## **CURRICULUM VITAE**

Qualifica: Professore Ordinario, Econometria, SECS-P05 (Febbraio 2023)

## **AFFILIAZIONI**

Dipartimento Scienze Economiche, Aziendali e Statistiche, Universita' di Palermo; RECent, Modena; CEFIN Modena

## TITOLI DI STUDIO

- Laurea cum laude in Economics, University of Rome "La Sapienza", 1993.
- Master in Economics, Coripe Piemonte (University of Torino), 1994.
- MA in Economics, University of Essex, 1995.
- PhD in Economics, University of Bristol, 2000.

### **INCARICHI ISTITUZIONALI:**

2019-2024: Coordinatore del corso interclasse di Laurea Triennale in Economia e Finanza, L33 e di Laurea Magistrale in Scienze Economiche e Finanziarie, LM56, Universita' di Palermo

### ATTIVITA' DIDATTICA

2002 (Settembre) -2005 (Agosto): Lecturer in Economics, Queen Mary and Westfield College (corso di International Finance (undergraduates) e di International Finance (postgraduates);

2005 (Settembre-Dicembre): Lecturer in Economics, University of Glasgow (modulo di Macroeconomics, Introduction to Finance. Econometrics (undergraduate).

2006 (Gennaio) – 2007 (Dicembre): Lecturer in Finance, Department of Accounting, Finance and Management, University of Essex. Empirical Finance (30 ore), modulo di Introduction to Finance (undegraduate); modulo di Bank Strategy and Risk (postgraduate)

2008-2013: Universita' Di Modena e Reggio Emilia: Misurazione e gestione del rischio finanziario, Economia Applicata, Economia Internazionale, Economia Monetaria Internazionale, Analisi dei dati per l'economia (modulo)

## 2014- Universita' di Palermo:

Modulo di Conoscenze Informatiche e corso di Analisi di Scenario per la finanza (undegraduate); Economia Internazionale, International Economics, Topics in Macro and Financial Financial Econometrics (postgraduate)

### PROGETTI DI RICERCA FINANZIATI

- 2007: Research project on the "Determinants of Merger and Acquisition in Europe", joint with Prof. Jerry Coakley and Dr. Claudia Girardone; financed by the Research Promotion Fund, University of Essex.
- 2009-2010: RECent project on "Advances in the study of business cycle and economic growth (ASBE)"; joint with members of the Department of Economics, Universita' of Modena and Reggio Emilia; financed by Fondazione Cassa di Risparmio Modena
- 2011-2012: RECent project on "Real and financial economic dynamics in a globalized word: Theory, Modelling, and Policy Implications (REFIGLO)"; Principal Investigator, Universita' of Modena and Reggio Emilia; financed by Fondazione Cassa di Risparmio Modena
- 2012-2015: Componente dell' unita' locale dell' Universita' di Modena e Reggio Emilia per quanto riguarda il progetto PRIN "La previsione economica e finanziaria: il ruolo dell'informazione e la capacità di modellare il cambiamento", Responsabilie scientifico dell' unita' locale: Prof Mario Forni. Responsabilie scientifo nazionale: Prof Tommaso Proietti
- 2015-2017: Componente unita' locale di Palermo del Progetto di ricerca internazionale "Implied Volatility and higher order moments: new measures and indexes of financial connectedness", Responsabile scientifico Prof. Silvia Muzzioli,
- 2020-2023: Componente dell' unita' principale del Progetto PRIN "A New Assessment of Cohesion Policies' Effectiveness: Macro and Micro Approaches", Responsabile scientifico, Prof. D. Furceri
- 2022-2024: responsabile scientifico del progetto di ricerca: "Cambiamento climatico, effetti macroeconomici e rischio di credito", Azione IV.6 "Contratti di ricerca su tematiche Green" in attuazione del Programma Operativo Nazionale (PON) Ricerca e Innovazione 2014-2020
- 2024-2025: Responsabile scientifico unita' locale del progetto di ricerca PRIN PNRR 2022: "Climate risk and uncertainty: environmental sustainability and asset pricing", (coordinatore nazionale Prof S. Muzzioli, Universita' di Modena e Reggio Emilia)

## **PUBBLICAZIONI:**

Cipollini A. and F. Frangiamore (2023): "Government spending and credit market: Evidence from Italian (NUTS 3) provinces" **Papers in Regional Science**: Volume 102, Issue 1, pp: 3-30 https://doi.org/10.1111/pirs.12712

Cipollini A. & Ieva Mikaliunaite,(2021). "Financial distress and real economic activity in Lithuania: a Granger causality test based on mixed-frequency VAR," *Empirical Economics*, Springer, vol. 61(2), pp 855-881. https://doi.org/10.1007/s00181-020-01888-2

Cipollini A. and F. Parla (2020): Housing market shocks in italy: A GVAR approach, *Journal of Housing Economics*, 2020, vol. 50

https://doi.org/10.1016/j.jhe.2020.101707

Cipollini A., & Mikaliunaite I. (2020). Macro-uncertainty and financial stress spillovers in the Eurozone. *Economic Modelling*, 89, pp. 546-558.

https://doi.org/10.1016/j.econmod.2019.11.017

Caloia F.G., Cipollini A., & Muzzioli S. (2019). How do normalization schemes affect net spillovers? A replication of the Diebold and Yilmaz (2012) study. *Energy Economics*, 84, pp. 1-13 https://doi.org/10.1016/j.eneco.2019.104536

Aslanidis, N., Charlotte C. and A. Cipollini (2019): "Predicting bond betas using macro-finance variables," *Finance Research Letters*, vol. 29(C), pp 193-199.

https://doi.org/10.1016/j.frl.2018.07.007

Caloia, F.G., Cipollini, A., & Muzzioli, S. (2018). Asymmetric semi-volatility spillover effects in EMU stock markets. *International Review of Financial Analysis*, 57, pp. 221-230 https://doi.org/10.1016/j.irfa.2018.03.001

Cipollini A. and F. Parla (2018): "Credit demand and supply shocks in Italy during the Great Recession," *Applied Economics*, 50(53), pp 5795-5813

https://doi.org/10.1080/00036846.2018.1488066

Cipollini A., Lo Cascio I. and S. Muzzioli (2018): Risk aversion connectedness in five European countries, *Economic Modelling*, 71, pp. 68-79.

https://doi.org/10.1016/j.econmod.2017.12.003

Cipollini, A. Ferretti R. and F. Pattarin (2016): "Can an unglamorous non-event affect prices? The role of newspapers", *Cogent Economics & Finance*, Volume 4, 2016 - Issue 1, pages 1-16 https://doi.org/10.1080/23322039.2016.1142847

Cipollini, A., Lo Cascio, I. and S. Muzzioli (2015). "Volatility co-movements: A time-scale decomposition analysis," **Journal of Empirical Finance**, vol. 34(C), pages 34-44. https://doi.org/10.1016/j.jempfin.2015.08.005

Cipollini, A., Coakley, J. and H. Lee (2015): "The European sovereign debt market: from integration to segmentation", **The European Journal of Finance**, vol. 21(2), pages 111-128 https://doi.org/10.1080/1351847X.2013.788535

Cipollini, A. and Fiordelisi, F. (2012): "Economic Value, Competition and Financial Distress in the European banking system". *Journal of Banking and Finance*, volume 36, Issue 11, pp 2865-3122 https://doi.org/10.1016/j.jbankfin.2012.07.014

Abdelaziz, M., Chortareas G., and A. Cipollini (2012): "Switching to floating exchange rates, devaluations and stock returns in MENA countries. *International Review of Financial Analysis*, Volume 21, 119-127.

https://doi.org/10.1016/j.irfa.2011.09.003

Abdelaziz, M., Chortareas G., and A. Cipollini (2011): "Exchange Rates and Stock Prices in the MENA countries: What Role for Oil?", *Review of Development Economics*, Volume 15 (4), 758-774 https://doi.org/10.1111/j.1467-9361.2011.00641.x

Abdelaziz, M., Chortareas G., and A. Cipollini (2010): "Stock Returns and Exchange Rate Volatility Spillovers in the MENA Region", *Journal of Emerging Market Finance*. Volume 9, 257-284 https://doi.org/10.1177/097265271000900301

Aslanidis, N. and Cipollini, A. (2010): "Leading indicator properties of US high-yield credit spreads", *Journal of Macroeconomics*, Vol. 33, No. 1, pp. 145-156 https://doi.org/10.1016/j.jmacro.2009.10.002

Cipollini, A. and G. Kapetanios (2009): "Forecasting financial crisis and contagion through Dynamic Factor analysis", *Journal of Empirical Finance*, Volume 16, Issue 2, 188-200 https://doi.org/10.1016/j.jempfin.2008.10.004

Cipollini, A., Fattouh, B. and Mouratidis, K. (2009): "Fiscal readjustments in the US: a non-linear time series analysis", *Economic Inquiry*, 47 (1), 34-54. https://doi.org/10.1111/j.1465-7295.2008.00139.x

Cipollini, A., and Missaglia, G. (2008): "Forecasting industry sector default rates through dynamic factor models", *Journal of Risk Model Validation*, 2(3), 59-79. https://doi.org/10.21314/JRMV.2008.027

Cipollini, A. and G. Kapetanios (2008): "A Stochastic Variance Factor Model for Large Datasets and an Application to S&P Data.", *Economics Letters*, 100(1), 130-134 <a href="https://doi.org/10.1016/j.econlet.2007.12.014">https://doi.org/10.1016/j.econlet.2007.12.014</a>

Cipollini, A., K. Mouratidis, N. Spagnolo (2008): "Evaluating currency crises: the case of the European Monetary System", *Empirical Economics*, 35(1), 11-27. https://doi.org/10.1007/s00181-007-0141-6

Arestis, P., Caporale, G., and Cipollini, A., Spagnolo, N. (2005) "Testing for Financial Contagion between developed and emerging markets during the 1997 East Asian crisis", *International Journal of Finance and Economics*, (10), 4, 359-367.

https://doi.org/10.1002/ijfe.284

Caporale, G., Cipollini, A., Demetriades, P. (2005): "Monetary policy and the exchange rate during the Asian crisis: Identification through heteroscedasticity", *Journal of International Money and Finance*, 24(1),39-53

https://doi.org/10.1016/j.jimonfin.2004.10.005

Caporale, G., Cipollini, A, Spagnolo, N. (2005): "Testing for contagion: a conditional correlation analysis", *Journal of Empirical Finance*, 12(3), 476-489. https://doi.org/10.1016/j.jempfin.2004.02.005

Arestis, P., Cipollini, A., Fattouh, B. (2004): "Threshold effects in the US budget deficit", *Economic Inquiry*, 42(2), 214-22 https://doi.org/10.1093/ei/cbh055

Arestis, P., Caporale, G., Cipollini, A, (2002): "Does inflation targeting affect the trade-off between output gap and inflation variability?", *The Manchester School*, 70(4), 528-545. https://doi.org/10.1111/1467-9957.00299

Cipollini, A (2001). "Testing the government intertermporal solvency condition: a Smooth Transition Error Correction Model approach". *The Manchester School*, 69 (6), pp. 643-655. https://doi.org/10.1111/1467-9957.00275

## **CONFERENZE E WORKSHOPS**

1999, Society for Non-linear Dynamics and Econometrics, March 1999, New York University. Title of paper paper presented: "Testing the government intertermporal solvency condition: a Smooth Transition Error Correction Model approach"

2000, Money, Macro Finance, MMF, annual conference, South Bank University. Title of paper presented: "Monetary policy and the Asian crisis: identification through heteroscedasticity"

2001, Money, Macro Finance, MMF, seminar conference "Beyond Inflation targeting", South Bank University. Title of paper presented: "Does inflation targeting affect the trade-off between output gap and inflation variability?"

2001, Royal Economic Society, annual conference, University of Durham. Title of papers presented: "Monetary policy and the Asian crisis: identification through heteroscedasticity"; "Threshold effects in the US budget deficit"

2002, XI International "Tor Vergata" Conference on Banking and Finance. Title of paper presented: "Contagion in East Asia: a conditional correlation analysis approach".

2004, XIII International "Tor Vergata" Conference on Banking and Finance. Title of paper presented: "Business cycle effects on capital requirements: a scenario generation through Dynamic Factor analysis"

2005(January): 1<sup>St</sup> CIDE conference, Venezia, Title of paper presented: "Business cycle effects on capital requirements: a scenario generation through Dynamic Factor analysis"

2006 (June), INFINITI Conference Dublin; CEF 2006 (22-24June), Title of paper presented: "Forecasting financial crisis and contagion through Dynamic Factor analysis".

2006 (June), European Financial Management Association, EFMA, 2006, Madrid. Title of paper presented: "Business cycle effects on capital requirements: a scenario generation through Dynamic Factor analysis"

2006 (September), Money Macro and Finance, MMF, York (UK). Title of paper presented: "Leading indicator properties of credit spreads"

2006 (October): Financial Management Association, FMA, 2006, Salt Lake City. Title of paper presented: "Business cycle effects on capital requirements: a scenario generation tghrough Dynamic Factor analysis"

2006(December): XV International Conference on Banking and Finance (Tor Vergata University); Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk mode

2006(December): EC<sup>2</sup> Symposium in Rotterdam (Erasmus University): Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(January): 2nd CIDE conference, Rimini, Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(March): 10th Conference of the Swiss Society for Financial Market Research, SGF, Zurich. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(April): 1st Workshop on Computational Finance and Econometrics, CFE, conference, Geneva. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(August): European Econometric Society meeting, Budapest. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(September): Workshop on Default Risk and Financial Distress, Rennes. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(October): Dynamic Factor Workshop, Queen Mary College, London. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2008(March), Royal Economic Society conference, Warwick. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2008(April), BOMOPA workshop, Department of Economics, University of Modena and Reggio Emilia. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2008(May), Workshop on "Policy Challenges From The Current Crisis", Brunel Macroeconomics Research Centre, Brunel University. Title of paper presented: "Forecasting financial crisis and contagion through Dynamic Factor analysis"

2008(June): 2<sup>nd</sup> Workshop on Computational Finance and Econometrics, CFE, conference, Neuchatel, Title of paper presented: "Systemic risk in the European Banking system".

2008(December), CEFIN workshop, Modena Title of paper presented: "The impact of bank concentration on financial distress: the case of the European banking system".

2008(December): XVII International Tor Vergata Conference on Banking and Finance. Title of paper presented: "The impact of bank concentration on financial distress: the case of the European banking system".

- 2009 (January): Third Italian Congress of Econometrics and Empirical Economics (ICEEE 2009), Ancona. Title of the paper presented: "The impact of bank concentration on financial distress: the case of the European banking system".
- 2009 (October): 3rd International Conference on. Computational and Financial Econometrics (CFE'09), Limassol. Title of the paper presented: "Testing for contagion: a time scale decomposition".
- 2010 (January): Quantitative Finance workshop, Palermo. Title of the paper presented: "Testing for contagion: a time-scale decomposition".
- 2010 (October): 52th Italian Economics Society Conference, Catania. Title of the paper presented: "Testing for contagion: a time-scale decomposition";
- 2010 (Decembre): 4thd International Conference on. Computational and Financial Econometrics (CFE'10), University of London. Title of the paper presented: "Testing for contagion: a time scale decomposition".
- 2011 (January): Fourth Italian Congress of Econometrics and Empirical Economics, Pisa. Title of the paper presented: "Testing for contagion: a time-scale decomposition".
- 2011 (September): Workshop on Marco and Financial Econometrics, Heidelberg University. Title of the paper presented: "Testing for contagion: a time-scale decomposition".
- 2011 (December): 5th International Conference on. Computational and Financial Econometrics (CFE'11): "Wavelet analysis of asset price misalignments".
- 2012 (August): ESEM conference, Malaga: "Testing for contagion: a time-scale decomposition".
- 2012 (October): Workshop on "Recent Developments in Econometrics", Universitat Rovira i Virgili, Reus . Title of the paper presented: "Testing for contagion: a time-scale decomposition".
- 2013 (January): Fifth Italian Congress of Econometrics and Empirical Economics (ICEEE-5<sup>th</sup>), Genova, Title of the paper presented: "Testing for public debt sustainability using a Time-Scale Decomposition analysis".
- 2013 (June): 10<sup>th</sup> INFINITI Conference, Science Po, Aix-en-Provence. Title of the paper presented "Wavelet Analysis Of Variance Risk Premium Spillovers"
- 2013 (June): European Financial Management Association Conference, Reading, UK. Title of the paper presented "Wavelet Analysis Of Variance Risk Premium Spillovers"
- 2014 (May), 9th BMRC-QASS conference on Macro and Financial Economics, Brunel University, London, UK. Title of the paper presented "Testing for contagion: a time-scale decomposition".
- 2014 (June), INFINITI conference, Prato. Title of the paper presented: "An index of financial connectedness applied to variance risk premia"
- 2014 (December) 8th International Conference on Computational and Financial Econometrics, University of Pisa. Title of the paper presented: "An index of financial connectedness applied to variance risk premia"

2015(January): Sixth Italian Congress of Econometrics and Empirical Economics (ICEEE-6<sup>th</sup>), University of Salerno, Title of the paper presented: "Variance risk premia financial connectdness"

2015 (June): INFINITI conference, Lubljiana. Title of the paper presented: Volatility risk premia and financial connectdness"

2015(June): 2<sup>nd</sup> International Applied Econometrics Conference, University of Thessaloniki, Title of the paper presented: "Volatility co-movements: a time scale decomposition analysis".

2015; Workshop PRIN "Forecasting economic and financial time series: understanding the complexity and modeling structural change", University of Bologna. Title of the paper presented: "Variance risk premia financial connectdness"

2016 Third International Applied Econometrics Conference, University of Milano Bicocca, Title of the paper presented: Predicting Realized Bond Betas using Macro-Finance Variables

2016(August): ESEM conference, University of Geneve. Title of the paper presented: Risk aversion connectedness in Europe

2017 (January): Seventh Italian Congress of Econometrics and Empirical Economics (ICEEE-7<sup>th</sup>), University of Messina, Title of the paper presented: "Asymmetric semi-volatility spillover effects in EMU stock markets"

2017(July): EFIC workshop in Banking and Finance, Essex Business School. Title of the paper presented: "Asymmetric semi-volatility spillover effects in EMU stock markets".

# **SEMINARI**

2005(May), Department of Economics, University of Palermo. Title of paper presented: "Business cycle effects on capital requirements: a scenario generation through Dynamic Factor analysis"

2005(June), Department of Economics, University of Lecce. Title of paper presented: "Business cycle effects on capital requirements: a scenario generation through Dynamic Factor analysis"

2006(November), Department of Economics, University of Birmingham. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2007(November), CCFEA, University of Essex. Title of paper presented: "Dynamic factor analysis of industry sector default rates and implication for portfolio credit risk modelling"

2008(June), Department of Economics, University of Modena and Reggio Emilia, Title of paper presented: "Forecasting financial crisis and contagion through Dynamic Factor analysis"

2016 (April): CREATES Aarhus, Title of paper presented: Risk aversion connectedness in Europe

2017 (April): Universitat Rovira i Virgili:. Title of paper presented: Long memory and connectedness

2018 (April): University of Messina. Title of paper presented: Long memory and connectedness

# ATTIVITA' DI REFERAGGIO

Journal of International Economics, Journal of Money, Credit and Banking, Journal of Economic Dynamics and Control, Economic Modelling, International Review of Financial Analysis, Computational Statistics and Data Analysis, Journal of Banking and Finance, Quantitative Finance, Journal of International Money and Finance, Economic Inquiry, Journal of Development Economics, Journal of Financial Stability, Economics Letters, Journal of Macroeconomics, Empirical Economics, Scandinavian Journal of Economics and Statistics, Manchester School, Scottish Journal of Political Economy, International Review of Applied Economics, Metroeconomica, Bulletin of Economic Research