

Curriculum vitae

Marina Murat

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Present and past positions

Associate Professor of Economics, University of Modena and Reggio Emilia (2001)
Associate professor of Economics University of Foggia (1998-2001)
Assistant professor of Economics University of Pavia (1991-1998)
Lecturer of Applied Economics University of Udine (1988 -1991)

Affiliations

Member: Center for Economic Research (RECent), Modena, Italy
Fellow: Global Labor Organization (GLO)
Research fellow: Istituto de Economia Internacional, Universitat Jaume I, Spain (IEI)
Member: Società italiana di economia (SIE)

Education

Ph.D. in Economics, University of Pavia, Italy, 1987
M.Sc. in Economics, London School of Economics, U.K.1984
Laurea in Economics, Bocconi University, February 1981, cum laude

Research interests

Development, Migration, Education, Gender.

Publications

Journal articles and published papers

- (2023) “Adams and Eves: High School Math and the Gender Gap in Economics Majors”, with G Bertocchi and L Bonacini, *Economic Inquiry* <https://doi.org/10.1111/ecin.13152>.
- (2022) “Beyond the Covid-19 pandemic. Remote learning and education inequalities”, with L Bonacini, *Empirica* [10.1007/s10663-022-09556-7](https://doi.org/10.1007/s10663-022-09556-7).
- (2021) “Migration and development”, *Handbook of Labor, Human Resources and Population Economics*, edited by K F Zimmermann, Springer.
- (2020) “Foreign aid, bilateral asylum immigration and development”, *Journal of Population Economics*, 33, 79–114.
- (2019) Are there immigrant-gender gaps in education? An empirical investigation based on PISA data from Italy, with T Addabbo and M Davoli, in *Le indagini internazionali OCSE e IEA del 2015. Contribuiti di approfondimento*.
- (2018) “Foreign education and international trade. Empirical evidence from selected Latin American countries”, *International Review of Applied Economics*, 32(1) 84-103.
- (2017) “International Students and Investments Abroad”, *Global Economy Journal*, print 17(1) 1-33.
- (2015) “Institutions, culture and background. The school performance of immigrant students”, with P Frederic, *Education Economics* 23(5) 612-630.
- (2014) “Out of sight, not out of mind. Education networks and international trade”, *World Development* 58 53–66.
- (2012) “Do immigrants succeed? Evidence from Italy and France based on PISA 2006”, *Global Economy Journal* 12(3) 1-20.
- (2011) “Transnational social capital and FDI. Evidence from Italian associations worldwide”, with B. Pistoresi and A. Rinaldi, *Journal of Economic Development* 36(4)1-15.
- (2011) “The hub continent. Immigrant networks, emigrant Diasporas and FDI”, with S. Flisi, *Journal of Socio Economics*, 40 796-805.
- (2010) “The attractiveness of countries for FDI. A fuzzy approach”, with T. Pirotti, *Fuzzy Economic Review*, 15(2) 43-61.
- (2009) “Emigrant and immigrant networks in FDI”, with B. Pistoresi, *Applied Economics Letters* 16(10-12) 1261-1265.
- (2009) “Migrant networks: Empirical implications for the Italian bilateral trade”, with B. Pistoresi, *International Economic Journal*, 23(3) 371-390.
- (2009) “Italian Diaspora and Foreign Direct Investment: A Cliometric Perspective”, with B.Pistoresi, A.Rinaldi, *Rivista di Storia Economica*, (26(2) 225-253.

- (2006) "I distretti industriali tra immigrazioni e internazionalizzazione produttiva", with S Paba, in *I distretti italiani dal locale al globale*, ed. by B Quintieri, Rubettino, pp. 177-207.
- (2005) "I distretti industriali italiani tra globalizzazione e riorganizzazione", with S Paba, in *L'economia umbra e le sfide del mercato*, a cura di Calzoni G, Cavazzoni, G, Grasselli P, Giappichelli, pp.473-512.
- (2004) "Migrazioni internazionali e sviluppo economico. Una riflessione sul caso italiano", with S Paba, in: *Immigrazione, distretti industriali e istituzioni nell'era della globalizzazione*, S Paba (Ed.), Rapporto 2003 Associazione Mario del Monte, Università di Modena e Reggio Emilia, pp.15-36.
- (2004) "Come cambiano le attività economiche e i distretti industriali. Un'analisi dell'andamento dell'occupazione tra i due ultimi Censimenti (1991-2001)", with S Paba in: *Immigrazione, distretti industriali e istituzioni nell'era della globalizzazione*, Edited by S Paba, Rapporto 2003 Associazione Mario del Monte, Università di Modena e Reggio Emilia, pp.147-172.
- (2003) "International migration, manufacturing industry and industrial districts", with S Paba, *Proceedings of the Conference: Clusters, Industrial Districts and firms: the challenge of globalization*, Università di Modena e Reggio Emilia.
- (2002) "Growth, Trade and Unemployment", *Economia Internazionale/ International Economics*, LIV (2) 155-176.
- (2002) "Capitale umano specifico e flussi migratori", with S Paba, *Rivista di Politica Economica*, XCII (III-IV) 63-108.
- (2001) "Flussi migratori e modelli di sviluppo industriale. L'esperienza italiana dal dopoguerra agli anni novanta", with S Paba, in *Politiche pubbliche per il lavoro*, Edited by G Lunghini, F Silva, R Targetti Lenti, Bologna, Il Mulino.
- (1998) "International Trade and Uneven Growth: A Model with Intersectoral Spillovers of Knowledge", the *Journal of International Trade & Economic Development*, with F Pigliaru, (I) 221-236.
- (1998) "Composizione della struttura produttiva e dinamica dell'output: Crescita esogena ed endogena", in (Editors) C. Marcuzzo, N. De Vecchi, *A cinquant'anni da Keynes. Teorie dell'occupazione, interesse e crescita*; Milano, Unicopli.
- (1997) "Tecnologia, progresso tecnico e occupazione", *Economia & Lavoro*, with S Paba 31(3-4) 169- 190.
- (1995) "Crescita ineguale e cambiamento strutturale indotto dal commercio", with F Pigliaru, in (Editors) L Segnana and M Pugno, *Commercio internazionale e crescita economica*, Nuova Italia Scientifica, Firenze.
- (1994) "Crescita ineguale e commercio internazionale: un modello con spillovers intersettoriali di conoscenza", *Giornale degli Economisti* with F Pigliaru.

- (1993) "Natura ed effetti di shock all'economia: Il caso di Unione Economica e Monetaria tra Stati", in (Editors) E Gerelli, A Majocchi, *Unità Economica e Monetaria Europea: politica fiscale e vincolo di bilancio*, Franco Angeli, Milano.
- (1992) "Teorie della disoccupazione involontaria: alcuni sviluppi recenti", in *Teorie della disoccupazione involontaria*, (Editors) M Murat and S Paba, Il Mulino, Bologna; pp.360.
- (1991) "Macroeconomic Policies for Full Employment: The case of Italy", in (Editors) C Bianchi, C Casarosa *The Recent Performance of the Italian Economy: State Policy and Market Outcomes*, Franco Angeli, Milano.
- (1990) *Commercio internazionale*, in *Dizionario di Economia Politica*, with F Pigliaru (Editor) G Lunghini, Bollati Boringhieri, Torino, Vol. 16; pp.11-100.
- (1989) "Occupazione e distribuzione del reddito in Lombardia e in Italia", *Notiziario IREER*, numero monografico.
- (1987) "Tra vecchia e nuova macroeconomia classica: una nota sul concetto di equilibrio di Leijonhufvud", *Economia Politica*, dicembre.
- (1987) "Coalizioni e segmentazione nel mercato del lavoro: il caso dei porti", with S Paba, *Politica Economica*, aprile.
- (1983) "La moneta nei modelli di equilibrio economico generale: una rassegna", *Quaderni della Fondazione L. Einaudi*.

Working papers and other publications

- (2024) "Citizenship, Math, and Gender: Exploring Immigrant Students' Choice of Majors", No 1370, GLO Discussion Paper Series, <https://ideas.repec.org/p/zbw/glodps/1370.html> .
- (2021) "Adams and Eves: The Gender Gap in Economics Majors", *CEPR DP No. 16767*, Centre for Economic Policy Research, with G Bertocchi and L Bonacini, https://cepr.org/active/publications/discussion_papers/dp.php?dpno=16767
- (2021) "Emigration and development. What are the links?", *GLO Discussion Paper No. 747*, *Global Labor Organization*, <https://ideas.repec.org/p/zbw/glodps/747.html>
- (2020) "Coronavirus pandemic, remote learning and education inequalities", GLO Discussion Paper No. 679, *Global Labor Organization*, with L Bonacini, <https://www.econstor.eu/bitstream/10419/224765/1/GLO-DP-0679.pdf>
- (2019) "Foreign aid, bilateral asylum immigration and development", *GLO Discussion Paper 378*, *Global Labor Organization*, <https://ideas.repec.org/p/zbw/glodps/378.html>
- (2018) "Is there an immigrant-gender gap in education? An empirical investigation based on

- PISA data from Italy”, with T Addabbo and M Davoli, *DEMB Working Paper Series*, N: 124, http://merlino.unimo.it/campusone/web_dep/wpdemb/0124.pdf.
- (2017) “Foreign aid and asylum immigration. Does development matter?”, *DEMB Working Paper Series*, N. 120, http://merlino.unimo.it/campusone/web_dep/wpdemb/0120.pdf.
- (2017) “Foreign Aid and responsiveness of bilateral refugee inflows”, *DEMB Working Paper Series*, N. 113, pp. 29, http://merlino.unimo.it/campusone/web_dep/wpdemb/0113.pdf.
- (2015) “The education networks of Latin America. Effects on trade during and after the cold war.”, with Maria Luisa Recalde and Pedro Degiovanni, *DEMB Working Paper Series*, N.56.
- (2014) “Soft, hard or smart power? International students and investments abroad” *DEMB Working Paper Series*, N.43, http://merlino.unimo.it/campusone/web_dep/wpdemb/0043.pdf.
- (2013) “Education ties and investments abroad. Empirical evidence from the US and UK”, *DEMB Working Paper Series*, N. 14, http://merlino.unimo.it/campusone/web_dep/wpdemb/0014.pdf
- (2012) “Out of sight, not out of mind. Education networks and international trade”, *DEMB Working Paper Series*, N.2. http://merlino.unimo.it/campusone/web_dep/wpdemb/0002.pdf.
- (2012) “Immigrant students and educational systems. Cross-country evidence from PISA 2006”, with D. Ferrari and P. Frederic, *Materiali di discussione del Dipartimento di Economia Politica, Università di Modena e Reggio Emilia*, N. 683. http://merlino.unimo.it/campusone/web_dep/materiali_discussione/0683.pdf.
- (2011) “Do immigrants succeed? Evidence from Italy and France based on Pisa 2006”, *Materiali di discussione del Dipartimento di Economia Politica, Università di Modena e Reggio Emilia*, N. 670.
- (2011) “Transnational social capital and FDI. Evidence from Italian associations worldwide”, with B. Pistoiesi and A. Rinaldi, *Materiali di discussione del Dipartimento di Economia Politica, Università di Modena e Reggio Emilia*, N. 654, May. http://merlino.unimo.it/campusone/web_dep/materiali_discussione/0654.pdf
- (2010) “The attractiveness of countries for FDI. A fuzzy approach”, with T. Pirotti, *RECent*, working paper 55, <http://www.recent.unimore.it/wp/recent-wp55.pdf>
- (2010) “Immigrants, schooling and background. Cross-country evidence from PISA 2006”, with D Ferrari, P Frederic and G Pirani, *Materiali di discussione del Dipartimento di Economia Politica, Università di Modena e Reggio Emilia*, N. 637: http://merlino.unimo.it/campusone/web_dep/materiali_discussione/0637.pdf
- (2010) “The hub continent. Immigrant networks, emigrant diasporas and FDI”, with S. Flisi, *Materiali di discussione del Dipartimento di Economia Politica, Università di Modena e Reggio Emilia*, N. 628: http://merlino.unimo.it/campusone/web_dep/materiali_discussione/0628.pdf.

- (2010) “The school performance of immigrant students. Cross-country evidence from PISA 2006”, with G Pirani, working *paper ADAPT*, N. 104, 1-16.
- (2009) “Transnational Social Capital and FDI. Evidence from Italian Associations Worldwide”, with B Pistoresi and A Rinaldi paper prepared for the 8th European Historical Economics Society Conference, Geneva 3-6 September 2009 (http://graduateinstitute.ch/webdav/site/international_history_politics/users/Stefano_Ugolini/public/papers/Rinaldi.pdf),.
- (2009) “Transnational Social Capital and FDI. Evidence from Italian Associations Worldwide”, with B Pistoresi and A Rinaldi, paper prepared for the XVth World Economic History Congress, Utrecht, 3 to 7 August 2009 (<http://www.wehc2009.org/programme.asp?day=2&time=4>).
- (2009) “Immigrant Links, Diasporas and FDI: An Empirical Investigation on Five European Countries”, with S. Flisi, presented at the *European Trade Study Group Annual Conference*, Rome 10-12 September 2009, *Dipartimento di Economia working papers*, 608, http://merlino.unimo.it/web_dep/materiali_discussione.
- (2008) “Migrant networks and Italian foreign direct investments. A cliometric perspective”, with B Pistoresi, A Rinaldi, presented at the *Economic History Society Annual Conference*, Nottingham, U.K., 28-30 March 2008, RECent w.p <http://www.recent.unimore.it/wp/recent-wp13.pdf>.
- (2007) “Migrants’ Business Networks and FDI. Evidence from Four European Countries”, with S Flisi , RECent, w.p. <http://www.recent.unimore.it/wp/recent-wp2.pdf>
- (2006) “Migration and Bilateral Trade Flows. Evidence from Italy”, with B Pistoresi, *Dipartimento di Economia working papers*, http://www.dep.unimore.it/materiali_discussione.asp.
- (2004) “International Migration, Outsourcing and Italian Industrial Districts”, with S. Paba, *Materiali di Discussione*, Dipartimento di Economia Politica, Università di Modena e Reggio Emilia, No. 464, http://merlino.unimo.it/campusone/web_dep/materiali_discussione/0464.pdf.
- (2003) “Discussion of presentations”, in *Economie Locali, modelli di agglomerazione apertura internazionale*, Banca d’Italia, pp. 347-352.
- (1999) “Technological Spillovers in Two-Sector models of Growth”, *Quaderni della Facoltà di economia*, Foggia, Marzo.
- (1998) “Teorie eretiche dell’occupazione”, *Economia Politica*, XV, April, G.Lunghini, with A Fumagalli, L Rosti, G Vaggi.
- (1996) “Endogenous and Exogenous Growth: Composition of the Productive Structure and Output Dynamics”, *Quaderni di Dipartimento*, No. 44, Dipartimento di Economia Politica e Metodi Quantitativi, Università di Pavia.
- (1995) “Tecnologia, progresso tecnico e occupazione” (with S.Paba), *Quaderni di Dipartimento*, n. 23, Dipartimento di Economia Politica e Metodi Quantitativi, Università di Pavia, pp.1-33.

- (1995) "Produzione, occupazione, crescita: un'analisi comparata dell'industria manifatturiera della Lombardia e delle principali regioni del Centro-Nord d'Italia" (with G. Lunghini and S.Paba), *Rapporto IREER 1995*, Regione Lombardia, Milano, pp.29-67.
- (1994) "International Spillovers of Knowledge in a Model of Endogenous Growth and Trade", *Development Studies working papers*, with F. Pigliaru, Queen Elisabeth House, Oxford e Centro Studi Luca D'Agliano, Torino.
- (1994) "International Trade and Uneven Growth: A Model with Intersectoral Spillovers of Knowledge", with F Pigliaru, *Fondazione Eni Enrico Mattei*, working paper No. 36.94.
- (1989) Congiuntura, Occupazione, Distribuzione del reddito, *Rapporto IREER*, con G. Lunghini e C. Bianchi.
- (1988) Nuova macroeconomia e modelli di economia aperta, *Quaderni del dipartimento di economia politica*, Università di Pavia, February.
- (1988) Review of the book *Reddito, interesse, inflazione*, di F. Modigliani, a cura di T.e F. Padoa Schioppa, *Economia Politica*, n.2.
- (1988) Review of the book *Macroeconomics, The Dynamics of Commodity Production*, by A. Bhaduri, *Economic Notes*.
- (1988) "Congiuntura, Investimenti e Commercio estero", *Rapporto IREER*, con G. Lunghini e C. Bianchi.
- (1987) Salari, tassi di cambio e occupazione in economia aperta, in *Quaderni del Dipartimento di Economia Politica*, Università di Pavia, March 1991.
- (1986) "Il porto di Ravenna: struttura, istituzioni, lavoro", with S.Paba, in: AA.VV, *La struttura economico-produttiva della provincia di Ravenna*, Bologna, Nomisma, pp.245-308
- (1985) "I percorsi di lavoro dei tecnici agricoli", with S.Paba and M.Pezzini, in: AA.VV., *Giovani e agricoltura*, Parma, pp.80-93.

Books

- (1992) *Teorie della disoccupazione involontaria*, (Collected papers, co-edited with S.Paba), Bologna, Il Mulino.

Editorials

- Economia, la laurea che non piace alle ragazze, *lavoce*, 11.2.2022, with G Bertocchi, L Bonacini, <https://www.lavoce.info/archives/93116/economia-la-laurea-che-non-piace-alle-ragazze/>
- Scuola a distanza ad alto rischio di abbandono, *lavoce*, 16.5 2020,

<https://www.lavoce.info/archives/66891/scuola-a-distanza-ad-alto-rischio-di-abbandonno/>

Le nuove sfide del mercato globale. Quali sfide per l'Italia, Dossier ADAPT, 14.5.2007

<http://www.fmb.unimore.it/online/Home/NewsletterBollettinoAdapt/IDossierdiAdapt.html>.

Migrazioni e internazionalizzazione dell'Italia, Bollettino ADAPT, 26.2.2007

http://bollettinoadapt.unimore.it/allegati/07_7_89_IMMIGRAZIONE.pdf.

Perché le periferie non brucino, lavoce, with S.Paba, 17.11.2005

<http://www.lavoce.info/articoli/-immigrazione/pagina1852.html>.

Grants and Prizes

Università Bocconi, scholarship, visiting student Cambridge University, 1980. “Marco Fanno”, Mediocredito Centrale, final dissertation prize, 1981.

“Luigi Einaudi”, Torino, scholarship, 1981-1982. “Luigi Einaudi”, Torino, research grant, 1983-1984.

Ministero per l'Università e la Ricerca Scientifica Research Grant; 2004, 2002, 2000, 1998, 1996, 1995.

RTN (Research and Training Networks), European Community Program, 2000-2004: “Local Development, Regional Integration and the Spatial Propagation of Macroeconomic Shocks”, International project financed by the EU.

Fondo di Ateneo per la Ricerca 2016

Fondo di Ateneo per la Ricerca 2017 “Determinants and economic effects of international migration”.

PRIN 2017 “The Economics of Culture: Ethnicity, Gender and their Interactions”.

Fondo di Ateneo per la Ricerca 2019 “Gender Stereotypes and Education Gaps in the Economics Field”.

Fondo di Ateneo per la Ricerca 2020, Impulso.

Fondo di Ateneo per la Ricerca 2021.

Conferences and Workshops

Conference organizer

“Clusters, industrial districts and firms”, international conference, University of Modena and Reggio Emilia, with S.Paba, G.Marchi, G.Solinas, E.Gualandri, September 2003.

http://www.economia.unimore.it/convegni_seminari/CG_sept03/index.html

Gruppo di Studio sulle Teorie e Politiche Economiche, CNR, AIEL, University of Foggia, February 2000, with G.Ecchia.

Conference presentations

47th EBES Conference - Berlin, April 2024.

64th Annual Conference - Gran Sasso Science Institute (GSSI), Aquila, October 2023.

Higher Education and Equality of Opportunities (HEEO) workshop, Modena, June 2023.

EBES 37 Berlin Conference with GLO & FOM: GLO Handbook Session Migration II, 2021.

CIE, XXI Conference on International Economics, Toledo, Spain, 2020.

AIEL, 35th National Conference of Labour Economics, 2020.
Società italiana degli economisti, Palermo 2019.
Economics of Global Interactions, Bari, 8-20 September 2019.
Economics of Global Interactions, Bari, 10-12 September 2017.
European Trade Study Group, Paris, September 2015
Third meeting on International Economics, Castellon, Spain, September 2014.
International Economic Association, Jordan, June 2014.
5ta. Conferencia Boliviana en Desarrollo Económico, Santa Cruz de la Sierra, November 2013.
Società degli Economisti, Bologna, 2013.
European Trade Study Group, 15th Annual Conference, University of Birmingham, September 2013.
Norface Migration Network Conference on "Migration: Global Development, New Frontiers", University College London, April 2013.
Association Française de Science Economique, Paris, July 2012.
Società Italiana degli Economisti, October 2011.
International Economic Association, Beijing 2011.
Equality of opportunity: concepts, measures and policy implications, Rome, La Sapienza, 201.
XXVI National Conference of Labour Economics, September 2011.
EACES 2010 (European Association for Comparative Economic Studies), Tartu, Estonia.
European Trade Study Group, September 2009, Rome, Italy.
BOMOPA Economics Meetings 2009, Bologna, Italy.
Economic History Society Annual Conference, Nottingham, U.K., March 2008.

Teaching experience

Applied elementary econometrics, graduate course, University of Modena and Reggio Emilia, since 2016.
International Economics, graduate course, University of Modena and Reggio Emilia, since 2001.
Economic Policy: University of Modena and Reggio Emilia, 2000. Microeconomics, University of Foggia, 1998-2001.
Microeconomics, International Economics, Growth and Development: University of Pavia, graduate and undergraduate courses 1991-1998.
International Economics: University of Insubria 1994. Applied Economics: University of Udine, 1987-1991.
International Economics, Instituto Exterior de la Nación, Buenos Aires, 1988.

Refereeing activity

Applied Economics, Bulletin of Economic Research, Empirica, Journal of Population Economics, Economic Papers, Economics Bulletin, Journal of International Trade and Economic Development, Eastern Economic Journal, Education Economics, International Economic Journal, Journal of Economics, Research in Economics, The International Journal of Comparative Labour Law and Industrial Relations, Review of Development Economics, Journal of International Development, Economia Politica, Politica Economica, Review of World Economics, Rivista di Politica Economica, Rivista di Economia e

Politica Industriale, Rivista Italiana degli Economisti.