
CONTACT INFORMATION

[Department of Economic Theory and History](#)

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PERSONAL INFORMATION

Born in Rome, Italy

2 children

Nationality: Italian

June 2023

ACTUAL University of Malaga (Málaga, Spain)

EMPLOYMENT Associate Professor, Department of Economic Theory and History

RESEARCH Macroeconomics, Monetary Economics, Applied Time-Series,

INTERESTS Fiscal Policy, Macro-Labor, Technical Change and Automation

PUBLICATIONS The Effect of Automation on the Wage Distribution with Endogenous Occupational Choices with M. Hidalgo, *Economia Politica* 39, 2022

The Government in SNA-compliant DSGE models with G.F. de-Cordoba and J.L. Torres, *BE Journal of Macroeconomics* 22(2), 2022

Sankey Diagrams for Macroeconomics: a teaching complement to bridge graduate and undergraduate macro, with G.F. de-Cordoba, *Heliyon* 8(9), 2022

The Effect of Routine-Biased Technical Change on wage inequality with M. Hidalgo, *SINAPPSI* XI-3, 2021

Public Debt Frontier: a Toolkit for analyzing Debt Sustainability and Fiscal Policy with G.F. de-Cordoba and J.L. Torres, *Sustainability* 13(23), 2021

Advertising and Aggregate Consumption: a Bayesian-DSGE Assessment with F. Turino, *The Economic Journal* 128(613), 2018

Technological Sources of Economic Growth in Europe and the U.S. with J.L. Torres, *Technological and Economic Development of the Economy* 24(3), 2018

Sticky Information and Inflation Persistence: Evidence from U.S. Data *Empirical Economics* 46(3), 2014

Technology and Growth in Selected Pacific Countries with J. Rodriguez Lopez and J.L. Torres, *Japan and the World Economy* 28, 2013

ICT, Technological Change, and the Business Cycle with J. Rodriguez Lopez and J.L. Torres, *B.E. Journal of Macroeconomics* 13(1), 2013

WP & WIP

Fiscal consolidation with public goods complementarities: a natural experiment, with C. J. Celso, A.C. Garcia Cintado and K. Marques (2023)

A computational method for normalizing CES production functions, with A. Bongers and J.L. Torres (2023)

A computational method for normalizing CES production functions, with A. Bongers and J.L. Torres (2023)

Labor Share, Income Distribution, and the Elasticity of Substitution between Capital and Labor, with A. Bongers and J.L. Torres (2023)

Evaluating the Economic Adjustment Programme for Greece 2010, with G.F. de-Córdoba and J.L. Torres (2018)

Advertising and Aggregate Consumption: a Bayesian-DSGE Assessment with F. Turino (2015), *UPO Econ-WP n. 15.02*

Learning the New Technology: the Polarization of the Wage Distribution with M. Hidalgo (2014), *UPO Econ-WP n. 15.01*

Advertising, Labor Supply and the Aggregate Economy. A long run Analysis, with F. Turino (2009), *UPO Econ-WP n. 09.16*

Advertising and Business Cycle Fluctuations
with F. Turino (2009), *IVIE WP-Series AD 2009-09*

The Role of Sticky Information in Dynamics of Inflation: Estimates and Findings, (2007), *Ente Luigi Einaudi Temi di Ricerca n. 50*

OTHER WRITINGS Economic growth, technology, and employment in Decent Work and Economic Growth, Goal 8 of *Encyclopedia of the UN Sustainable Development Goals*, 2020, Springer Nature (Switzerland)

La situación italiana frente a la crisis económica. Una comparación con España in *La repercusión de la crisis económica mundial en el Mediterráneo*, 2012, UMA Press Service

OTHER & PAST PROFESSIONAL APPOINTMENTS The Rimini Center for Economic Analysis (Riverside, US)
Fellow (October 2015 – present)
ESCP, Madrid Campus (Spain)
Lecturer (September 2020 – December 2020)
Universidad Pablo de Olavide, Sevilla (Spain)
Lecturer (October 2011 – June 2016)
Postdoc (September 2008 – September 2011)
Università del Piemonte Orientale, Novara (Italy)
Visiting Professor (October 2015 – December 2015)
Universitat Autònoma de Barcelona, Bellaterra (Spain)
Visiting Researcher (April 2009 – July 2009)
EIEF, Rome (Italy)
Resident Research Fellow (October 2007 – April 2008)
Universitat Pompeu Fabra, Barcelona (Spain)
Teaching Assistant (October 2006 – June 2007)
Research Assistant (October 2004 – June 2006)
U.N.FAO – ESA Dept., Rome (Italy)
Research Economist (April 2002 – September 2002)
Research Economist (August 2003 – September 2003)

GRADUATE EDUCATION Universitat Pompeu Fabra, Barcelona (Spain)
Ph.D. in Economics *with honors* (2008, Thesis advisor: Prof. Albert Marcet)

	MAS in Economics (2003)
UNDERGRAD. EDUCATION	<u>Università di Roma “La Sapienza”, Facoltà di Economia</u> Laurea in Economia <i>cum laude</i> (2001, Advisor: Prof. Marcello De Cecco)
HONORS & AWARDS	<u>Junta de Andalucía</u> , Beca de Excelencia (2008–2011) <u>Fundación Urrutia Elejalde</u> , Summer School Scholarship (2007) <u>Fundacion Caja Madrid</u> , LSE course Scholarship (2005) <u>Universitat Pompeu Fabra</u> , Ph.D. Scholarship (2003–2004) <u>Ente Luigi Einaudi</u> , Ph.D. Scholarship (2002–2003) <u>Università di Roma La Sapienza</u> , Undergraduate Scholarship (1998–2000)
TEACHING EXPERIENCE	<u>Universidad de Malaga</u> (2016 – present) Graduate: <i>Macroeconomics, Topics in Macro (DSGE models, Dynare)</i> Undergraduate: <i>Macroeconomía, Introducción a la Economía, Advanced Macro</i> <u>ESCP, Madrid Campus</u> (2020) Undergraduate: <i>Macroeconomics</i> <u>Universidad Pablo de Olavide</u> (2008 – 2016) Graduate: <i>Análisis Macroeconómico, Macro – DSGE models</i> Undergraduate: <i>Ciclo Económico Real, Macroeconomía, Microeconomía I and II, Economía Laboral, Introducción a la Economía, Economía Política</i> <u>Universitat Pompeu Fabra</u> (2006 – 2007) Undergraduate: <i>Econometrics II (TA), Macroeconomics II (TA)</i> <u>Università di Roma – Tor Vergata</u> (March 2006) <i>Risk assessment</i> (Master course, Department CIVV)
PROFESSIONAL ACTIVITIES	- Refereeing activity: Computational Economics, Oxford Economic Papers Empirical Economics, Journal of Economic Survey, PlosOne, Sustainability, Applied Economic Letters, Heliyon. - Research projects (principal researcher): IEF-8.06/5.25.5933 - Research projects (member): PAIDI-P20_01010 (Spanish Regional Grants), UMA18-FEDERJA-169 (European Union funds); PID2019-107161GB-C31 (Spanish National Grants), Eco2013-43526-R (Spanish National Grants), SEJ-1512 Junta de Andalucía (Spanish Regional Grants); SEJ-2936 Junta de Andalucía (Spanish Regional Grants); - Italian nation-wide qualification for positions of Associate Professor in Economics (ASN, <i>Professore Seconda fascia 13/A2</i>) - Spanish nation-wide qualification for tenure positions in Economics

- (ANECA, *Contratado Doctor en Fundamentos del Análisis Económico*)
- *Panel-Econometrics* (Short course held by Badi H. Baltagi, 2010)
 - *Using Economic Models to Make Policy Recommendations* (Summer School, 2007)
 - *Sustainable development* (LSE Short Course, 2005)
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CONFERENCES AS SPEAKER AND INVITED TALKS

2023 The Society for Economic Measurement (SEM) Annual Meeting (Milan, Italy) [Session chair]
2022 The Computerization of Economics (Paris, France); XXIII Conference on International Economics (Malaga, Spain) [organizer and scientific committee] **2021** IV workshop of the Spanish Macroeconomics Network (Alicante, Spain) **2019** 19th SAET Annual Conference (Ischia, Italy)
2018 59 RSA - Annual Conference of the Italian Economic Society (Bologna, Italy); **2017** 17th SAET Conference on Current Trends in Economics (Faro, Portugal); IX Jornadas de Docencia en Economía (Malaga, Spain) **2016** ZEW International Conference on Occupations, Skills, and the Labor Market (Mannheim, Germany); 57th Annual Conference of the Italian Economic Society (Milan, Italy); ASSA Meeting (San Francisco, USA) [accepted paper]; NBER Economic Fluctuations & Growth Research Meeting (San Francisco, USA) [invited to assist]; **2015** 9th RCEA Bayesian Workshop (Rimini, Italy); 56th Annual Conference of the Italian Economic Society (Naples, Italy); NBER Summer Institute Economic Fluctuations & Growth Research Meeting (Boston, USA) [invited to assist] **2014** Department Seminar, Universitat de Alicante; XXIX Annual Conference of the Italian Association of Labor Economists (Pisa, Italy); ASSET 2014 Annual Meeting (Aix-en-Provence, France) [accepted paper]; **2013** European Economic Association 2013 Annual Congress (Gothenburg, Sweden) [accepted paper]; Structural Change, Dynamics and Economic Growth Workshop (Pisa, Italy) [accepted paper]; SAEe 38th Annual Meeting (San Sebastian, Spain) [accepted paper]; **2012** XIII Conference on International Economics (Granada, Spain); **2011** 9th ZEW Conference on the Economics of Information and Communication Technologies (Mannheim, Germany), SAE 36th Annual Meeting (Malaga, Spain), V Jornadas de Seguridad, Defensa y Cooperación (Malaga, Spain); **2010** SAEe 35th Annual Meeting (Madrid, Spain), The Macro Money and Finance Research Group 42nd Annual Meeting (Limassol, Cyprus); **2009** SED Annual Meeting (Istanbul, Turkey); 32nd NBER Summer Institute, Economic Fluctuations & Growth Meeting (Boston, USA); DYNARE Annual Meeting (Sydney, Australia) [accepted paper]; MOOD 2009 La Pietra – Mondragone Doctoral Workshop (Torino, Italy); **2008** Job Market seminar, CSEF (Salerno, Italy); Job Market seminar, Kiel Institute (Kiel, Germany); Job Market seminar, Universidad Autonoma de Madrid (Madrid, Spain); Job Market seminar, Universidad de Granada (Granada, Spain); Job Market seminar, Universidad Pablo de Olavide (Sevilla, Spain); **2007** Bank of Finland/CEPR Conference “Expectations in the Business Cycle” (Helsinki, Finland); Department seminar, EIEF (Roma, Italy); SAEe 32nd Annual Meeting

(Granada, Spain); ASSET 2007 Annual Meeting (Padova, Italy) [accepted paper]; **2006** XI Vigo Workshop on Dynamic Macroeconomics (Vigo, Spain); Annual Conference of the Italian Association of Labor Economics (AIEL), XXI Annual Meeting (Udine, Italy).

LANGUAGES	Italian	Mother tongue
	English	Fluent
	Spanish	Fluent
	French	Intermediate

SOFTWARE	Matlab, Dynare, Stata, Latex, Html basic programming
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SHORT BIO

Benedetto Molinari is Associate Professor in the Department of Economic Theory and History at the University of Malaga (Malaga, Spain) and Research Fellow at the RCEA (www.rcea.world). His main research interests are Dynamic Macroeconomic Theory, Monetary Economics, Fiscal Policy, Applied Time-series, Macro-Labor and Technical Change. He published in several peer-reviewed journals including The Economic Journal, and his papers are cited in many top journals as the Journal of Economic Surveys, The Economic Journal, AEJ: Macro, Journal of Monetary Economics, NBER working papers, and the Handbook of Social Science.

He earned his Ph.D. in Economics at Universitat Pompeu Fabra (Barcelona, Spain) with a specialization in monetary economics and macroeconomic theory. Later he earned a postdoc (*Beca de Excelencia* issued by Junta de Andalucía) working between 2009 and 2015 in the Department of Economics at the Universidad Pablo de Olavide (Sevilla). In 2016, he moved to the University of Malaga where he's currently working. He taught more than 1500 hours of graduate and undergraduate courses in public and private European universities (Macroeconomics, Advanced macro, DSGE models, Introduction to Economics, Microeconomics, and Labor Economics).

He held visiting positions at the Einaudi Institute for Economic and Finance - EIEF (Rome); Università del Piemonte Orientale (Novara); Universitat Autònoma de Barcelona (Bellaterra). He also worked as research analyst at the Department of Economic Research (ESAE service) of the U.N. FAO (Rome). In 2014, he earned the qualification to "*Professore di seconda fascia*" from the Italian agency ASN and in 2023 that to "*Profesor Titular de Universidad*" from the Spanish agency ANECA. He participated as speaker in more than 30 workshops, conferences and departmental seminars both at national and international levels.