda and J. Romalis (Board of Governors, DC, 2003).
- The Effect of Common Currencies on International Trade: A Meta-Analysis," by A. Rose (Harvard, Cambridge, MA, 2002).

"Latin American Insecurity," by Dani Rodrik, joint with Mariano Tomassi (prepared for Economia, NY, 2000).

#### Referee for

American Economic Review, Canadian Journal of Economics, Econometrica, Economica, Economic Journal, Economic Letters, Economics of Transition, Empirical Economics, European Economic Review, European Journal of Political Economy, Fiscal Studies, International Economic Review, IMF Staff Papers, Journal of Applied Economics, Journal of Development Economics, Journal of Economic Dynamics and Control, Journal of the European Economic Association, Journal of International Economics, Journal of International Money and Finance, Journal of International Trade and Development, Journal of Monetary Economics, Journal of Political Economy, Journal of Urban Economics, National Science Foundation, Oxford Bulletin of Economics and Statistics, Quarterly Journal of Economics, Review of Economics and Statistics, Review of International Economics, Weltwirtschaftliches Archiv.

### **Past Invited Presentations**

# Selected Conferences since 2004

Chicago Booth/NYFed Conference 2020, EEA 2019, EEA/Econometric Society 2018, German Speaking Economic Association Conference 2018, NBER ISOM 2018, Nobel Symposium in Economics 2018, NBER SI 2016, UCL-Northwestern Conference 2014; EEA, 2012, 2013; SED, 2009, 2012; CEPR European Summer Symposium in Macroeconomics, Spain 2010; NBER Summer Institute, Cambridge, MA: 2003, 2005, 2006, 2007, 2016. CEP-LSE Conference "The Theory of Economic Growth" in Honour of Robert Lucas, London: 2008.

NBER Universities Conference, Cambridge, MA: 2006; CEPR European Summer Symposium in Macroeconomics, Izmir: 2007; CEPR-IMF-World Bank Conference, Barcelona: 2006.

CEPR-EBRD Conference, Tokyo: 2006; Annual Conference of the Euro-Latin Study Network on Integration and Trade (ELSNIT), Paris: 2006.

International Conference on Macroeconomic Dynamics, Hydra: 2005;

CEPR Macroeconomics Conference, London, 2005; NBER International Seminar in Macroeconomics, Reykjavik: 2004.

#### Selected Seminar Invitations 2019-2020

MIT, Northwestern, Birkbeck, Chicago (postponed)

#### Selected Seminar Invitations 2012-2018

Federal Reserve Bank Board of Governors, Manchester, Stanford, Berkeley Haas, Cambridge, Oxford, Bank of Spain, CREI, Universitat Autonoma Barcelona, Royal Holloway, UCL, Princeton University, MIT, Yale SOM, London Business School, Warwick University, Alicante University, Edinburgh, Toulouse, Munich, Bocconi, Sveriges Bank, Helsinki Hecer, Central Bank of Argentina.

### Selected Seminars 2004-2012

Columbia University, Harvard University, University of California San Diego, University of Maryland, University of Rochester, University of Chicago GSB, IIES (Stockholm), University of Stockholm, University College London, Oxford University, Warwick University, Bristol University, University of Southampton, Bank of England, Federal Reserve Bank of Boston, Federal Reserve Bank of New York, CREI (University Pompeu Fabra), CEMFI, Board of Governors, University of Amsterdam, University of Manchester, Review of Economic Studies—Board of editors' meeting in Barcelona., Kiel Institute, Mannheim University, European Central Bank - Center for Financial Studies - Deutsche Bundesbank Joint Seminar, Collegio Carlo Alberto, Bocconi, Einaudi Institute for Economics and Finance - Bank of Italy, Austrian Central Bank, Toulouse, Birmingham.

# **Teaching**

International Finance (PhD, LSE)

Quantitative Macroeconomics (Masters in Econometrics and Mathematical Economics, LSE)

Macroeconomics for MRES (PhD, LSE)

International Economics (Undergraduate, LSE)

Public Finance-Macroeconomics Option (Graduate, LSE)

Macroeconomics (Graduate classes, LSE)

Macroeconomic Theory I and II (Teaching Fellow, Graduate, Harvard)

Econometrics (Undergraduate, UNT Argentina)

# Students' Main Supervisor

Thomas Drechsel (University of Maryland)

Laura Castillo-Martinez (Princeton Postdoc, Duke University)

Tiloka De Silva (World Bank, Colombo Office and University of Colombo)

Reka Juhazs (Assistant Professor at Columbia University, Princeton Fellow)

Gregory Thwaites (Bank of England, Head of International Research)

Philippe Bracke (Bank of England, Economist)

Regis Barnichon (Assistant Professor CREI, Pompeu Fabra)

Michael Waibel (Assistant Professor Cambridge-Law Faculty)

Giovanni La-Cava (Economist, Central Bank of Australia)

Milan Lisicky (Economist, European Commission)

Daniel Vernazza (UniCredit Research)

<u>Student Advisor/Letter writer</u>: Federico Rossi (Warwick); Szofia Barany (Science Po); Michael McMahon (Warwick); Nathan Converse (Board of Governors); Enrico Malucci (Board of Governors); Sergio de-Ferra (Stockholm School of Economics); Federico Rossi Warwick); Alex Clymo (Essex)

# **Other Department or School Duties**

Ich Maulest Discoment Director	2015 2017
Job Market Placement Director	2015-2017
Member of the Teaching Committee	2013-2015
Chair of Department's Equality Committee	2016-2017
Chair Junior Recruitment Committee	2014
Member of the Selection Committee of MSc students from Latin America	2007-

Member of the Junior Recruitment Committee	2005-2006 and 2011-2012
Member of the LSE Library's Data Advisory Group	2005-2006
Remote member of the Finance Appointment's Committee	2014, 2015
Remote member of the Accounting Appointment's Committee	2015
Speaker at the LSE/UCL students' union forum at LSE	2014, 2018
Speaker at LSE Alumni meeting in Mauritius	2014
Moderator at the LSE-Goldman Sachs conference	2015
Speaker at Fund Raising LSE Alumni conference	2015

# **Membership to Programme Committees of International Seminars**

NBER Summer Institute, Economic Fluctuations and Growth, 2019.

Programme Chair European Economic Association Congress, Lisbon 2017.

Paper Selector, CEBRA conference, 2019, 2020.

Nomination Committee, Royal Economics Society 2015-2017

Organizer (together with Francesco Caselli) of Conference of "Monetary and Fiscal Policies in Low Income Economies", London, 2011 and 2012.

Mentor, Women in Economics Conference, 2013.

Organizer Forum for Women in Economics, EEA 2010, 2011, 2012.

Organizer (together with G. Benigno and K. Aoki) of Conference on "Monetary Policy in Developed and Developing Countries," LSE, 2008.

Organizer of Macro and Money Seminar Series, LSE, 2004-2006.

Programme Committee (Paper Selector) Royal Economic Society Job Market Meetings, London, 2006, 2007, 2008, 2009, 2015, 2016.

Programme Committee (Paper Selector) European Economic Society and Econometric Society Meetings, 2006, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016.

Personal: Married, 2 children. Born: September 6, 1973.

British, Italian and Argentine citizenships.