CURRICULUM VITAE
Lucrezia Reichlin

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Citizenship: Italian

EDUCATION

- 1986: **Ph.D.**, Department of Economics, New York University USA
- 1980: **Laurea** in Economics, University of Modena, Italy. Degree awarded with distinction.

CURRENT APPOINTMENTS

- Full professor of economics, London Business School.
- Chairman and co-founder Now-Casting Economics limited.
- Non- executive director, Unicredit Banking Group.
- Non-executive director, Ageas Insurance Group.
- Non-executive director, Eurobank Ergasias SA.
- Non-executive director Messaggerie Italiane Group.
- Columnist, Corriere della Sera.
- Regular contributor, Project Syndacate.

PROFESSIONAL RESPONSIBILITIES (ADVISORY AND ACADEMIC)

- Editor International Journal of Central Banking.
- Trustee, Centre of European Policy Research.
- Board Member, the Italian Institute of Technology (IIT).
- Board Member, the International Center for Monetary and Banking Studies (ICMB), Geneva.
- Member executive and supervisory committee, Center for Economic Research & Graduate Education - Economics Institute (CERGE-EI), Prague.
- Member of Advisory Board of the Spaengler IQAM Research Center, Vienna.
- Member advisory board, center for applied financial economics, University of Southern California, Los Angeles.
- Member of the Scientific Advisory Board of the Centre de Recerca en Economia Internacional (CREI).
- Member, Conseil Scientifique, CREST, Paris.

AFFILIATIONS, PRIZES AND HONORS

- Fellow, Econometric Society
- Fellow, British Academy
- Fellow, Academia Europaea
- Fellow, European Economic Association
- Fellow, Center for European Policy Research
- Dottorato di Ricerca Honoris Causa, University of Messina. 2016
- Isaac Kerstenetzky Scholarly Achievement Award, 2016.
- Birgit Grodal Award, European Economic Association, 2016
- International Economics Award, Institute of International Economics,Chamber of Commerce of Genoa (Premio Economia Internazionale, Istituto di Economia Internazionale), 2015
- “Grand Ufficiale” of “Stella d’Italia” Award, 2015

PREVIOUS APPOINTMENTS

- Director General Research, European Central Bank, Frankfurt (March 2005- September 2008).
- Professeur Ordinaire (Full Professor) of Economics, Université Libre de Bruxelles, Belgium (1994-2004, 2005-2008 (onleave)).
- Visiting Associate Professor, Graduate School of Business, Columbia University, USA (1993-94).
- Deputy Director, Research Department, Observatoire Français des Conjunctures Economiques (OFCE), Fondation Nationale des Sciences Politiques, Paris, France (1988-1993).

PAST ACADEMIC RESPONSIBILITIES

- Chair, Scientific Council, Bruegel, Brussels (2013-2016)
- Chair economic department London Business School (2011-2014).
- Scientific director (2011-2013), Programme co-director, International Macroeconomics (1999-2004), Centre of Economic Policy research, London.
- Member of the Board, Centro de Estudios Monetarios y Financieros (CEMFI), Bank of Spain (ended in 2016).
- Co-editor Journal of Applied Econometrics (2009-2012).
- Co-editor, NBER-International Symposium in Open Macroeconomics (ISOM).
- President, Doctoral School European Center for Advanced Research in Economics and Statistics (ECARES), Universite Libre de Bruxelles.
- Co-founder and scientist in charge, Euro Area Business Cycle Network (www.eabcn.org) (up to March 2005).
- Chairman, CEPR Euro area business cycle dating committee (up to March 2005), now member.

- Member of the Council of the European Economic Association.
- Member of the Council, Royal Economic Society.
- Member of the Research Council, European Institute, Florence.
- Chair of the Euroconference Committee on empirical methods for macroeconomics 1996-1998.
- Programme Committee Chair, European Economic Association, 2005 Congress.
- Member of the programme committee North American Summer Meetings of the Econometric Society (2009), World Congress Econometric Society (2010, 2000), European Econometric Society (1994, 1998, 2001), European Economic Association (1993, 1997, 1998).

ADVISORY

- Member, Commission Economique de la Nation, (advisory board to the French finance and economics ministers) (2014-2016).
- Evaluation committee, research function at the Banque de France (2015)
- Chair evaluation committee, research function at the Central Bank of Spain (2013)
- Evaluation committee, resrach function at the Central Bank of Sweden, (2009)
- Member of the research advisory committee, Central Bank of Norway (2011-2014)
- Scientist in charge: Bank of Italy-CEPR project on constructing a euro area business cycle indicator (EuroCOIN) (2000- March 2005).
- Advisor, Board of the Federal Reserve, (2001)
- Member Advisory Committee, EERC, Moscow (1997-99)

ACADEMIC PUBLICATIONS (SELECTED)

Academic Journals

1. Exploiting the Monthly Data Flow in Structural Forecasting (with Giannone and Monti), **Journal of Monetary Economics**, December 2016.

2. The national segmentation of euro area banks balance sheet during the crisis (with Colangelo, A., Giannone, D., Lenza, M and Pill, H), **Empirical Economics**, forthcoming 2016.

3. Forecasting with high-dimensional time series (with Giannone and De Mol) in **Oberwolfach Reports**, No. 38/2015, European Mathematical Society 2015.

4. Monetary policy and banks in the euro area: the tale of two crises, **Journal of Macroeconomics**, 2014

5. A maximum likelihood approach to dynamic factor analysis in large panels (with Catherine Doz and Domenico Giannone) **Review of Economics and Statistics**, 2012.

6. The ECB and the interbank market (with D. Giannone, M, Lenza and H. Pill), **Economic Journal**, 2012.

7. Short term forecasts of euro area GDP growth, 2010 (with E. Angelini, G.Camba-Mendez, D. Giannone, G. Ruensler), **Econometric Journal**, 2011.

8. Nowcasting, (with M. Banbura and D. Giannone), in Michael P. Clements and David F. Hendry, editors, **Oxford Handbook on Economic Forecasting**, 2011

9. A two-step estimator for large approximate dynamic factor models based on Kalman filtering (with Catherine Doz and Domenico Giannone), **Journal of Econometrics** 2011.

10. Market Freedom and the Global Recession (with D. Giannone and M. Lenza), CEPR working paper no. 7882, 2010, **IMF Economic Review,** 2011.

11. Large Bayesian VARS (with M. Banbura and D. Giannone), **Journal ofApplied Econometrics**, 2010.

12. Opening the black box: the econometrics of structural factor models (with Mario Forni, Domenico Giannone and Marco Lippi), **Econometric Theory,** 2009.

13. Monetary analysis and monetary policy in the euro area 1999–2006, (with B.Fischer, M. Lenza, H. Pill), **Journal of International Money and Finance**, vol 28, issue 7, November 2009

14. Nowcasting Euro Area Economic Activity in Real-Time: The Role of Confidence Indicator (with D. Giannone and S. Simonelli) **National Institute Economic Review**, vol. 210, 2009.

15. Nowcasting GDP and inflation: the real time informational content of macroeconomic data releases (with Domenico Giannone and David Small), **Journal of Monetary Economics**, May 2008.

16. Forecasting with a large number of predictors: is Bayesian shrinkage a valid alternative to principal components? (with C. De Mol and D. Giannone), **Journal of Econometrics,** 2008.

17. Explaining the great moderation: it is not the shocks (with D. Giannone and M. Lenza), **Journal of the European Economic Association**, Special Proceedings, 2008.

18. Does information help recovering structural shocks from past observations? (with Domenico Giannone), **Journal of the European Economic Association**, Special Proceedings, Volume 4, No. 2-3, April-May 2006, pp. 455-465.

19. VARs, common factors and the empirical validation of equilibrium business cycle models (with Domenico Giannone and Luca Sala), **Journal of Econometrics**, Volume 132, Issue 1 , May 2006, pp. 257—279.

20. The generalised dynamic factor model: one sided estimation and forecasting (with Mario Forni, Marc Hallin and Marco Lippi), **Journal of the American Statistical Association,** Vol. 100, No. 471, September 2005 pp.830-840 (11).

21. A core inflation indicator for the Euro area (with Riccardo Cristadoro, Mario Forni and Giovanni Veronese), **Journal of Money, Credit and Banking,** Vol.37, No. 3, June 2005, pp. 539-560.

22. The generalised dynamic factor model consistency and rates (with Mario Forni, Marc Hallin and Marco Lippi), **Journal of Econometrics,** Vol. 119, Issue 2, April 2004, pp. 231-255.

23. A measure of co-movement for economic variables, theory and empirics (with Christophe Croux and Mario Forni), **The Review of Economics and Statistics,** Volume 83, No. 2, 1 May 2001, pp. 232-241(10).

24. Coincident and leading indicators for the EURO area (with Mario Forni, MarcHallin and Marco Lippi), **The Economic Journal,** Volume 111, No. 471, May 2001, pp. 62-85 (24).

25. Federal policies and local economies: Europe and the U.S. (with Mario Forni),**European Economic Review,** Volume 45, Issue 1, January 2001, pp. 109-134

26. The generalised dynamic factor model: identification and estimation (with Mario Forni, Marc Hallin and Marco Lippi), **The Review of Economics and Statistics,** Volume 82, No. 4, 1 November 2000, pp. 540-554(15).

27. Risk and potential insurance in Europe (with Mario Forni), **European Economic Review,** Volume 43, Issue 7, June 1999, pp. 1237-1256.

28. Let’s get real: a factor analytical approach to disaggregated business cycle dynamics (with Mario Forni), **Review of Economic Studies,** Volume 65, No.3, July 1998, pp. 453-73.

29. Dynamic common factors in large cross-sections (with Mario Forni), **Empirical Economics, special issue entitled Studies in Long-Run Economics Growth,** Volume 21, Issue 1, 1996.

30. VAR Analysis, non-fundamental representations, Blashke matrices (with Marco Lippi), **Journal of Econometrics,** Volume 63, Issue 1, July 1994, pp. 307-325.

31. Common and uncommon trends and cycles (with Marco Lippi), **European Economic Review,** Volume 38, Issues 3-4, April 1994, pp. 624-635.

32. Information, forecasts and the measurement of the business cycle (with George Evans), **Journal of Monetary Economics,** Volume 33, Issue 2, April1994, pp. 233-254.

33. Diffusion of technical change and the decomposition of output into trend and cycle (with Marco Lippi), **Review of Economic Studies,** Volume 61, No. 1, January 1994, pp. 19-30.

34. On persistence of shocks to economic variables: a common misconception (with Marco Lippi), **Journal of Monetary Economics,** Volume 29, Issue 1, February 1992, pp. 87-93.

35. Trend-cycle decompositions and measures of persistence: does time aggregation matter? (with Marco Lippi), **The Economic Journal,** Volume 101, Issue 405, March 1991,pp. 314-23.

36. Do financial variables help forecasting inflation and real activity in the euro area? (with Mario Forni, Marc Hallin and Marco Lippi), **Journal of Monetary Economics,** Volume 50, Issue 6, September 2003, pp. 1243-1255.

37. Structural change and unit roots econometrics, **Economic Letters,** Volume 31, No. 3, December 1989, pp. 231-33.

38. Segmented trends and non-stationary time series (with Peter Rappoport), **The Economic Journal,** Vol. 99 (395), Supplement 1989, pp. 168-77.

Policy journals

1. Monetary policy in exceptional times, (with M. Lenza and H. Pill) **Economic Policy** 62, 2010, pp. 295-339

2. Monetary policy in a "world" low interest rate environment, **Monetary and Economic Studies**, Bank of Japan, May 2006.

Chapters

1. Non-standard monetary policy and financial stability: developing an appropriate macro-financial policy mix (with Huw Pill) in **Preparing for the Next Financial Crisis: Policies, Tools and Models,** Cambridge University Press, forthcoming 2017

2. Big Data in Economics: Evolution or Revolution? With C. De Mol, E. Gautier, D. Giannone, S. Mullainathan, van Dijk and Wooldridge in **Economics without borders** (Blundell, R. et al eds) Cambridge University Press, forthcoming 2017

3. The ECB, the banks and the Sovereigns, in **The Challenge of Economic Rebalancing in Europe: Perspectives for CESEE**, edited by Ewald Nowotny, Doris Ritzberger-Grünwald, Helene Schubert, Edward Elgar publishing, 2015

4. Exceptional Policies For Exceptional Time: The ECB's Response To The Rolling Crises Of The Euro Area (with Huw Pill), **Handbook of the Economics of European Integration**, edited by Harald Badlinger and Volker Nitsch, Routledge, 2015

5. Now-casting and the real time data flow (with M. Banbura, D. Giannone and M. Modugno), **Handbook of Econometrics of Forecasting**, volume 2 edited by Graham Elliott and Allan Timmermann in the Handbooks in Economics Series edited by Kenneth J. Arrow and Michael D. Intriligator, Elsevier 2013.

6. Non-standard monetary policy measures and monetary developments (with D.Giannone, M. Lenza and H. Pill), in **Lessons for Monetary Policy from the Financial Crisis**, eds. J. Chadha and S. Holly, Cambridge University Press, 2011.

7. Euro Area Business Cycles (with D. Giannone and M.Lenza), NBER Volume, **Europe and the Euro** (A. Alesina and F. Giavazzi eds.), National Bureau of Economic Research, University of Chicago Press, 2009.

8. Incorporating Conjunctural Analysis in Structural Models (with D. Giannone and F. Monti) , in **The Science and Practice of Monetary Policy Today,** Wieland, Volker (Ed.) , November 2009, Springer.

9. Money and monetary policy: the ECB experience 1999-2006 (with B. Fischer, M. Lenza and H. Pill), in Conference Volume of the 4th ECB Central Bank Conference on **The role of money: money and monetary policy in the twenty-first century**, 2007.

10. Introduction to the Conference Volume of the 4th ECB Central Bank Conference on **The role of money: money and monetary policy in the twenty-first century**, 2007.

11. Monetary Policy in Real Time (with Domenico Giannone and Luca Sala), in M. Gertler and K. Rogoff (eds.) **NBER Macroeconomic Annual 2004,** Vol.19**,** MIT Press.

12. Euro Area and U.S. Recessions: 1970-2003 (with Domenico Giannone) in L.Reichlin (ed) **The Euro Area Business Cycle: Stylised Facts and Measurement Issues,** CEPR, London, 2004.

13. Factor models in large cross sections of time series, in Dewatripont, M.Hansen, P.L. and Turnowsky, S. (eds.) **Advances in economics and econometrics: theory and applications** Vol. 111, 8^{th} world congress of the econometric society, Cambridge University Press, 2003.

14. The Marshall Plan reconsidered, in B. Eichengreen ed., Europe's Postwar Growth Revisited, Cambridge University Press, 1996.

Discussions

1. Discussion of ***Inflation during and after the Zero Lower Bound,*** by B. Arouba and F. Schorfheide, Jackson Hole Symposium, Jackson Hole, September 18^{th}, 2015, forthcoming book.

2. Comment, Let's Twist Again: a high frequency event study analysis of operation twist and its implications for QE by Eric Swanson, **Brooking Papers of Economic Activity**, Spring 2011.

3. Discussion, Monetary Policy Lessons from the Crisis, by A. Orphanides, in **The Great Financial Crisis: Lessons for Financial Stability and Monetary Policy,** conference in honor of Lucas Papademos, Proceedings ECB 2010.

4. Discussion, Global forces and monetary policy effectiveness by J. Boivin and M. P. Giannoni, in NBER Conference Volume, **International Dimensions of Monetary Policy** (J. Galí and M. Gertler eds.), University of Chicago Press,2010.

5. Discussion, Globalization, the business cycle and macroeconomic monitoring by Arouba, Diebold, Kose and Terrones in Clarida. R. and F. Giavazzi (eds) **NBER International Seminar on Macroeconomics 2010**, Chicago Press, 2010

6. Discussion, The ECB and the bond market by F. Giavazzi and C. Favero(with D. Giannone and M. Lenza) in **The Euro at Ten** (Buti, Deroose, Gaspar eds.), 2009.

7. Discussion, Macroeconomic Dynamic in the Euro Area by J. Boivin, Marc P. Giannoni and B. Mojon in **NBER Macroeconomic Annual 2008**, vol. 23 (D. Acemoglu, K. Rogoff and M. Woodford eds.), University of Chicago Press, 2009.

8. Forecasting economic and financial variables using global VAR (discussion) (with D. Giannone), **International Journal of Forecasting**, October- December, 2009.

9. Discussion: Taking DSGE Models to the Policy Environment by Alvarez- Lois, Harrison, Piscitelli and Scott, **Journal of Economic Dynamics and Control**, 2008.

10. Fiscal Divergence and Business Cycle Synchronization: irresponsibility is Idiosyncratic (discussion) in Frankel and Pissarides (eds) **NBER International Seminar on Macroeconomics 2005**, MIT Press, May 2007.

11. The dynamic effects of aggregate demand and supply disturbances: comment (with Marco Lippi), **American Economic Review,** Volume 83, No. 3, June 1993, pp. 644-52.

12. Testing for structural change: discussion, **Econometrics Review,** 1989.

EBOOKS AND POLICY REPORTS

1. **Reinforcing the Eurozone and Protecting an Open Society** Monitoring the Eurozone 2, CEPR Press, May 2016, Corsetti, G., Feld, L., Koijen, R., Reichlin, L., Reis, R., Rey, H., Weder di Mauro, B.

2. **A new CEPR Report: A New Start for the Eurozone: Dealing with Debt** (with Giancarlo Corsetti, Lars P Feld, Philip R. Lane, Lucrezia Reichlin, Hélène Rey, Dimitri Vayanos, Beatrice Weder di Mauro), April 2015

3. **A Safe Asset for Eurozone QE: A proposal,** Vox [www.voxeu.org], with L. Garicano, November 2014

4. **Deleveraging? What Deleveraging?,** (with Luigi Buttiglione, Philip R. Lane and Vincent Reinhart), The 16th Geneva Reports on the World Economy, CEPR Press, September 2014.
5. **Growth in Mature Economies,** (co-edited with F Giugliano), Center for European Policy Research, November 2013.

6. **Is Inflation Targeting Dead? Central Banks After the Crisis,** Vox [www.voxeu.org]**,** (co-editor with R. Baldwin), April 2013.
7. **The New Normal (discussion),** in **Exit Strategy, 15 Geneva Report on the World Economy,** Blinder et al, ICMB and CEPR, September 2013.
8. **Helicopter Money as a Policy Option** (with A. Turner and M. Woodford), Vox [www.voxeu.org]**,** May 2013.

9. **The ECB Liquidity Provision in stressful times: has it been insufficient, adequate or excessive?** In IMFS Interdisciplinary Studies in Monetary and Financial Stability 2013/1 **The ECB and Its Watchers 2012**, H. Siekmann and V. Wieland (eds).

10. **Macroprudential policy and monetary policy: some lessons from the euro area** (with D. Giannone, M. Lenza, and H. Pill). Proceedings of the 13th Annual International Banking Conference: **Macroprudential Regulatory Policies**, Federal Reserve of Chicago and International Monetary Fund, Chicago 23rd and 24th September 2010”

RECENT WORKING PAPERS AND WORK IN PROGESS

1. The Legacy Debt and the Joint Path of Public Deficit and Debt in the Euro Area
   (with Caruso and Ricco), European Commission, Fellowship Initiative 2014-2015, “Growth, integration and structural convergence revisited”, Discussion Paper 010, September 2015

2. Exploiting the Monthly Data Flow in Structural Forecasting (with Giannone and Monti), Bank of England Working Paper No. 509, September 2014

3. Exceptional Policies For Exceptional Time: The ECB’s Response To The Rolling Crises Of The Euro Area, And How It Has Brought Us Towards A New Grand Bargain, (with Huw Pill), CEPR Discussion Paper Series, No. 10193, October 2014

4. Exploiting the monthly data-flow in structural forecasting, (with Domenico Giannone, Francesca Monti), Bank of England Working Papers No. 509, September 2014

5. Money, credit, monetary policy and the business cycle in the euro area: what has changed since the crisis?, (with Domenico Giannone and Michele Lenza, June 2014

6. The ECB and the crisis (with Huw Pill), book in progress with Prtinceton University Prerss

7. Tracking nominal GDP in real time (with M. Modugno), paper presented at the UCL Conference in honour of Mark Watson, May 2013 London

8. Correlated data and the curse of dimensionality (with C. De Mol and D.Giannone), 2013

9. Money, credit, monetary policy and the business cycle in the euro area (with Domenico Giannone and Michele Lenza), CEPR working paper 2012

SELECTED KEYNOTES ACADEMIC LECTURES AND DISCUSSIONS

- Keynote speaker, CIRET Conference, Copenhagen, September 2016
- Invited speaker, Conference “In Honor of Michael Woodford’s Contributions to Economics”, Federal Reserve Bank of New York, Columbia University Program for Economic Research and Columbia University Department of Economics, New York, May 2016
- Invited speaker, Bean Review of Economic Statistics, The Royal Statistical Society, London, May 2016
- Invited speaker, European conference on big data, University of Brussels, June 2016
- Lettura "Cesare Alfieri”, Florence Univerity, April 2016
- Invited speaker, AQR Institute Conference, “Is there an industrial revolution in financial services?” presentation: big data for economic analysis, London Business School, March 2016.
- Invited panelist “the future of monetary policy”, Farewell Symposium for Christian Noyer Banque de France, Paris, January 2016.
- Invited panelist, IMF Big Data and Analytics Symposium, Washington, November 2015.
- Invited panelist, Monetary Policy Implementation and Transmission in the Post-Crisis Period” Federal Reserve Board, Washington, November 2015.
- Invited Paper, ECB conference and policy workshop on “Debt overhang, macroeconomic adjustment and EMU economic governance, Frankfurt, November 2015.
- Invited discussant, “The superiority of economists,” 20th anniversary Fondation Banque de France, September 2015.
- Invited discussant, Federal Reserve Bank of Kansas City Economic Policy, Symposium, Jackson Hole, US, August, 2015.
- Invited keynote speaker, Conference: From the Last Financial Crisis to the Next: Looking on the Horizon, Bank of Finland and University of Kent at Canterbury, Canterbury, August 2015.
- Plenary panel Session at the 30th Annual Congress of the European Economic, Association (EEA), University of Mannheim, August, 2015.
- Invited speaker, COEURE Workshop: Developments in data and Methods for Economic Research, Brussels, July 2015.
- Invited Paper, ECFIN: European Commission Fellowship Initiative, Brussels, June 2015.
- Invited speaker, The Third Barcelona GSE Summer Forum, June, 2015.
- Invited discussant, Riksbank Macroprudential Conference, 1st annual high level conference, Stockholm.

- Invited speaker, Bank of England Research Conference (launching the BoE research agenda), London, February, 2015.
- Invited speaker, "The ECB, the banks and the sovereigns" Conference of European Economic Integration, national Bank of Austria, Vienna, 25 November 2014.
- Invited speaker, South African Reserve bank, Pretoria, August 2013.
- Invited speaker, EABCN-Banque de France Conference on banks and global spillovers, Paris, May 2013.
- Invited speaker, research conference Bank of Greece on the European Crisis, Athens, May 2013.
- Invited speaker, European Economic Association, 2012 Congress, Malaga, Spain.
- Annual Global Economic Lecture, organized by The Vienna Institute for International Economic Studies and the Austrian National Bank, Vienna December, 2010.
- Invited speaker, conference Banque de France-OECD "Structural reforms, crisis exit strategies and growth ", Paris 9-10 December 2010.
- Invited speaker, The CEPR/ESI 14th Annual Conference on "How Has OurView of Central Banking Changed with the Recent Financial Crisis", Izmir, 29 October 2010.
- Featured Lecture, Royal Economic Society, *Large Factor Models*, April 2009.
- Inaugural lecture new master program in public policy, *The ECB monetary policy: operation and strategy*, Paris School of Economics March 2009.
- Keynote speaker, Conference on advances in factor models, CEMMAP, London, November 2008.
- Keynote speaker at the conference "Forecasting in Rio", organised by Graduate School of Economics of Getulio Vargas Foundation, 29-31 July 2008, Rio de Janeiro
- Keynote speaker at the International Symposium on Forecasting, Nice, 22-25 June 2008
- Speaker at the EABCN Conference on "Using Euro Area Data: Issues and Consequences for Economic Analysis", Cambridge, 27-28 March 2008.
- Invited speaker on "Forecasting using a large number of predictors: is Bayesian regression a valid alternative to principal components?" at Bank of England's Centre for Central Banking Studies Research Forum: New Developments in Dynamic Econometrics, London, October 2007.
- Invited lecture on "The Equilibrium Level of the World Real Interest Rate" at the First Annual Risk Management Institute Research Conference on "Capital Flows and Asset Prices: the International Dimension of Risk", Singapore, July

2007.

- Invited speaker, 28th CIRET Conference on Cyclical Indicators and Economic
Policy Decisions, Rome, September 2006.
- Invited speaker, International Conference on Economics, Turkish Economic
Association, Ankara, September 2006.
- National Centre for Econometric Research, Inaugural Lecture, Brisbane, July
2006.
- Australasian Meeting of the Econometric Society, AW Phillips Lecture, Alice
Springs, July 2006.
- New Zealand Association of Economists, 47th Annual Conference, Keynote speech AW Phillips Lecture, Wellington, June 2006
- 26th International Symposium on Forecasting, Featured Lecture, Santander, June 2006.
- Centre for International Macroeconomics and Finance of the University of
Cambridge, Inaugural Lecture, November 2005.
- Latin American Econometric Society, invited paper, San Paulo, August 2002.
- World Congress of the Econometric Society, invited paper, Seattle, August 2000.
- Frank Paish Lecture, Royal Econometric Society, Annual Conference, July
2000.

February 2017