

ALESSIO MORO
CURRICULUM VITAE

CURRENT POSITIONS

- Professor of Economics, Department of Economics and Business, [University of Cagliari](#)
- [Research Fellow](#), [CEPR](#), Paris

OTHER POSITIONS

- Director, Master in Economics, Finance and Public Policies, [University of Cagliari](#), July 2018 – June 2024
- Visiting [Princeton University](#), March 2024 – May 2024
- Visiting [London School of Economics](#), September 2016 – February 2017
- [Unicredit & Universities](#) Post-Doc Research Fellow, January 2012 – December 2013
- Visiting [University of New South Wales](#), Sydney, October – December, 2013
- Visiting [IGIER, Bocconi](#), October – December, 2010
- Research Fellow, [Bank of Spain](#), September 2009 – March 2010

EDUCATION

- PhD (Economics), Universidad Carlos III in Madrid, 2009;
- Visiting PhD student, Washington University in St Louis, Fall 2007;
- Dottorato (Economia), University of Cagliari, 2007;
- M. Sc. (Economics), University College London, 2003;
- Laurea (Economics), University of Cagliari, 2001;
- Erasmus, Université Jules Verne, Amiens, 1999-2000.

PUBLISHED PAPERS

- 1) Cerina, F., Dienesch, E., Moro, A. and Rendall, M. (2023). “Spatial Polarization”, *Economic Journal*, 133, Issue 649, pp 30–69. **Best Paper Award 2023** in the *Economic Journal*.
- 2) Moro, A. and Rachedi, O. (2022). “The Changing Structure of Government Consumption Spending”, *International Economic Review*, 62(4): pp. 1293-1323.
- 3) Cerina, F., Moro, A. and Rendall, M. (2021). “The Role of Gender in Employment Polarization”, *International Economic Review*, 62(4): pp. 1655-1691.
- 4) Moro, A. and Valdes, C. (2021). “Structural Change in General Equilibrium”, in Alcorta, L., Szirmai, A., Verpagen, B. and Foster-McGregor, N. (eds), *New Perspectives on Structural Change: Causes and Consequences of Structural Change in the Global Economy*, Oxford University Press.
- 5) Leon-Ledesma, M. and Moro, A. (2020). “The Rise of Services and Balanced Growth in Theory and Data”, *American Economic Journal: Macroeconomics*, 12(4): pp. 109-46.
- 6) Moro, A. and Tanaka, S. (2019), “Sectoral Shocks and Home Substitution”, *Economics Letters*, 181, pp. 57–60.
- 7) Moro, A., Moslehi, S. and Tanaka, S. (2017), “Marriage and Economic Development in the Twentieth Century”, *Journal of Demographic Economics*, 83 (4), pp. 379-420.
- 8) Moro, A., Moslehi, S. and Tanaka, S. (2017), “Does Home Production Drive Structural Transformation?”, *American Economic Journal: Macroeconomics*, 9(3): 116-46.
- 9) Moro, A., (2015), “Structural Change, Growth and Volatility”, *American Economic Journal: Macroeconomics*, 7 (3), pp. 259-94.
- 10) Moro, A. and Stucchi, R. (2015), “Heterogeneous Productivity Shocks, Elasticity of Substitution and Aggregate Fluctuations”, *Journal of Macroeconomics*, 45, pp. 45–53.
- 11) Moro, A., Nuño, G. and Tedde, P. (2015), “A Twin Crisis with Multiple Banks of Issue: Spain in the 1860s”, *European Review of Economic History*, 19 (2), pp. 171-194.
- 12) Moro, A., (2012), “The Structural Transformation between Manufacturing and Services and the Decline in the US GDP Volatility”, *Review of Economic Dynamics*, 15 (3), 402-415.
- 13) Moro, A., (2012), “Biased Technical Change, Intermediate Goods and Total Factor Productivity”, *Macroeconomic Dynamics*, 16 (2), 184-203.
- 14) Moro, A. and Nuño, G., (2012), “Does TFP drive Housing Prices? A Growth Accounting Exercise for Four Countries”, *Economics Letters*, 115 (2), 221-224.
- 15) Moro, A., (2009), “Input-Output Structure and New Keynesian Phillips Curve”, *Rivista di Politica Economica* XCIX, 145-166.
- 16) Moro, A., (2007), “Sticky Prices or Sticky Information?”, *BNL Quarterly Review*, LX, no 241.
- 17) Moro, A., (2002), “The Centralized Solution of the Uzawa-Lucas Model with Externalities”, *Rivista di Politica Economica*, XCII.

WORKING PAPERS AND WORK IN PROGRESS

- “Training Time, Robots and Technological Unemployment”, with Fenicia Cossu (Cagliari) and Michelle Rendall (Monash).
- “A Note on Employment and Wage Polarization in the U.S.”, with Fabio Cerina (Cagliari) and Michelle Rendall (Monash).
- “Can Modern Theories of Structural Change Fit Business Cycle Data?”, with Loris Rubini (New Hampshire).
- “Structural Change and the long run dynamics of the Equity Premium”, with Vasco Carvalho (Cambridge), Vincenzo Merella (Cagliari) and Loris Rubini (New Hampshire).
- “A Theory of Structural Change, Home Production and Leisure”, with Fenicia Cossu (Cagliari), F. Javier Rodriguez-Ramon (Cagliari) and Silvio Tunis (Cagliari).

PROFESSIONAL ACTIVITIES

- Associate Editor, [SERIEs \(Journal of Spanish Economic Association\)](#), 2020-2023.
- Referee for: *American Economic Review*; *Quarterly Journal of Economics*; *Review of Economic Studies*; *American Economic Journal: Macroeconomics*; *Review of Economic Dynamics* (5); *Journal of the European Economic Association* (2); *Economic Journal* (3); *International Economic Review* (3); *Journal of Economic Theory*; *Journal of Development Economics*; *Journal of Economic Growth*; *Journal of Applied Econometrics*; *Oxford Bulletin of Economics and Statistics*; *Economic Inquiry* (4); *Economica*; *Oxford Economic Papers*; *Macroeconomic Dynamics*; *Canadian Journal of Economics*; *Journal of Economic Dynamics and Control* (2); *Journal of Demographic Economics*; *Journal of Macroeconomics*; *Journal of Economic Behavior and Organization*; *B.E. Journal of Macroeconomics*; *SERIEs* (2); *Regional Science and Urban Economics*; *Economics Letters* (2); *European Review of Economic History*; *Structural Change and Economic Dynamics* (3); *European Journal of Political Economy*; *Metroeconomica*; *Review of International Economics*; *Economic Modelling*; *Journal of the Royal Statistical Society, Series A*; *CESifo Economic Studies*; *Revista de Estudios Regionales*; *Annals of Operations Research*; *Oxford University Press* (2); *British Academy Leverhulme* (2).
- PhD Student Advised:
 - Alessio Garau, University of Cagliari, (joint with Giovanni Sulis, expected 2025).
 - Fenicia Cossu, University of Cagliari, 2024.
 - Silvio Tunis, University of Cagliari, 2023.
- PhD Thesis Committee:
 - 2016: Edgar Cruz, Universitat de Barcelona.
 - 2017: Orhun Sevinc, London School of Economics.
 - 2021: Kevin Genna, Aix-Marseille School of Economics.
 - 2024: Antonio Haro Bañon, University of Kent.
- Organizer and co-organizer:
 - [Economics Seminars, University of Cagliari, 2011-2015](#).
 - [Workshop on Structural change and Macroeconomic Performance](#), Cagliari 2011.
 - [Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari 2012.
 - [II Workshop on Structural change and Macroeconomic Dynamics](#), U. of Surrey 2012.
 - [V, VI, VII Workshop on Institutions, Individual Behavior and Economic Outcomes](#), 2014, 2015, 2016, Alghero.
 - [XXX National Conference of Labour Economics \(AIEL\)](#), Cagliari 2015.
 - [Summer School in Computational Economics](#), Cagliari 2015.
 - [Summer School in Quantitative Economics](#), Cagliari 2016.
 - [Summer School in Quantitative Economics and Finance](#), Cagliari 2017.
 - [IV Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari 2015.
 - [V Workshop on Structural change and Macroeconomic Dynamics](#), Kent 2016.
 - [VI Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari 2018.
 - [VII Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari 2019.
 - VIII Workshop on Structural change and Macroeconomic Dynamics, Cagliari 2020 (online).
 - [IX Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari 2022.
 - [X Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari 2024.
- Member of Scientific Committee:
 - Simposio of the Spanish Economic Association, [Santander 2013](#), [Palma de Mallorca 2014](#) and [Girona 2015](#).
 - European Economic Association Annual Congress, [Manchester 2019](#) and Rotterdam 2020.

TEACHING

- 2023: Quantitative Macroeconomics, (Master), University of Cagliari;
- 2018, 2019, 2020, 2021, 2022, 2023: Macroeconomics, University of Cagliari;
- 2017, 2018: Economics of Information and Communication Technologies (Master) , University of Cagliari;
- 2016: Models of Structural Change (PhD), University of Cagliari;
- 2015: Models of Structural Change (PhD), Carlos III; University of Cagliari; Autònoma de Barcelona.
- 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022: Economics of Growth and Globalization (Master), University of Cagliari, with Romano Piras. From 2020 with William Addessi.
- 2011, 2012, 2013, 2014, 2015, 2016 and 2017 (2): Microeconomics, University of Cagliari (in 2015 with Vincenzo Merella, in 2017 with Romano Piras).
- 2010: Principles of Economics, University of Cagliari.
- 2008 and 2009: Microeconomics, University of Cagliari, with Anna Maria Pinna.
- 2004-2007: TA, Macroeconomics I, III and IV, Universidad Carlos III, Professors Felipe Meza, Marcel Jansen, Fernando Perera-Tallo, Javier Diaz-Gimenez.

DISCUSSIONS

- "[The Great Diversification and its Undoing](#)" by Vasco Carvalho and Xavier Gabaix, 18th CEPR European Summer Symposium in International Macroeconomics (ESSIM), Tarragona, 2010
- "[Endogenous Market Structures and Labor Market Dynamics](#)" by Andrea Colciago and Lorenza Rossi, Anglo-French-Italian Macroeconomic Workshop, Cattolica-Bocconi, 2011.
- "[Relative Prices and Sectoral Productivity](#)" by Margarida Duarte and Diego Restuccia, Workshop on Structural change and Macroeconomic Dynamics, Cagliari, 2012.
- "[Gender Gaps and the Rise of the Service Economy](#)", by Rachel Ngai and Barbara Petrongolo, 2nd Workshop on Structural change and Macroeconomic Dynamics, University of Surrey, 2012.
- "[Wages, Human Capital, and the Allocation of Labor across Sectors](#)", by Berthold Herrendorf and Todd Schoellman, 3rd Workshop on Structural change and Macroeconomic Dynamics, Paris School of Economics, 2014.
- "[Learning New Technology: The Polarization of the Wage Distribution](#)", by Manuel Hidalgo-Perez and Benedetto Molinari, Italian Economic Association, Naples, 2015.
- "[Investment Specific Technical Progress and Economic Development](#)", by Roberto Samaniego and Juliana Yu Sun, Conference on Urbanization, Structural Change and Employment, Hong Kong 2015.
- "[Taxes and the gender gap in employment and wages](#)", by Lei Fang and Rachel Ngai, conference "Employment in Europe", Cyprus 2016.
- "[Skill-Biased Technological Change Within and Across Firms](#)", by Seth G. Benzell, Guillermo Lagarda, and Daniel Rock, 14th ECB Labour market workshop on "Labour markets in the digital era", Frankfurt, 2018.

RESEARCH GRANTS, HONORS AND AWARDS

- 2023: PRIN 2022. Principal investigator, two units, team of eight;
- 2021: *Fondazione di Sardegna* Research Grant (2 years). Principal investigator, team of five;
- 2019: *Fondazione di Sardegna* Research Grant (2 years). Principal investigator, team of six;
- 2018: Unicredit Foundation. Grant to support the VII Workshop on Structural change and Macroeconomic Dynamics. Organizer;
- 2017: *Region of Sardinia* Research Grant (Legge 7) (2 years); Principal investigator, team of five;
- 2017: Unicredit Foundation. Grant to support the [VI Workshop on Structural change and Macroeconomic Dynamics](#). Organizer;
- 2015: *Region of Sardinia* Research Grant (Legge 7) (2 years); Principal investigator, team of one;
- 2014: *Fondazione Banco di Sardegna* Research Grant (2 years); Principal investigator, team of two;
- 2012: *Fondazione Banco di Sardegna* Grant for the Workshop on Structural change and Macroeconomic Dynamics. Organizer;
- 2012: [Unicredit & Universities Post-Doc Research Grant](#), 2nd Edition;
- 2009-2010: Research Fellowship, *Bank of Spain* (September 2009 – March 2010);
- 2006-2008: PhD Scholarship "Master and Back", *Region of Sardinia* (Italy);
- 2002: Undergraduate Theses Award *Angelo Costa* 2002, *Rivista di Politica Economica*;
- 2002-2005: "Dottorato" scholarship, *University of Cagliari*;
- 2001: M. Sc. Scholarship, *Region of Sardinia* (Italy).

PRESENTATIONS

- **2025:** University of Vienna (**scheduled**).
- **2024:** Princeton University (Macro Brown Bag); [X Workshop on Structural change and Macroeconomic Dynamics](#), Cagliari; Invited discussant at the Presentation of the annual report on 2023 "The economy of Sardinia" at the Bank of Italy, Cagliari; PSE Macro Days, Paris; Spanish Macro Network, Madrid; European Workshop "The Economics of AI and Automation", Milan-Bicocca.
- **2023:** Keynote Speech at *Brucchi Luchino* Labor Economics Workshop, Cagliari; Society for advancements in economic theory (SAET), Paris; III Sailing the Macro Workshop, Siracusa; Spanish Macro Network, Sevilla.
- **2021:** Society for Economic Dynamics, University of Minnesota (online); Discussant at the Presentation of the annual report on 2020 "The economy of Sardinia" at the Bank of Italy, Cagliari.
- **2019:** [Workshop on Macroeconomics and Development Dongbei University of Finance and Economics \(DUFE\), Dalian, China.](#)
- **2018:** New Perspectives on Structural Change, UNU-Merit, Maastricht; [27th Ensayo Economic Day, Rennes;](#) [Society for Economic Dynamics, Mexico City,](#) [43rd Simposio de la Asociación Española de Economía, Madrid.](#)
- **2017:** University of Oxford; University of Copenhagen; University of Groningen; Second Marco Fanno Alumni Workshop, Unicredit, Milan; VIII Workshop on Institutions, individual behavior and economic outcomes, Alghero; II MadMac Conference in Growth and Development, Madrid; Minnesota Workshop in Macroeconomic Theory, University of Minnesota.
- **2016:** Universitat de Barcelona; Université du Luxembourg; World Finance Conference, New York; London School of Economics; University of Cambridge; V Workshop on Structural change and Macroeconomic Dynamics, University of Kent; 41st Simposio de la Asociación Española de Economía, Bilbao.
- **2015:** Carlos III; Society for Economic Dynamics, Warsaw; Workshop on Structural Transformation, St. Andrews; 56th meeting, SIE, University Parthenope, Naples; Conference on Urbanization, Structural Change, and Employment, Hong Kong.
- **2014:** Università di Sassari; V Workshop on Institutions, individual behavior and economic outcomes, Alghero; 3rd Workshop on Structural change and Macroeconomic Dynamics, PSE; Summer School in Economic Growth, Capri; 55th meeting, SIE, University of Trento; LACEA, São Paulo; XXXIX Simposio de la Asociación Española de Economía, Palma de Mallorca.
- **2013:** 21st CEPR ESSIM, Izmir; IV Workshop on Institutions, individual behavior and economic outcomes, Alghero; Reserve Bank of New Zealand; University of Queensland, Brisbane; University of New South Wales, Sydney; Monash University, Melbourne; University of Melbourne; Australian National University, Canberra; XXXVIII Simposio de la Asociación Española de Economía, Santander.
- **2012:** 61^{ème} Congrès de l'Association Française de Sciences Economiques, Université Paris 2; Norges Bank; XXXVII Simposio de la Asociación Española de Economía, Universidad de Vigo.
- **2011:** Royal Economic Society, Royal Holloway; University of Surrey, Guilford; University of Milan (DEAS); 52nd meeting, SIE, University Rome 3; IV Conference on Economic Policy and the Business Cycle, University of Milan-Bicocca; Conference on Economic Development and Growth, XREAP, Universitat de Barcelona; XXXVI Simposio de la Asociación Española de Economía, Universidad de Malaga.
- **2010:** Northeast Universities Development Consortium (NEUDC), MIT; City University London; Royal Economic Society, University of Surrey; IGIER; 18th Society for Nonlinear Dynamics and Econometrics 18th Symposium, University of Piemonte Orientale, Novara; 51st meeting, SIE, University of Catania; XXXV Simposio de la Asociación Española de Economía, Universidad Autonoma de Madrid.
- **2009:** Spring Meeting of Young Economists, Istanbul; Uppsala University; EURISBIS; XIV Workshop on Dynamic Macroeconomics, Vigo; EEA-ESEM Meeting, UAB and UPF; 50th meeting, SIE, Bank of Italy and LUISS; Bank of Spain; XXXIV Simposio de la Asociación Española de Economía, University of Valencia.
- **2008:** 49th Meeting, SIE, University of Perugia; ASSET conference, European University Institute, Florence; XXXIII Simposio de la Asociación Española de Economía, University of Zaragoza.
- **2007:** XXXII Simposio de la Asociación Española de Economía, University of Granada.