

Lucrezia Reichlin

London Business School, Regent's Park, London NW1 4SA
+44 7966 908435; lreichlin@london.edu
www.lucreziareichlin.eu

PRINCIPAL APPOINTMENTS

London Business School <i>Full Professor, Economics</i>	2008 - present
IFRS [International Financial Reporting Standards] Foundation <i>Trustee</i>	starting 2018
UniCredit Banking Group (Milan) <i>Non-executive Director</i>	2009 - present
• Internal Control & Risk Committee - <i>member</i>	<i>2009 - present</i>
• Correlated Parties Committee - <i>member</i>	<i>2015 - present</i>
• Permanent Strategic Committee - <i>member</i>	<i>2012 - 2015</i>
Ageas Insurance Group (Bruxelles) <i>Non-executive Director</i>	2014 - present
• Risk Committee - <i>member</i>	<i>2014 - present</i>
Eurobank Ergasias SA (Athens) <i>Non-executive Director</i>	2016 - present
• Nomination Committee - <i>chair</i>	<i>2016 - present</i>
• Remuneration Committee - <i>chair</i>	<i>2016 - present</i>
Messagerie Italiane Group (Milan) <i>Non-executive Director</i>	2012 - present
Now-Casting Economics Ltd (London) <i>Chairman & co-founder</i>	2011 - present
European Central Bank (Frankfurt) <i>Director-General Research</i>	2005 - 2008
Université Libre de Bruxelles (Bruxelles) <i>Full Professor, Economics</i> <i>On leave</i>	1994 - 2005 <i>2005 - 2008</i>
Graduate School of Business, Columbia University (New York) <i>Visiting Associate Professor</i>	1993 - 1994
Observatoire Français des Conjonctures Economiques (OFCE) Fondation Nationale des Sciences Politiques (Paris) <i>Deputy Director, Research Department</i>	1988 - 1993
European University Institute (Florence) <i>Fellow</i>	1986 - 1988
Barnard College, Columbia University (New York) <i>Adjunct Professor</i>	1985 - 1986

EDUCATION

New York University, Department of Economics <i>PhD</i>	1986
University of Modena <i>Laurea, Economics - with distinction</i>	1980

ADVISORY ROLES

Commission Economique de la Nation (Paris) (advisory board to the French finance and economics ministers) <i>Member</i>	2014 - 2016
Evaluation Committee, Research Function, Banque de France (Paris) <i>Member</i>	2015
Council on the Euro Crisis, Institute for New Economic Thinking (New York) <i>Member</i>	2012
Centro de Estudios Monetarios y Financieros (CEMFI), Bank of Spain (Madrid) <i>Member of the Board</i>	2010 - 2016
Research Fellowship Initiative, DG ECFIN, European Commission (Bruxelles) <i>Fellow</i>	2014 - 2015
Evaluation Committee, Research Function, Bank of Spain (Madrid) <i>Chair</i>	2013
Research Advisory Committee, Central Bank of Norway (Oslo) <i>Member</i>	2011 - 2014
Evaluation Committee, Research Function, Central Bank of Sweden (Stockholm) <i>Member</i>	2009
Bank of Italy (Rome) <i>Advisor</i>	2000 - 2005
Board of Governors of the Federal Reserve (Washington DC) <i>Advisor</i>	2003, 2004
Advisory Committee, EERC (Moscow) <i>Member</i>	1997 - 1999

POSITIONS IN POLICY & RESEARCH ORGANISATIONS

Centre for European Policy Research (London) <i>Trustee</i>	2015 - present
Italian Institute of Technology (IIT) (Genova) <i>Board member</i>	2013 - present
Institute of Global Affairs, Global Policy Lab, London School of Economics (London) <i>Academic advisor</i>	2016 - present
International Center for Monetary & Banking Studies (ICMB) (Geneva) <i>Board member</i>	2012 - present
Center for Economic Research & Graduate Education, Economics Institute (CERGE-EI) (Prague) <i>Member, executive & supervisory committee</i>	(inactive)
Spaengler-IQAM Research Center (Vienna) <i>Member, advisory board</i>	2014 - present
Centre de Recerca en Economia Internacional (CREI) (Barcelona) <i>Member, scientific advisory board</i>	(inactive)
Breughel (Bruxelles) <i>Chair, Scientific Council</i>	2013 - 2016
Economics Department, London Business School (London) <i>Chair</i>	2011 - 2014

Centre for Economic Policy Research (London) <i>Scientific director</i>	2011 - 2013
<i>Programme co-director, international macroeconomics</i>	1999 - 2004
European Center for Advanced Research in Economics & Statistics (ECARES) (Bruxelles) <i>President, Doctoral School</i>	1999 - 2004
Euro Area Business Cycle Network <i>Co-founder and scientist in charge</i>	2003 - 2005
CEPR Euro Area Business Cycle Dating Committee <i>Chair</i>	2003 - 2005
European Economic Association <i>Member of the Council</i>	past
Royal Economic Society <i>Member of the Council</i>	past
European Institute (Florence) <i>Member of the Research Council</i>	past
Center for Applied Financial Economics, University of Southern California (Los Angeles) <i>Member, advisory board</i>	(inactive)
National Centre for Econometric Research (Brisbane) <i>Member of the Council</i>	(inactive)

WRITING & SPEAKING

Corriere della Sera <i>Columnist</i>	2011 - present
Project Syndicate <i>Regular contributor</i>	2016 - present
International Journal of Central Banking <i>Editor</i>	2016 - present
Journal of Applied Econometrics <i>Co-editor</i>	2009 - 2012
NBER - International Symposium in Open Macroeconomics (ISOM) <i>Co-editor</i>	2006 - 2016
Frequent speaker at public and private sector events	

AFFILIATIONS, PRIZES, HONOURS

Econometric Society - Fellow (elected)	
British Academy - Fellow (elected)	
Academia Europaea - Fellow (elected)	
European Economic Association - Fellow (elected)	
Center for European Policy Research - Fellow (elected)	
"100 Eccellenze italiane" - nominee	2017
University of Messina - Doctor Honoris Causa	2016
Isaac Kerstenetzky - Scholarly Achievement Award	2016
European Economic Association - Birgit Grodal Award	2016
Institute of International Economics, Chamber of Commerce of Genoa - International Economics Award	2015
Republic of Italy - "Grande Ufficiale" of "Stella d'Italia"	2015
"Premiolino" prize for contribution to journalism (for columns in Corriere della Sera)	2013

PUBLICATIONS

Monetary policy, banking and finance

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**, eds. Esa Jokivuolle and Radu S. Tunaru, Cambridge University Press, 2017
2. The European Central Bank, in **Europa, un'utopia in costruzione, Enciclopedia Treccani**, forthcoming 2017 (italian and english version).
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. Discussion of **Inflation during and after the Zero Lower Bound**, by B. Arouba and F. Schorfheide, Jackson Hole Symposium, Jackson Hole, September 18th, 2016.
6. **Reinforcing the Eurozone and Protecting an Open Society** (with Corsetti, G., Feld, L., Koijen, R., Reichlin, L., Reis, R., Rey, H., Weder di Mauro, B.) *Monitoring the Eurozone 2*, CEPR Press, May 2016.
7. **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), CEPR Press, April 2015.
8. **A Safe Asset for Eurozone QE: A proposal**, Vox [www.voxeu.org], (with L. Garicano), November 2014.
9. **Deleveraging? What Deleveraging?**, (with Luigi Buttiglione, Philip R. Lane and Vincent Reinhart), *The 16th Geneva Reports on the World Economy*, CEPR Press, September 2014.
10. 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.
11. Monetary policy and banks in the euro area: the tale of two crises, **Journal of Macroeconomics**, 2014.
12. The ECB and the interbank market (with D. Giannone, M. Lenza and H. Pill), **Economic Journal**, 2012.
13. **Is Inflation Targeting Dead? Central Banks After the Crisis**, edited volume (with R. Baldwin), Vox, April 2013.
14. Challenges to inflation targeting after the crisis, in **Is Inflation Targeting Dead? Central Banks After the Crisis**, Baldwin and Reichlin (eds), Vox, April 2013.
15. The New Normal (discussion), in **Exit Strategy, 15 Geneva Report on the World Economy**, Blinder et al, ICMB and CEPR, September 2013.
16. **Helicopter Money as a Policy Option** (with A. Turner and M. Woodford), Vox, May 2013.
17. 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).

18. 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.
19. 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.
20. 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.
21. 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.
22. 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” .
23. Monetary policy in exceptional times, (with M. Lenza and H. Pill) **Economic Policy** 62, 2010, pp. 295-339.
24. Monetary policy in a “world” low interest rate environment, **Monetary and Economic Studies**, Bank of Japan, May 2006.
25. 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.), Cambridge University Press, 2009.
26. 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.
27. 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.
28. 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.
29. 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.
30. Risk and potential insurance in Europe (with Mario Forni), **European Economic Review**, Volume 43, Issue 7, June 1999, pp. 1237-1256.

General macroeconomics

1. Discussion of On the Disappointing Recovery of Output, by Fernald, Stock and Watson, **Brooking Papers of Economic Activity**, Spring 2017.
2. **Growth in Mature Economies**, (co-edited with F Giugliano), Center for European Policy Research Press, November 2013.
3. Market Freedom and the Global Recession (with D. Giannone and M. Lenza), **IMF Economic Review**, 2011.
4. 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

5. Explaining the great moderation: it is not the shocks (with D. Giannone and M. Lenza), **Journal of the European Economic Association**, Special Proceedings, 2008.
6. 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.
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. 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.
9. 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.
10. 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.
11. The Marshall Plan reconsidered, in B. Eichengreen ed., **Europe's Postwar Growth Revisited**, Cambridge University Press, 1996.
12. 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.

Modelling and forecasting

1. 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, 2017
2. Exploiting the Monthly Data Flow in Structural Forecasting (with Giannone and Monti), **Journal of Monetary Economics**, December 2016.
3. Forecasting with high-dimensional time series (with Giannone and De Mol) in **Oberwolfach Reports, No. 38/2015**, European Mathematical Society 2015.
4. 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.
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. Nowcasting, (with M. Banbura and D. Giannone), in Michael P. Clements and David F. Hendry, editors, **Oxford Handbook on Economic Forecasting**, 2011
7. A two-step estimator for large approximate dynamic factor models based on Kalman filtering (with Catherine Doz and Domenico Giannone), **Journal of Econometrics** 2011.
8. Short term forecasts of euro area GDP growth, 2010 (with E. Angelini, G. Camba-Mendez, D. Giannone, G. Ruensler), **Econometric Journal**, 2011.
9. Large Bayesian VARS (with M. Banbura and D. Giannone), **Journal of Applied Econometrics**, 2010.
10. Opening the black box: the econometrics of structural factor models (with Mario Forni, Domenico Giannone and Marco Lippi), **Econometric Theory**, 2009.

11. 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.
12. 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.
13. Forecasting economic and financial variables using global VAR (discussion) (with D. Giannone), **International Journal of Forecasting**, October- December, 2009.
14. Discussion: Taking DSGE Models to the Policy Environment by Alvarez-Lois, Harrison, Piscitelli and Scott, **Journal of Economic Dynamics and Control**, 2008.
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. 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.
18. 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.
19. 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).
20. 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.
21. 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.
22. 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.
23. 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, 8th world congress of the econometric society, Cambridge University Press, 2003.
24. 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).
25. 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).
26. 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
27. 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).
28. Risk and potential insurance in Europe (with Mario Forni), **European Economic Review**, Volume 43, Issue 7, June 1999, pp. 1237-1256.

29. 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.
30. 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.
31. VAR Analysis, non-fundamental representations, Blaske matrices (with Marco Lippi), **Journal of Econometrics**, Volume 63, Issue 1, July 1994, pp. 307-325.
32. Common and uncommon trends and cycles (with Marco Lippi), **European Economic Review**, Volume 38, Issues 3-4, April 1994, pp. 624-635.
33. Information, forecasts and the measurement of the business cycle (with George Evans), **Journal of Monetary Economics**, Volume 33, Issue 2, April 1994, pp. 233-254.
34. 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.
35. 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.
36. 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.
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.
39. Testing for structural change: discussion, **Econometrics Review**, 1989.

December, 2017