

Elton Beqiraj

Curriculum Vitae

“Ai fini della pubblicazione in ottemperanza all’art. 15 del D. Lgs. 33/2013”

Part I – Education

- 2010 – 2014 Ph.D. in Economics, Sapienza University of Rome.
Dissertation title: "Government Intervention and Labor Market Dynamics".
Supervisor: Massimiliano Tancioni.
Graduation committee: Barbara Annicchiarico, Efrem Castelnuovo and Salvatore Nisticò.
- 2009 - 2010 M.A. in Economics and Finance, University of Naples Federico II.
- 2006 - 2009 M.Sc. in Finance and Insurance, Sapienza University of Rome.
Dissertation title: "Probabilistic Instrument for the Integrated Insurance Risk Management: the operational risk".
Supervisor: Marco Miccoci, CoSupervisor: Carla Angela.
- 2002 – 2006 B.Sc. in Economics and Finance, Faculty of Economics Sapienza University of Rome.
Dissertation title: "Foreign Direct Investment in Western Countries".
Supervisor: Gaetano Golinelli.

Courses and other training

- 2016 - 2016 Summer School in Empirical Time Series Methods for Macroeconomic Analysis, Faculty of Economics, Barcelona Graduate School of Economics, Pompeu Fabra University.
- 2015 - 2015 Summer School in Computational Economics, Faculty of Economics, University of Salento.
- 2015 - 2015 Summer School in Statistics for Economics, Social Science, Clinic Epidemiology and Public Health - Social Science Section - Tstat S.r.l.
- 2010 – 2010 Summer School in Economics and Finance, Faculty of Economics, University of Naples Federico II.
- 2011 – 2013 Econometrics of DSGE models (Professor: Giuseppe Ragusa), Topics in macroeconomics (Professor: Marco Lippi), Topics in VAR modelling (Professor: Massimo Franchi), Empirical macro (Professor: Jean-Paul L'Huillier), Macroeconomic theory: policy (Professor: Pierpaolo Benigno), Cointegrated VAR model: special topics (Professors: Soren Johansen and Katerina Juselius), Introduction to Bayesian econometrics (Professor: Brunero Liseo), EIEF (Einaudi Institute for Economics and Finance)

Part II – Appointments

IIA – Academic Appointments

- 2019 - Assistant Professor of Economics, Department of Economics and Law, Faculty of Economics, Sapienza University of Rome.

- 2014 - 2018 Research Fellow in Economics, Department of Economics and Law, Faculty of Economics, Sapienza University of Rome.
- 2015 - 2016 Lecturer in Econometrics, Department of Economics and Law, Faculty of Economics, Sapienza University of Rome.
- 2017 - Academics and Students Equal Faculty Committee, Faculty of Economics, Sapienza University of Rome.
- 2017 - 2019 Faculty Monitoring Committee, Faculty of Economics, Sapienza University of Rome.

IIB – Other Appointments

- 2017 - State General Accounting Department, Ministry of Economy and Finance (Ragioneria Generale dello Stato, Ministero dell'Economia e delle Finanze) - "Development and Implementation of Public Finance Forecasting Models", Rome, Italy.
- 2020 - 2020 National Institute for Public Policy Analysis (Istituto Nazionale per l'Analisi delle Politiche Pubbliche, INAPP) - Istituto Nazionale per l'Analisi delle Politiche Pubbliche (INAPP) within Fondazione Giacomo Brodolini (FGB) - "The definition of a model for the analysis of the repercussions and effects of on-the-job training", Rome, Italy.
- 2019 - 2019 European Union and the Republic of Turkey - Central Bank of the Republic of Turkey, Turkish Statistical Institute within Fondazione Giacomo Brodolini (FGB) - "Technical Assistance for the Formation of Turkish Household Finance and Consumption Survey", Rome, Italy.
- 2018 - 2019 Regione Lazio and Interuniversity Research Center “Ezio Tarantelli” (CIRET) (Sapienza University of Rome) - "Development of a Large Scale Macroeconometric Model for Forecasting and Public Policy Simulation with a Specific Focus on the Principal Macroeconomic Variables, Public Finance and Labor Market of Regione Lazio", Rome, Italy.
- 2017 - 2017 European Union and the Republic of Turkey - Directorate of European Union and Financial Assistance, Ministry of Labour and Social Security within Fondazione Giacomo Brodolini (FGB) and PricewaterhouseCoopers Advisory SpA - "Technical Assistance for Increasing the Institutional Capacity of the Ministry of Family and Social Policy in the Field of Social Inclusion Policies", Ankara, Turkey.
- 2016 - 2016 Parliamentary Budget Office (UPB, Ufficio Parlamentare di Bilancio), Italian Parliament, Research Project - "Development of the ISTAT Econometric Model for Policy Evaluation", Rome, Italy.
- 2016 - 2016 Authority for Communications Guarantees (AGCOM, Autorita per le Garanzie nelle Comunicazioni) within Roma Tre University - SCREEN research program “Assessing the Sectoral Effects of ICT Investments: The Case of Broadband Networks”, Rome, Italy.
- 2016 - 2016 The Italian Confederation of Property Owners (CONFEDILIZIA, Confederazione Italiana Proprietà Edilizia), Research Project - “The effects of property taxes on GDP growth rate”, Rome, Italy.

- 2015 - 2016 Theoretical Development of Italian General Equilibrium Model (IGEM) for Policy Evaluation, Economic Analysis and Financial Planning, Department of the Treasury, Ministry of Economy and Finances (MEF), Rome, Italy.
- 2014 - 2014 European Commission - European Centre for the Development of Vocational Training (CEDEFOP) within Fondazione Giacomo Brodolini (FGB) - the Europe 2020 EU-funded project "Forecasting Skill Supply and Demand in Europe". Partnership with Warwick Institute for Employment Research, Alphametrics Ltd., Cambridge Econometrics, Charles University, Economix Research and Consulting, LIBER/ROA. Team leader institution: Warwick Institute for Employment Research, U.K.
- 2013 - 2014 Estimation of Italian General Equilibrium Model (IGEM) for Policy Evaluation, Economic Analysis and Financial Planning, Department of the Treasury, Ministry of Economy and Finances (MEF), Rome, Italy.
- 2012 - 2013 European Commission - European Centre for the Development of Vocational Training (CEDEFOP) within Fondazione Giacomo Brodolini (FGB) - the Europe 2020 EU-funded project "Forecasting Skill Supply and Demand in Europe". Partnership with Warwick Institute for Employment Research, Alphametrics Ltd., Cambridge Econometrics, Charles University, Economix Research and Consulting, LIBER/ROA. Team leader institution: Warwick Institute for Employment Research, U.K.

Part III – Teaching experience

- 2020 Politica Economica (undergraduate course), Lecturer.
Research methods in macroeconomics (post-graduate (Ph.D.) course), Lecturer.
- 2019 Politiche Economiche Europee (graduate course), Lecturer.
Research methods in macroeconomics (post-graduate (Ph.D.) course), Lecturer.
Politica Economica (undergraduate course), Teaching Assistant.
- 2018 Macroeconomia (master course), Lecturer.
Matlab LAB (post-graduate (Ph.D.) course), Lecturer.
Matlab LAB (master course), Lecturer.
Politica Economica (undergraduate course), Teaching Assistant.
- 2017 Econometrics I (post-graduate (Ph.D.) course), Lecturer.
Econometrics I (master course), Lecturer.
Macroeconomia (master course), Lecturer.
Politica Economica (undergraduate course), Teaching Assistant.
- 2016 Econometria Avanzata (graduate course), Lecturer.
Macroeconomia (master course), Lecturer.
Politica Economica (undergraduate course), Teaching Assistant.
- 2015 Politica Economica (undergraduate course), Teaching Assistant.
- 2014 Politica Economica (undergraduate course), Teaching Assistant.
Economia Internazionale (undergraduate course), Teaching Assistant.

- 2013 Econometrics I (post-graduate (Ph.D.) course), Lecturer.
 Advanced Econometrics (graduate course), Teaching Assistant.

Part IV - Society memberships, Awards and Honors

- 2010 - 2013 Ph.D. Scholarship, Doctoral School of Economics, Sapienza University of Rome
 2009 - 2010 M.A. Scholarship, MA in Economics and Finance, University of Naples Federico II
 2006 - 2009 M.Sc. Scholarship, MSc in Finance, Sapienza University of Rome
 2003 - 2006 B.A. Scholarship, BA in Economics and Finance, Sapienza University of Rome
 2006 B. A. Award, BA in Economics and Finance, Sapienza University of Rome

Part V - Funding Information [grants as PI-principal investigator or I-investigator]

- 2020 - Sapienza Research Grant, “Rethinking the business cycle dynamics: A regime-switching perspective”
 [PI]
 2020 - Presidency of the Council of Ministers - The Italian National School of Administration Research Grant, “Sustainable finance and local administrations: from theory to action”
 [I]
 2018 - 2020 Sapienza Research Grant, “Asset pricing, rational bubbles and economic dynamics in open economies under financial frictions: modelling, data analysis and policies”
 [I]
 2017 - 2019 Sapienza Research Grant, “New Keynesian behavioral models: Price setting and expectation formation processes”
 [I]
 2014 - 2016 Sapienza Research Grant, “Ageing, labor markets and government revenues. Is there room for a fine-tuned fiscal design?”
 [I]
 2015 - 2016 Ministry of Economy and Finance, “A treasury model with financial frictions”
 [I]
 2013 - 2014 Ministry of Economy and Finance, “Estimation of the IGEM treasury model by Bayesian techniques”
 [I]
 2012 - 2014 Sapienza Research Grant, “How to manage the current crisis: a new approach to economic policies”
 [I]

Part VI – Research Activities

Macroeconomics, Fiscal and Monetary Policy, Policy Evaluation, Public Finance, Labor Economics, Time Series Econometrics, Bayesian Econometrics, Forecasting.

Part VII – Summary of Scientific Achievements

Product type	Number	Data Base	Start	End
Papers [international]	11		2018	2019
Papers [national]	13		2013	2019
Books [scientific]	4		2017	2019
Books [teaching]	0			

Part VIII– Selected Publications

List of the publications selected for the evaluation.

“Policy tolerance of economic crime? An empirical analysis of the effect of counterfeiting on Italian trade”, with S. Fedeli and L. Giuriato, *European Journal of Political Economy*, forthcoming. (IF: 1.446)

doi: <https://doi.org/10.1016/j.ejpoleco.2020.101933>

“Price and wage inflation persistence across countries and monetary regimes”, with G. Di Bartolomeo and M. Di Pietro, *Journal of International Money and Finance*, forthcoming. (IF: 2.014)

doi: <https://doi.org/10.1016/j.jimonfin.2020.102255>

“Bounded rationality and heterogeneous expectations: Euler vs. anticipated-utility approach”, with G. Di Bartolomeo, M. Di Pietro and C. Serpieri, *Journal of Economics*, forthcoming. (IF: 1.373)

doi: <https://doi.org/10.1007/s00712-020-00697-6>

“A stochastic estimated version of the Italian General Equilibrium Model”, with N. Acocella, G. Alleva, G. Di Bartolomeo, F. Di Dio, M. Di Pietro and F. Felici, *Economic Modelling*, forthcoming. (IF: 1.930)

doi: <https://doi.org/10.1016/j.economod.2020.01.014>

“Sectoral Composition of Output and the Wage Share: the Role of the Service Sector”, with L. Fanti and L. Zamparelli, *Structural Change and Economic Dynamics*, forthcoming. (IF: 1.557)

doi: <https://doi.org/10.1016/j.strueco.2019.06.009>

“An evaluation of alternative austerity plans: The case of Italy”, with N. Acocella, G. Di Bartolomeo, M. Di Pietro and F. Felici, *Journal of Policy Modeling* (2020), 42: 699-711. (IF: 1.254)

doi: <https://doi.org/10.1016/j.jpolmod.2019.07.007>.

“Rational vs. long-run forecasters: Optimal monetary policy and the role of inequality”, with G. Di Bartolomeo and C. Serpieri, *Macroeconomic Dynamics* (2019), 23: 9-24. (IF: 0.976)

doi: <https://doi.org/10.1017/S1365100517000396>.

“Beliefs formation and the puzzle of forward guidance power”, with G. Di Bartolomeo and M. Di Pietro, *Journal of Macroeconomics* (2019), 60: 20-32. (IF: 0.910)

doi: <https://doi.org/10.1016/j.jmacro.2019.01.001>.

"Public budgetary rules and GDP growth: An empirical study on OECD and twelve european countries", with S. Fedeli and F. Forte, *Southern Economic Journal* (2018), 85: 170-188. (IF: 0.828)
doi: <https://doi.org/10.1002/soej.12270>.

"Public debt sustainability: An empirical study on OECD countries", with S. Fedeli and F. Forte, *Journal of Macroeconomics* (2018), 58: 238-248. (IF: 0.910)
doi: <https://doi.org/10.1016/j.jmacro.2018.10.002>.

"Bureaucratic Reshuffling and Efficiency: Do n-Competing Bureaus Determine Inefficient Results?", with S. Fedeli and M. Tancioni. *Mathematics*, MDPI, forthcoming, 7, 10 (2019): 998. (IF: 1.105)
doi: <https://doi.org/10.3390/math7100998>.

Book Chapters

"Resilience in Regional Business Cycles across the Benelux" with G. Di Bartolomeo and C. Serpieri, pubblicata in *Handbook on Regional Economic Resilience*, Gillian Bristow and Adrian Healy, Edward Elgar Publishing, 2019,
ISBN: 9781785360855.

"Financial crises, limited-asset market participation, and banks' balance-sheet constraints" with G. Di Bartolomeo and M. Di Pietro, pubblicata in *Theoretical foundations of macroeconomic policy: Growth, productivity, and public finance*, Routledge, London, 2016, 57-67,
ISBN-13: 978-1138645844.

"Resilience, contagion, and vulnerability to external financial crisis in CEE countries" with G. Di Bartolomeo, M. Di Pietro and C. Serpieri, pubblicata in *RESILIENCE The 2nd International Workshop on Modelling of Physical, Economic and Social Systems for Resilience Assessment*, Luxembourg: Publications Office of the European Union, 2017, pp. 46-61,
doi: 10.2760/556714.

"Rerum novarum and Its Principle on the Just Taxation of Immovable Properties" with F. Felice and F. Forte, pubblicata in *On the Economic Significance of the Catholic Social Doctrine, The European Heritage in Economics and the Social Sciences*, Springer, 2017, vol 19, pp. 135-166,
doi: https://doi.org/10.1007/978-3-319-52545-7_11.

Publications in Italian

"Effetti macroeconomici della Legge di bilancio per il 2019", with Paolo D'Imperio and Massimiliano Tancioni, *Rapporto sullo Stato Sociale*, Sapienza Università Editrice, 2019.
ISBN: 978-88-9377-106-1 (paperback), 978-88-9377-107-8 (eBook).

"Analisi quantitativa degli effetti del Reddito di Cittadinanza", with Paolo D'Imperio and Massimiliano Tancioni, *Rapporto sullo Stato Sociale*, Sapienza Università Editrice, 2019.
ISBN: 978-88-9377-106-1 (paperback), 978-88-9377-107-8 (eBook).

"Gli effetti attesi del D.L. 4/2019 (Quota 100) sull'evoluzione della spesa pensionistica. Un esercizio di simulazione a lungo termine", with Paolo D'Imperio and Massimiliano Tancioni, *Rapporto sullo Stato Sociale*, Sapienza Università Editrice, 2019.
ISBN: 978-88-9377-106-1 (paperback), 978-88-9377-107-8 (eBook).

"L'impatto macroeconomico dell'introduzione di Quota 100 nel sistema pensionistico", with Paolo D'Imperio and Massimiliano Tancioni, *Rapporto sullo Stato Sociale*, Sapienza Università Editrice, 2019.
ISBN: 978-88-9377-106-1 (paperback), 978-88-9377-107-8 (eBook).

"Impatto della regola di un vincolo di bilancio corretto per l'output gap, e rapporto debito/Pil, nell'analisi di Steve del 1950 e nella problematica attuale. Una verifica empirica sui paesi OCSE ed Europei", with S. Fedeli e F. Forte, in *Economia, Politica e Cultura del XX Secolo. Il pensiero critico di Sergio Steve*, Franco Angeli, 363.115, 2018.

ISBN: 978-88-917-7101-8

"Le previsioni pensionistiche e gli effetti macroeconomici del contenimento della spesa previdenziale", with M. Tancioni, *Rapporto sullo Stato Sociale*, Sapienza Università Editrice, 2017.

ISBN: 978-88-9377-011-8 (paperback), 978-88-9377-012-5 (eBook).

"La dinamica della produttività e il morbo di Baumol negli ultimi quattro decenni", with F. R. Pizzuti, *Rapporto sullo Stato Sociale*, Sapienza Università Editrice, 2017.

ISBN: 978-88-9377-011-8 (paperback), 978-88-9377-012-5 (eBook).

"Il consolidamento fiscale può stimolare la crescita riducendo il rischio di default e i tassi di interesse? Il caso della periferia dell'Eurozona", with M. Tancioni, *Rapporto sullo Stato Sociale*, Edizioni Giuridiche Simone, n.420/1, 2015.

ISBN: 9788891406637

"Dalla rottura non governata della UE all'Europa federale: scenari e implicazioni per il benessere economico e sociale nel «Centro» e nella «Periferia» della UE", with M. Tancioni, *Rapporto sullo Stato Sociale*, Edizioni Giuridiche Simone, n.420/1, 2015.

ISBN: 9788891406637

"I fondi pensioni e lo sviluppo dell'economia italiana", with F. R. Pizzuti, *Rapporto sullo Stato Sociale*, Edizioni Giuridiche Simone, n.420/1, 2015.

ISBN: 9788891406637.

"Riforme recenti e prossime del mercato del lavoro italiano: Una valutazione econometrica degli effetti" with M. Tancioni, *La Rivista delle Politiche Sociali*, Ediesse, 1-2, 2013.

ISSN: 1724-5389.

"FGB-MDL-MKIII: Derivazione teorica, stima e simulazione del nuovo modello del mercato del lavoro italiano" with M. Tancioni, *Economia & Lavoro*, Carocci editore, 2, 2013.

doi: 10.7384/75274.

"Effetti macroeconomici di breve-medio periodo della riforma del mercato del lavoro e di quella pensionistica", with Massimiliano Tancioni, 2013, *Rapporto sullo Stato Sociale*, Edizioni Giuridiche Simone, n.420/1, 2013. **ISBN-10:** 8824438822, **ISBN-13:** 978-8824438827.

Part IX – Working Papers and Ongoing Research

"Regime-switches in the Rollover of Sovereign Risk" with V. Patella and M. Tancioni, 2019 [R&R].

"Intended and Side Effects of Selective Wage Subsidies" with M. Tancioni, 2019.

"Comparing Central Europe and the Baltic macroeconomies: A Bayesian approach" with G. Di Bartolomeo, M. Di Pietro and C. Serpieri, 2019.

"IGEM-f. An extension of the Italian General Equilibrium Model (IGEM) to financial frictions," with N. Acocella, E. Beqiraj, G. Di Bartolomeo, F. Di Dio and F. Felici, Department of the Treasury, Ministry of Economy and Finance, 2018.

"Labor subsidization, monetary policy regimes and the international transmission of deflationary expectations," with M. Tancioni, 2018.

"Sovereign Debt, Default Risk and Fiscal Consolidation in the EZ Periphery" with M. Tancioni, Working Paper 167, Department of Economics and Law, Sapienza University, 2014.

"Evaluating Labor Market Targeted Fiscal Policies in High Unemployment EZ Countries," with M. Tancioni, Working Paper 165, Department of Economics and Law, Sapienza University, 2014.

Other Papers

"Simulazione macroeconomica tendenziale e programmatica 2017-20 - Regione Lazio", with Maurizio Franzini, Flavio Gazzani and Massimiliano Tancioni. Regione Lazio and CIRET, 2017.

"Simulazione del quadro tendenziale e programmatico al 2021 - Regione Lazio: Dinamica macroeconomica e Focus mercato del lavoro", with Maurizio Franzini, Flavio Gazzani and Massimiliano Tancioni. Regione Lazio and CIRET, 2018.

"Focus Investimenti Infrastrutturali 2012-15 Regione Lazio", with Maurizio Franzini, Flavio Gazzani and Massimiliano Tancioni. CIRET and Regione Lazio, 2018.

"Assessing the Sectoral Effects of ICT Investments: The Case of Broadband Networks", with Maurizio Franzini, Flavio Gazzani and Massimiliano Tancioni.

Part X – Conference Presentations

2017 Sapienza University of Rome, *Macroeconomics, rationality and institutions*. Sapienza University of Rome, Rome, Italy.

2017 Ministry of Labour and Social Security - *Technical Assistance for Increasing the Institutional Capacity of the Ministry of Family and Social Policies in the Field of Social Inclusion Policies Project*. Directorate of European Union and Financial Assistance, Ministry of Labour and Social Security, Ankara, Turkey.

2016 Italian Society of Public Economics (SIEP) and Sapienza University of Rome, *Present and Future of the EU and EMU: Debts, deficits, and related institutional designs*. Sapienza University of Rome, Rome, Italy.

Sapienza University of Rome, *Developments in Macroeconomics*. Sapienza University of Rome, Rome, Italy.

2015 European Central Bank (ECB), 11th joint ECB/CEPR Labour Market Workshop: Employment creation after the crisis. European Central Bank, Frankfurt am Main, Germany.

2014 Institute for New Economic Thinking and Scuola Superiore Sant'Anna, *Debunking Austerity: Towards Alternative Economic Policy Scenarios*, Pisa, Italy.

EuroMemo Group and Sapienza University of Rome, *European Economists for an Alternative Economic Policy in Europe*, Rome, Italy.

Italian Economic Association and University of Trento, *Annual Conference of the Italian Economic Association*, Trento, Italy.

European Centre for the Development of Vocational Training, *Forecasting Skill Supply and Demand in Europe: Setting the scene for 2016 forecasts*, Thessaloniki, Greece.

2013 Sapienza University of Rome, *The euro and the future of Europe*, Rome, Italy.

Sapienza University of Rome, *Crisis and Challenges*, Rome, Italy.

European Commission, European Centre for the Development of Vocational Training, *Forecasting Skill Supply and Demand in Europe: Expert seminar on methodology and new ideas*, Thessaloniki, Greece.

Sapienza University of Rome, Faculty of Economics and University of Buenos Aires, *Sovereign debt*, Rome, Italy.

2012 Department of Treasury, Italian Ministry of Economy and Finance, Internal Seminar, *A Dynamic Stochastic GE Model for Policy Evaluation*, Rome, Italy.

Conference Organizer

2017 Sapienza University of Rome, *Macroeconomics, rationality and institutions*. Sapienza University of Rome, Rome, Italy.

Part XI – Refereeing Activity

Referee for: *Journal of Evolutionary Economics*, *International Review of Economics*, *Economia & Lavoro*.

Part XII – Computer Skills

Computer literacy: EViews, R, Stata, SAS, MatLab, Maple, JMulti, SVAR, Dynare, Latex, Office.

Roma, 02-01-2021

Elton Beqiraj

