

Mario Pianta

Curriculum Vitae

January 2021

Present position

Full Professor (Professore Ordinario) of Economic Policy at Scuola Normale Superiore, Dipartimento di scienze politico-sociali, Firenze, with the Carlo Azeglio Ciampi Chair on ‘The political economy and historical dynamics of modern capitalism’, on temporary transfer (‘in convenzione’) for the years 2018-2021 from Università di Urbino Carlo Bo, Dipartimento di Economia, Società, Politica.

President of the Istituto di Studi Avanzati Carlo Azeglio Ciampi of the Scuola Normale Superiore

Member of of the Committee on Innovation and Development, Accademia Nazionale dei Lincei (Italy’s Academy of Sciences).

Member of Italy’s Ministry of University and Research working group on Innovation in Manufacturing Industry for the Programma Nazionale di Ricerca 2021-2027.

Managing Editor of the journal *Structural Change and Economic Dynamics* (Elsevier).

Summary of research experience

I am Full Professor of Economic Policy at Scuola Normale Superiore, Dipartimento di scienze politico-sociali, Firenze. My research themes include international political economy, the causes and consequences of inequality, the relationships between innovation, growth and employment, economic and industrial policies in Europe.

I have worked in international institutions as a Ph.D. student at the London School of Economics (LSE); as a research fellow at Columbia University, New York; as a visiting scholar at the University of Cambridge, at the European University Institute, at the LSE, at the Université Paris 1, Panthéon Sorbonne. I have worked in several Italian institutions, including the National Research Council in Rome, the Università di Urbino Carlo Bo, Università Roma Tre.

I have been a member of the *Centro Linceo Interdisciplinare ‘Beniamino Segre’* of the Accademia Nazionale dei Lincei. I have carried out research in cooperation with the European Commission, the OECD, ILO, UNRISD, UNIDO, MIUR and the Bank of Italy. I am perfectly fluent in English and French; Italian is my mother tongue.

Previous positions

Full Professor of Economic Policy at the Università di Urbino Carlo Bo since 2009; Professore Straordinario since 2005; Associate Professor since 2000.

Full Professor of Economic Policy at Università Roma Tre, Dipartimento di Giurisprudenza, on temporary transfer for 2017-2018 from Università di Urbino Carlo Bo.

Member of the *Centro Linceo Interdisciplinare 'Beniamino Segre'*, Accademia Nazionale dei Lincei, 2011-2014. I was one of the five professors from all scientific disciplines accepted in 2011 as Member for a three-year period, with a research project on 'Evolution and economic change'.

Fernand Braudel Fellow at the European University Institute, Dept. of Political and Social Sciences, in Fiesole (Florence) (November 2006-April 2007).

Visiting professor, Centre for International Studies, London School of Economics (May-July 2007).

Visiting professor, CRPS, Université Paris 1, Panthéon Sorbonne (September-October 2007).

Researcher at Italy's National Research Council (ISRDS-CNR and ISPRI-CNR), Rome (1989-2000).

Italian government delegate at the OECD Science and Technology Policy Directorate (1994-2000).

Visiting Scholar at the Judge Institute for Management Studies, University of Cambridge, (September 1993).

Research fellow at Columbia University, New York, Corliss Lamont Program, 1986-87.

Postgraduate teaching experience

Since 2018-2019 I teach the PhD course on International Political Economy at Scuola Normale Superiore, Classe di scienze politico-sociali, Firenze.

At the University of Urbino I have played a key role in designing a new PhD programme on Global Studies that has started in 2017; I teach courses on International Economic Policy and European Economic Policy.

I have been the Supervisor – either internal or external - of fifteen PhD students at the University of Urbino, Sapienza University of Rome, Università Politecnica delle Marche, etc. I have been a member of PhD juries in several European universities.

Since 2003, I have been the organiser and teacher of the annual week-long Ph.D. Advanced Course on '*Innovation, growth and international production*' organised by the University of Urbino, Sapienza University of Rome and other institutions attracting Ph.D. students from international universities.

Education

Ph.D. from the London School of Economics, 1984. Ph.D. Thesis on *State investments and urban restructuring: the case of Turin, 1960-1978*.

Laurea (cum laude), Facoltà di Economia e Commercio, Università di Torino, 1979.

Evaluation activities

Evaluator for the Marie Skłodowska Curie Fellowships in 2020

Member of the Evaluation Committee of the Italian Ministry of Universities and Research for the Habilitation of Professors in the field of Economic Policy (Abilitazione Scientifica Nazionale, settore 13A2) for 2012 and 2013.

Member of Selection Committees (Commissioni di concorso) in more than fifteen public competitions for positions of Full Professor, Associate Professor or Researcher at several Universities.

Evaluator for the European Commission of research projects for several Framework Programmes (1996, 1997, 2011, 2012); for the EC programme REGPOT.

Member of the Horizontal Panel preparing the Report to the European Commission on “Impacts of EU Framework Programmes (2000-2010) and Prospects for Research and Innovation In Food, Agriculture, Fisheries and Biotechnologies” (2011); Member of a Working Group for the Impact Assessment of the Bioeconomy for Europe (2011).

Evaluator of research projects and activities for the Social Sciences and Humanities Research Council of Canada; for the Czech-Norwegian Research Programme of the Czech Ministry of Education and the Research Council of Norway; for Università Ca’ Foscari di Venezia; for Università di Siena; for the Valutazione di Qualità della Ricerca of the Italian Ministry of University.

Recent research projects

Contractor for UNIDO projects on ‘The challenge of digitalisation for firms in emerging countries’, 2018-2019 and on ‘The impact of the pandemic on industries’, 2020-2021.

Principal Investigator in the Regione Toscana projects commissioned to Scuola Normale Superiore, Classe di Scienze Politico-Sociali on ‘Il sistema ricerca-innovazione in Toscana’ and on ‘Evoluzione delle politiche industriali’, 2019-2020.

Contractor for the European Commission-JRC for a project on ‘The migration of Italian researchers’, 2018-2019.

Participant in the European Commission Horizon 2020 Programme ISIGrowth project, “Innovative, sustainable, inclusive growth”, 2015-2018, coordinated by Scuola Superiore Sant’Anna, Pisa.

Contractor for the European Commission-JRC Research and Innovation programme (RIO), co-author of the “Research and Innovation country reports: Italy” for 2013, 2014, 2015, 2016, 2017, 2018, 2019.

Principal Investigator of the European Commission JRC-IPTS Seville project “The impact of corporate R&D and innovation on employment”, 2010-2011.

Participant in the European Commission Framework Programme INEQ project, “Inequality: mechanisms, effects, policies”, 2005-2008, coordinated by the University of Rome La Sapienza.

Organisation of international conferences

In 2018-2019 I co-organised and gave presentations at international conferences held at Sapienza Università di Roma, Scuola Normale Superiore, Istituto di Studi Avanzati Carlo Azeglio Ciampi, Accademia Nazionale dei Lincei.

Selected invited lectures, 2019-2020

In 2019-2020 I opened the videoconference ‘Economics for the long run: celebrating 30 years of *Structural Change and Economic Dynamics*’, gave a videopresentation at the Accademia Nazionale dei Lincei conference of Migrations, presented papers at the University of Florence, ASSA San Diego conference, Brussels Intereconomics-CEPS conference, Accademia Nazionale dei Lincei, Istituto della Enciclopedia Italiana, Goldsmiths University of London, School of Oriental and African Studies.

Journal and referee activities

Managing Editor of the journal *Structural Change and Economic Dynamics* (Elsevier) since November 2018.

Member of the Advisory Board of *Journal of Industrial and Business Economics/Economia e Politica Industriale* (Springer)

Referee for the journals *Business and Politics*, *Cambridge Journal of Economics*, *Comparative Economic Studies*, *Eastern European Economics*, *Economia e Politica Industriale/Journal of Industrial and Business Economics*, *Economia e Lavoro*, *Economia Politica/Journal of Analytical and Institutional Economics*, *Economic Change and Restructuring*, *Economics of Innovation and New Technology*, *Empirica*, *Global Policy Journal*, *Graduate Journal of Social Science*, *Industrial and Corporate Change*, *International Review of Applied Economics*, *Journal of Evolutionary Economics*, *Journal of Economic Surveys*, *The Journal of Global Ethics*, *Journal of Income Distribution*, *Law and Society Review*, *Piccola Impresa/Small Business*, *PSL/BNL Quarterly Review*, *Structural Change and Economic Dynamics*, *Regional Studies*, *Research Policy*, *Rivista Internazionale di Scienze Sociali*, *Rivista di Politica Economica*, *Social Movements Studies*, *Small Business Economics Journal*, *Socio-Economic Review*, *Transnational Corporations*, *Voluntas*, for UNRISD and for the publishers Oxford University Press, Routledge and Zed Books.

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Main Publications

Journal Articles

(with F. Bloise, D. Chironi) Inequality and voting in Italy's regions, *Territory, Politics, Governance*. <https://doi.org/10.1080/21622671.2020.1837219>

(with M. Lucchese) Rethinking the European Green Deal: an industrial policy for a just transition in Europe, *Review of Radical Political Economics*. DOI: 10.1177/0486613420938207

(with L. Nascia and M. Lucchese) The policy space for industrial policy in Europe, *Industrial and Corporate Change*, 2020, doi: 10.1093/icc/dtz075
<https://academic.oup.com/icc/advance-article-abstract/doi/10.1093/icc/dtz075/5709123>

Technology and employment. Twelve stylized facts for the digital age. *Indian Journal of Labour Economics*, 61, 2, 2018: 189-225.

(with V. Cirillo and L. Nascia), Technology and Occupations in the Great Recession, *Sustainability*, 10 (2) 2018: 463.

(with D. Guarascio) The gains from technology: new products, exports and profits. 'Innovation and economic change', *special issue of Economics of Innovation and New Technologies* edited by Mario Pianta, 26, 8, 2017: 779-804.

(with F. Bogliacino, M. Lucchese, L. Nascia) Modelling the virtuous circle of innovation. A test on Italian firms, *Industrial and Corporate Change*, 26, 3, 2016: 467-484.

(with D. Guarascio and F. Bogliacino) Export, R&D and New Products. A Model and a Test on European Industries, *Journal of Evolutionary Economics*, 26, 4, 2016, 869-905.

(with F. Bogliacino and M. Lucchese) Job Creation in Business Services: Innovation, Demand, Polarisation, *Structural Change and Economic Dynamics* 25, 2013: 95-109.

(with F. Bogliacino) Profits, R&D and innovation. A model and a test, *Industrial and Corporate Change*, 22 (3) 2013: 649-678.

(with F. Bogliacino, G. Perani, S. Supino) Innovation and Development. The Evidence from Innovation Surveys, *Latin American Business Review* 13, 2011: 1-44.

(with F. Bogliacino) Engines of growth. Innovation and productivity in industry groups. *Structural Change and Economic Dynamics*, 22, 1, 2011: 41-53

(with F. Bogliacino) Innovation and employment: a reinvestigation using revised Pavitt classes, *Research Policy*, 2010, 39: 799-809.

(with E. Croci Angelini e F. Farina) Innovation and wage polarisation in Europe, *International Review of Applied Economics*, 2009, 3: 309-326.

(with M. Tancioni) Innovations, profits and wages, *Journal of Post Keynesian Economics*, 2008, 31, 3: 103-125.

(with A. Vaona) Firm size and innovation in European manufacturing, *Small Business Economics*, 2008, 30:283-299.

(with M. Vivarelli and R. Evangelista) *Innovation and employment: evidence from Italian manufacturing*, *Research Policy*, 25, 1996, pp.1013-1026.

Technology and growth in OECD countries, 1970-1990, *Cambridge Journal of Economics*, 19, 1, 1995, pp.175-187.

Authored Books

(with M. Franzini) *Explaining inequality*, London, Routledge, 2016. Italian translation: *Disuguaglianze. Quante sono, come combatterle*. Rome-Bari, Laterza, 2016.

(with D. Archibugi), *The Technological Specialization of Advanced Countries. A Report to the EC on International Science and Technology Activities*, Preface by Jacques Delors, Kluwer, Dordrecht, 1992, pp.164.