CHIARA ARDITO, CV

European Commission Joint Research Centre (JRC) Unit S.3: Science for Modelling, Monitoring and Evaluations Competence Centre on Microeconomic Evaluation (CC-ME) Personal Website: https://sites.google.com/view/chiara-ardito

July 2023

CURRENT ROLES

Quantitative Policy Analyst in Impact Evaluation, European Commission, JRC

Local Unit Coordinator Project "The health equity impact of increasing age of retirement: the contribution of Italian longitudinal Studies" (led by Epidemiology Unit Piedmont Region)

Member, MAPFRE Project "Measuring Perverse Redistribution in Actuarially Unfair NDC Pension Schemes" (led by University of Salerno)

Member, PNNR Project "Age-It - Ageing well in an aging society" (PE-8, Mission 4, Spoke 6) (led by University of Venice)

Research Fellow at the LABORatorio R. Revelli "Centre for Employment Studies" and the NETSPAR "Network for Studies on Pensions, Aging and Retirement"

EDUCATION

2014 - 2017 **PhD in Economics**

University of Turin & Collegio Carlo Alberto (14 July 2017; with *Excellent*)

Title "Three essays on Health and Labour Economics". Supervisors: Profs. Pronzato Chiara Daniela and Leombruni Roberto. Evaluation Committee: Prof. Rettore Enrico; Prof. Bratti Massimiliano; Prof. Migheli Matteo

2016 Visiting PhD

Department of Public Health - University College London

Inviting scholar: Prof. David Blane

2013 M.A. in Economics

Collegio Carlo Alberto (1st June 2013)

2009 - 2012 M.Sc. in International Cooperation, Environment and Development (Laurea Magistrale in Sviluppo, Ambiente e Cooperazione, cod. LM-81)

Faculty of Political Science - University of Turin (14 March 2012)

Final grade: 110/110 with Honours

RESEARCH POSITIONS

May 2023 -**Quantitative Policy Analyst in Impact Evaluation** Joint Research Centre of the European Commission, Ispra, Italy ongoing Feb 2023 -Assistant Professor in Economics (RTD-A, SECS-P/01) April 2023 Department of Economics, Ca' Foscari University of Venice June 2022-Post-doctoral researcher (Assegno di Ricerca, SECS-P/01) Feb 2023 Department of Economics and Statistics "Cognetti de Martiis", University of Torino Project: "The impact of Inclusive Mathematics and Unconscious Bias teachers' training on Math Inequalities" (PI: Prof. Maria Laura Di Tommaso) October 2021-Researcher June 2022 Epidemiology Unit of Piedmont Region, ASL TO3 Projects: "The health equity impact of increasing age of retirement: the contribution of Italian longitudinal Studies" (funded by Health Ministry) and "Pension reforms and spatial-temporal patterns in healthy ageing in Lombardy" (funded by the Cariplo Foundation) December Researcher 2021- ongoing With University of Teramo and Treasury Department Project: "Longevity and fertility Inequalities within AD-SILC data" (PI: Prof. Elena Fabrizi) October 2019-Post-doctoral research fellow (Assegno di Ricerca, SECS-S/03) September **Local Unit Coordinator** 2021 Department of Economics and Statistics (EST) - University of Torino Projects: "The health equity impact of increasing age of retirement: the contribution of Italian longitudinal Studies" (funded by Italian Health Ministry) October 2019-Post-doctoral research fellow (Assegno di Ricerca, SECS-P/01) September Department of Economics and Statistics (EST) - University of Torino 2021 Project: "The health and welfare effects of pension reforms rising pension age in the UK and Italy" (Funded by: San Paolo Foundation) March 2018-VisitINPS Scholar research fellow (principal investigator) March 2020 Italian Institute of Social Security, INPS, Roma Project: "The effect of Italian pension reform on mortality and mortality differentials across occupations" Member of the COST Action IS1409 August 2017-December Project: "Gender and health impacts of policies to extend working life in western countries".

Roles: member of the Early Career Investigator Forum and Substitute Representative for Italy

2019

within the Managerial Committee.

October 2017- Post-doctoral research fellow (Assegno di Ricerca, SECS-P/01)

September 2019

Department of Economics and Statistics (EST) - University of Torino

Project: "Young in, old out: demography and labour policies" (PI: Prof. Lia Pacelli & Prof. Fabio Berton)

2017 European project consultant

Department of Epidemiology - ASLTO3, Grugliasco, Italy

Contribution to the elaboration of the new Joint Action on Health Inequalities, funded by the 3rd EU Public Health Programme (DG Sante) (Project awarded, € 3.124.996,28)

2015 Research consultant (principal investigator)

United Nations Interregional Crime and Justice Research Institute (UN-UNICRI)

Coordination of a quantitative study on the impact of organized crime on legal economy

2014 Research collaborator

Department of Economics and Statistics (EST) - University of Torino

Project: "From Health to Work and Back" (PI Prof. Roberto Leombruni)

2013 Research assistant

Collegio Carlo Alberto

Project: "Consequences of Flexsecurity Reforms in Europe" (PI Prof. Stefano Sacchi)

2012 Research assistant

Laboratorio Revelli, Centre for Employment Studies, Torino, Italy

Project: "Secondary Analysis of the 5th European Working Conditions Survey: Health and Well-Being at Work". (PI. Prof. Roberto Leombruni)

TEACHING POSITIONS

2022 - 2023 Adjunct Professor for the course of "Data Analysis" (9h)

Master "Welfare: Fondamenti teorici e Data Analysis" (WEDA) - University of Torino & Collegio Carlo Alberto

2021 - 2022 Adjunct Professor for the course of "Statistics and Econometrics" (56h, 9 cfu)

Department of Cultures, Politics and Society - University of Torino, Italy

2021 - 2022 Adjunct Professor for the course of "Laboratory of Econometrics" (8h)

Department of Economics and Statistics (EST) - University of Torino

2020 - 2021 Adjunct Professor for the course of "Econometrics" (36h, 6 cfu)

Department of Cultures, Politics and Society - University of Torino, Italy

2019 - 2020 Teaching assistant for the course of "Econometrics" (40h)

Department of Economic, Social, Mathematical and Statistical Sciences (ESOMAS) - University of Torino, Italy

- 2019 2020 **Teaching assistant for the course of "Microeconomics" (10h)**Department of Economics and Statistics (EST) University of Torino
- 2016 2017 Lecturer of "Introduction to STATA" and "Stata for Labour Market Statistics and Analysis" (56h)

International Training Centre of the ILO (ITC-ILO)

- 2016 Adjunct Professor for the course of "Introduction to STATA" (8h)
 - Department of Economics and Statistics (EST) University of Torino
- Teaching assistant for the course of "Research Methods in STATA, SPSS and R" (8h)

 Department of Public Health University College London
- A.Y. Tutor and teaching assistant for the courses of "Statistics", "Econometrics", "Policy
- 2010 2011, Impact Evaluation", "Microsimulation", "Administrative Data" and "Labour Market
- 2011 2012, **Data Analysis"** (approx. 700h per year)
- 2013 2014,
- 2013 2014, 2014 - 2015 Master "Applied Labour Economics for Development" (MALED), International Training Centre of the International Labour Organization (ITC-ILO).

RESEARCH

PEER-REVIEWED JOURNALS RANKED "A" IN ECONOMICS BY ANVUR

- 1. Ardito C., Berton F., Pacelli L. (2023) Combined and Distributional Effects of EPL Reduction and Hiring Incentives: An Assessment Using Non-Linear DiD. *The Journal of Economic Inequality*. https://doi.org/10.1007/s10888-023-09571-z
- 2. Fontana D., Ardito C., d'Errico A., Boschetto B., and Costa G. (2022) Predictive validity of an indicator of exposure to unfavourable ergonomic working conditions on work-related musculoskeletal disorders. *Quality & Quantity. https://doi.org/10.1007/s11135-022-01552-0*
- **3.** Ardito C., Berton F., Pacelli L., and Passerini F., (2022), Employment protection, workforce mix and firm performance. *The B.E. Journal of Economic Analysis and Policy*. https://doi.org/10.1515/bejeap-2021-0396
- **4.** d'Errico A., Ardito C., Leombruni R., Odone A., Ricceri F., Sacerdote, C., Costa G. and the Italian Working Group on Retirement and Health (2022), Working Conditions and Health Among Italian Ageing Workers. *Social Indicators Research*. *162:1043–1067*, *doi:* https://doi.org/10.1007/s11205-021-02862-w
- **5.** Ardito C., (2021), The Unequal Impact of Raising the Retirement Age: Employment Response and Program Substitution. *IZA Journal of Labor Economics*, 10:03. doi: https://doi.org/10.2478/izajole-2021-0003
- **6.** Ardito C., Leombruni R., Blane D. and d'Errico A., (2020), To work or not to work? The effect of higher pension age on cardiovascular health. *Industrial Relations: A journal of Economy and Society*, 59(3), pp. 353-499, doi: 10.1111/IREL.12257
- 7. Ardito C., Leombruni R., Mosca M., Giraudo, M. and d'Errico A., (2017), Scar on my heart: effects of unemployment experiences on coronary heart disease. *International Journal of Manpower*, 38(1), pp. 62-92, doi: 10.1108/IJM-02-2016-0044

OTHER ECONOMICS PEER-REVIEWED JOURNALS (RANKED IN ECONOMICS BY ANVUR)

- **8.** Ardito, C. and Costa, G. (2022) Could a fairer retirement age mitigate health inequalities? Evidence and decision making. *Frontiers in Public Health, section Public Health Policy*. doi: 10.3389/fpubh.2022.965140
- **9.** D'Errico A., Fontana D., and Ardito C. (2022) Risk of symptomatic osteoarthritis associated with exposure to ergonomic factors at work in a nationwide Italian survey. *International Archives of Occupational and Environmental Health*, 10.1007/s00420-022-01912-1
- 10. Odone A., Gianfredi V., Patti A., Ardito C., d'Errico A. Stuckler D., Costa G., and the Italian Working Group on Retirement and Health (2021), Does retiring trigger depressive symptoms? A systematic review and meta-analysis. *Epidemiology and Psychiatric Sciences*, 30, e77, 1–24. https://doi.org/10.1017/ S2045796021000627 (Continues: Epidemiologia e Psichiatria Sociale)
- **11.** Ardito C., Fontana D., Zengarini, N., d'Errico A., Leombruni R., Costa G. (2022) Diseguaglianze di mortalità, implicazioni e spunti per le politiche pensionistiche, *Etica ed Economia*, n. 166/2022, ISSN 1594-7599
- **12.** Odone A., Vigezzi G.P., Gianfredi, V., Frascella, B., Gentile, L., d'Errico, A., Stuckler, D., Ricceri, F., Costa, G., and the Italian Working Group on Retirement and Health (2021), Transition to retirement, impact on health and lifestyle habits: analysis from a nationwide Italian cohort. *BMC Public Health*, 21, 1670. https://doi.org/10.1186/s12889-021-11670-3
- **13.** Ardito C., Berton F., Pacelli L. and Passerini F., (2020), E' opportuno ridurre la protezione dell'impiego?. *Etica ed Economia*, n. 156/2021, ISSN 1594-7599
- **14.** Ardito C., Berton F. and Pacelli L., (2020), Jobs Act e incentivi alle assunzioni: una visione d'insieme. *Etica ed Economia*, n. 117/2020, ISSN 1594-7599
- **15.** Ardito C. Leombruni R. and Costa G., (2019), Differenze sociali nella salute ed equità del sistema pensionistico italiano. *La Rivista delle Politiche Sociali*, vol. 3, ISSN 1724-5389
- **16.** Ardito C. and d'Errico A., (2018), The dark side of work life extension: health, welfare and equity concerns. *Sociologia del Lavoro*, vol. 150 (2), ISSN 0392-5048
- **17.** Marra M., Ardito C., and Costa G., (2017) Povertà: Nuoce gravemente alla salute? *Arco di Giano*, vol. 97(1),7-35, ISSN 1721-0178
- **18.** Ardito C., Leombruni R. and d'Errico A., (2016) Work organization, exposure to workplace hazards and sickness presenteeism in the European employed population. *American Journal of Industrial Medicine*, vol. 59(1), ISSN 0271-3586
- **19.** Ardito C., Leombruni R. and d'Errico A., (2014) Exposure to psychosocial factors at work and mental well-being in Europe. *La Medicina del Lavoro*, 105(2), ISSN 0025-7818.

BOOKS CHAPTERS

- 20. Ardito C. and Fleischmann M., (2023), Health, Working Conditions and Retirement. In: Burnay N., Ogg J., Krekula C. and Vendramin, P. (Eds) "Older Workers and Labour Market Exclusion Processes: A Life Course Perspective". Life Course Research and Social Policies, Vol. 14. Springer. ISBN: 978-3-031-11271-3 (<u>link</u>)
- 21. Ardito C., Zengarini, N., d'Errico A., Leombruni R., Costa G. (2022) Increasing Inequalities in Mortality by Socioeconomic Position in Italy. In: Balzanella, Bini, Cavicchia, Verde (Eds.) SIS 2022, 51st Scientific Meeting of the Italian Statistical Society. Book of the Short Papers. Pearson. ISBN: 9788891932310 (link)

POLICY REPORTS

- 22. Ardito C., (2019), Condizioni di lavoro, requisiti pensionistici e diseguaglianze di salute. In: Valutare con i dati amministrativi: Progetto: VisitINPS Scholars. XVIII Rapporto Annuale INPS 2019, Allegato, Roma (link)
- 23. Ardito C., Borges Neves R., and Spijker J. (2018) Policy Brief on Health in Late Career, Policy Document 2 COST Action IS1409: Gender and Health Impacts of Policies Extending Working Life (link)
- 24. Blane D., Akinwale B., Beach B., Landy R., Ardito C., Matthews K. and Wahrendorf M. (2017) Recommendations on rising state pension age in UK. In: John Cridland Independent Review. Independent Review of the State Pension Age: Smoothing the Transition, London (link)
- 25. Ardito C., Fanfani B., and Martino E. M., (2016), What is the Impact of Organized Crime Infiltration in the Legal Economy? In: Organized Crime and the Legal Economy. The Italian Case, United Nations Interregional Crime and Justice Research Institute, UNICRI, Torino, pp. 73-105 (link)
- **26.** Ardito C., d'Errico A., Leombruni R., Pacelli L., (2013) Health and Wellbeing at Work: A report based on the fifth European Working Conditions Survey. In: Eurofound, the European Foundation for Living and Working Conditions, Dublin (link)

WORKING PAPERS / SUBMITTED

- 27. Serrano-Alarcon, Ardito, Leombruni, Kentikelenis, d'Errico, Giuseppe, Odone, and Stuckler (2022), Health and labour market effects of an abrupt and unanticipated rise in women retirement age. Evidence from the 2012 Italian pension reform. *Available at SSRN*, 2022 (link) (Under review)
- **28.** Ardito C., Zengarini, N., d'Errico A., Leombruni R., Costa G. (2021) Increasing Inequalities in Mortality by Socioeconomic Position in Italy. Netspar Discussion paper, DP 01/2022-004 (link) (*Under review*)
 - Covered in: DORS Piedmont Region "Quando andare in pensione? Una questione di equità"
- **29.** d'Errico, A., Fontana, D. and Ardito C. (2022) Number of children and risk of cardiovascular diseases among Italian married couples in their young-middle age. (*Under review*)

TALKS AT CONFERENCES & WORKSHOPS

Invited Health and labour market effects of an abrupt and unanticipated rise in women retirement age. Evidence from the 2012 Italian pension reform – I Conferenza Italiana di Statistica Economica – 17 febbraio 2023, Milano Bicocca

Increasing Inequalities in Mortality by Socioeconomic Position in Italy - Tenth International Hybrid Conference on Mathematical and Statistical Methods for Actuarial Sciences and Finance (MAF22) - Salerno, 20-22 April 2022

Life expectancy inequalities and implications for the pension system. Italian Society of Epidemiology - Annual Youth Conference (October 2021)

Life expectancy inequalities and implications for the pension system. CRILDA Research Seminar Series (April 2021)

Should we really be scared of migrants workers?. European Commission – Joint Research Centre (Ispra) Internal Seminar (October 2020)

Gender and health impacts of policies extending working life in western countries. Policy Seminar at the European Parliament (Brussels, 2019)

Health and ageing in the workplace. Workshop organised by: AIAS (Associazione Italiana Ambiente e Sicurezza); CIIP (Consulta Interassociativa Italiana per la Prevenzione), SIE (Società Italiana di Ergonomia) (Milano, 2019)

To work or not to work? The effect of higher pension age on cardiovascular health. ICLS End of Award Conference. Conference organized by the ICLS (International Centre for Lifecourse Studies in Society and Health), UCL (London, 2018)

Selected

SIEDS LIX Annual Conference (Napoli, May 2023); CEPAR&IPRA 30th Colloquium on Pensions and Retirement Research (Online, December, 2022); AIEL Associazione Italiana Economia del Lavoro (Salerno, September 2022); SIS Società Italiana di Statistica 2022 (Caserta, June 2022); IAAEU's 14th Workshop on Labour Economics (April 2022, online); Netspar Online International Pension Workshop (January 2022); VisitINPS Seminar (March 2021); World Congress of Public Health Virtual Edition (October, 2020); EUROMOD Talk (Essex, Webinar, 2020); Workshop on Labour Market Policies and Dynamics (Torino, 2020); 31st EALE European Association of Labour Economists (Uppsala, 2019); 9th Society for Longitudinal and Lifecourse Studies Conference (Potsdam, 2019); IAAE 2019 International Association for Applied Econometrics Annual Conference (Nicosia, 2019); ICEE Italian Congress of Econometrics and Empirical Economics (Lecce, 2019) Population days - 13th edition, Giornate di Studio sulla Popolazione (Milano, 2019); Counterfactual Methods for Policy Impact Evaluation (COMPIE) 2018 (Berlin, 2018); Conference on Rigorous Impact Evaluation in Europe (Turin, 2018); Workshop on Labour Economics (Trier, 2018); International conference on Policies for Happiness and Health (Siena, 2018); 8th Society for Longitudinal and Lifecourse Studies Conference (Milan, 2018); IZA Labour Market Policy Evaluation (Bonn, 2017); 32nd AIEL National Conference of Labour Economics (Cosenza, 2017); Life-course influences on retirement (Helsinki, 2017); Max Planck Institute for Demographic Research Workshop (Rostock, 2016); 28th EALE European Association of Labour Economists (Ghent, 2016); WAHE Work, Age, Health and Employment (Wuppertal, 2016) Warwick Economics PhD Conference (Warwick, 2016); 4th LEED Linked Employer-Employee Data Workshop (Lisbon, 2015); 3rd Turin-Lyon Ph.D. Workshop in Economics (Lyon, 2015)

ADDITIONAL COURSES AND TRAINING

29 Nov - 3 Dec New Advances in Difference-in-Differences and Synthetic Control (Instructor: Prof.

2022 Scott Cunningham – Baylor University)

Collegio Carlo Alberto (Torino, Italy)

25 - 27 EUROMOD Training Course Programme

March 2020 University of Essex (Online)

26 - 29 Summer School: Causal Mediation Analysis in Health and Work

September 2016 IUSSP - Max Planck Institute for Demographic Research (Rostock)

20 April 2016 Day School: How does the social become biological?

ICLS - International Centre for Lifecourse Studies in Society and Health, University College London (London)

14 - 15 Introduction to Understanding Society Using Stata

April 2016 University of Essex (Colchester)

29 Feb - 1 March 2016	University College London (London) University College London (London)
16 - 31 January 2015	Winter School: Quality of life, well-being and social relationships Tuscany Region and Polo Lionello Bonfanti (Firenze)
1 - 5 June 2015	Summer School: Quality of working life and vulnerabilities CEE - Centre d'études de l'emploi (Noisy-le-Grand)
25 - 30 August, 2014	Summer School: Advanced Panel Data Econometrics: Theory and Applications CIDE - Centro Interuniversitario di Econometria (Bertinoro)
24 - 27 July 2013	Summer School: Labour Economics ISEG - School of Economics & Management, University of Lisbon (Lisbon)
2009 - 2010 (800 hours)	Post-graduate Course: European Project Design and Management Consorzio Euroqualità Soc. Coop. (Torino)
20 - 21 November 2009	Impact Evaluation: how to design and implement effective project evaluation SOS BLU – Sistemi Organizzati per lo Sviluppo (Roma)

GRANTS AND AWARDS

Research Grants VisitInps Fellowship, CO-PI (PI: Manuel Serrano Alarcón)

as P.I. INPS, Italian Social Security Institute, VisitINPS Scholar Program (2022)

Visiting grant at the ISER University of Essex

InGRID2 TNA (2019)

One-year post-doc research bursary

Compagnia San Paolo, Bando per l'internazionalizzazione della ricerca (2018)

VisitInps Fellowship

INPS, Italian Social Security Institute, VisitINPS Scholar Program (2018)

Local Unit Coordinator. Two-years research bursary

Ministero della Salute, Bando Ricerca Finalizzata (2016), Project: "The health equity impact of increasing age of retirement: the contribution of Italian longitudinal Studies"

Research Grant

Tuscany Region, Tuscany Quality of Life Project (2014)

Research Grants as Team Member "Measuring Perverse Redistribution in Actuarially Unfair NDC Pension Schemes." € 15.000,00 (with: University of Salerno, PI: Prof. Maria Russolillo)

Granted by: Fundación MAPFRE - Ignacio H. de Larramendi Research Grants 2022

"Pension reforms and spatial-temporal patterns in healthy ageing in Lombardy: quasi-natural experimental analysis of linked health and pension data in comparative Italian and European perspective". € 196.650,00 (with: Università Vita-Salute San Raffaele, Milano)

Granted by: Fondazione Cariplo (2019)

"Secondary Analysis of the 5th European Working Condition Survey, Lot 3 Health and Well-being at Work". € 56.750,00 (with: Laboratorio Revelli)

Granted by: Eurofound, European Foundation for Living and Working Conditions (2011)

Conference Grants awarded on competitive basis IAAE International Association for Applied Econometrics Annual Conference (Nicosia, 2019); SSLS Society for Longitudinal and Life Course Studies International Annual Conference (Potsdam, 2019); IZA Labour Market Policy Evaluation (Bonn, 2017); Max Planck Institute for Demographic Research Workshop (Rostock, 2016); WAHE - Work, Age, Health and Employment (Wuppertal, 2016)

Scholarship and Awards PhD scholarship, Collegio Carlo Alberto & University of Turin (A.Y. 2013/2017); Full tuition waiver, Master's in Economics, Collegio Carlo Alberto (A.Y. 2012/2013); Best-graduated students Premio Optime. Università di Torino, Politecnico di Torino and Unione Industriale (A.Y. 2011/2012)

ORGANIZATION OF CONFERENCES

30 September-1 III Joint International Workshop on Gender and Economics
October 2022

Torino University, INVALSI, Trento University, Collegio Carlo Alberto (Link)

24-25 February II Biannual Workshop: Technological Change, Health, Inequality and Data for Policy Evaluation

Laboratorio R. Revelli and Collegio Carlo Alberto (Link)

14 October 2020 Workshop 16B: "Retirement reforms and health in an ageing society: outputs of a multi partner collaboration"

16th World Congress on Public Health 2020, Virtual Edition (Link)

22 June 2016 ICLS/University of Torino workshop: Lifecourse epidemiology and public health

interventions: evidence from cohort studies

University College London, Londra (Regno Unito) (Link)

December 2014 VII e VIII Italian Doctoral Workshop in Empirical Economics

e 2015 Collegio Carlo Alberto, Moncalieri (Italia). (Link)

MEMBERSHIPS

NETSPAR Network for Studies on Pensions, Aging and Retirement (from 2022)

LABOR Laboratorio Revelli Centre for Employment Studies (from 2018)