

Curriculum Vitae Chiara Puglisi

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ACADEMIC POSITIONS

November 2025 – present

Post-doctoral research fellow

Department of Statistical Sciences "Paolo Fortunati" – Alma Mater Studiorum University of Bologna – Bologna, Italy.

Project: SO-UNFER

P.I.: Prof. Chiara Ludovica Comolli

July 2023 – November 2025

Post-doctoral research fellow

Department of Statistical Sciences "Paolo Fortunati" – Alma Mater Studiorum University of Bologna – Bologna, Italy.

Project: POPCLIMA – Population Dynamics under Global Climate Change

P.I.: Prof. Raya Muttarak

July 2022 – June 2023

Post-doctoral research fellow

Department of Statistical Sciences "Paolo Fortunati" – Alma Mater Studiorum University of Bologna – Bologna, Italy.

Project: 2020 PRIN-Research Project of National Relevance "SOcial and health Frailty as determinants of Inequality in Aging (SOFIA)"

P.I.: Prof. Rossella Miglio

EDUCATION

September 2018 – March 2023

PhD in Political and Social Sciences

European University Institute – Fiesole, Italy

September 2015 – November 2017

Master's degree, cum laude, in International Relations

Alma Mater Studiorum University of Bologna – Bologna, Italy.

September 2011 – March 2015

Bachelor's degree, cum laude, in Economic Development and International Cooperation

University of Palermo – Palermo, Italy.

RESEARCH STAYS AND VISITS

October 2024

Visiting Academic

University of Southampton – Southampton, UK

Department of Social Statistics and Demography

Sponsor: Dr. Liliana Andriano

January – March 2022

Academic Visitor

University of Oxford – Oxford, UK

Department of Sociology

Sponsor: Prof. Christiaan Monden

TEACHING EXPERIENCE

A.Y. 2024/2025

Adjunct professor. Course: Economic and Business Demography (Alma mater studiorum University of Bologna)

A.Y. 2023/2024, 2024/2025, 2025/2026

Teaching assistant for the courses "Demography" and "Social Demography" (Alma mater studiorum University of Bologna)

A.Y. 2020/2021

Teaching Assistant for the course "Microsociology and Family Demography" (Humboldt University Berlin)

GUEST LECTURES

A.Y. 2025/2026

Lecture on "Climate and migration: evidence from satellite and census data" (with Hamid Reza Oskorouchi), Spring School "Migration, Climate Change and Environmental Justice", University of Palermo, April 13-17, 2026

A.Y. 2024/2025 and 2025/2026

Lecture in English on "Climate Change and Population Dynamics" (Course: The Challenge Of Population Sustainability, University of Padua)

A.Y. 2022/2023

Lecture in English on "Climate Change and Population Dynamics" (Course: Demography of Migration, University of Palermo)

A.Y. 2019/2020

Lectures in English on "Demography and the main demographic phenomena"; "Tools for the analysis of demographic data and phenomena"; "The demographic transition model" (Course: Analysis of Territorial Systems, University of Modena and Reggio Emilia)

PUBLICATIONS

Peer-reviewed Journal Articles and Invited Book Chapters

Puglisi, C. "Environmental uncertainty and childbearing intentions: insights from Italy". Forthcoming in: Proceedings of the 53rd SIS Scientific Meeting and 1st FENStatS Scientific Meeting, Springer Nature, 2026

Palazzoli, I., **Puglisi, C.**, Binelli, C., Muttarak, R., & Ceola, S. (2025). "Public Perceptions and Responses to Flood Risk: Evidence from the 2023 Flood Events in Italy". *International Journal of Disaster Risk Reduction*, 105981. <https://doi.org/10.1016/j.ijdr.2025.105981>.

- Puglisi, C., Muttarak, R., & Vignoli, D. (2025).** "Climate change concerns and fertility intentions: first evidence from Italy". *Genus* 81(7). <https://doi.org/10.1186/s41118-025-00244-5>
- Busetta, A., **Puglisi, C., & Cetorelli, V. (2024).** "Leave No Child Behind: Investigating the Undernutrition Divide Among Roma and non-Roma Children in the Western Balkans". *Journal of Ethnic and Migration Studies*, 1-25. <https://doi.org/10.1080/1369183X.2024.2393668>.
- Miglio, R., **Puglisi, C., Rettaroli, R., Roli, G., & Scalone, F. (2024).** "Frailty in Europe: the role of social networks and activity participation". *RIEDS-Rivista Italiana di Economia, Demografia e Statistica - The Italian Journal of Economic, Demographic and Statistical Studies*, 78(2), 4-12. <https://doi.org/10.71014/sieds.v78i2.265>
- Miglio, R., **Puglisi, C., Rettaroli, R., Roli, G., & Scalone, F. (2023).** "Frailty, activity participation, and welfare: An analysis using SHARE data". *Statistica Applicata – Italian Journal of Applied Statistics (Supplement)*, 35(3), 305–310. doi.org/10.26398/asaproc.0050
- Busetta A., Cetorelli V., **Puglisi C. (2022).** "Inequalities in undernutrition among Roma and non-Roma children in Western Balkans: an analysis of the determinants". In: Balzanella A., Bini M., Cavicchia C., Verde R. (Eds), Book of the Short Papers SIS 2022 – 51st Scientific meeting of the Italian Statistical Society, pp. 1090-1095, Milano: Pearson, ISBN: 9788891932310.
- Puglisi, C., and Busetta, A. (2019).** "The Effect of Education on Under-Five Mortality: Individual and Community-Level Effects in Bangladesh". *Statistica*, 79(2), 181-200. <https://dx.doi.org/10.6092/issn.1973-2201/8584>
- Puglisi, C. and Busetta, A. (2018).** "Women's empowerment and child mortality: the case of Bangladesh". In: Abbruzzo A., Brentari E., Chiodi M., Piacentino D. (Eds), Book of Short Papers SIS 2018 - 47th Scientific meeting of the Italian Statistical Society, pp. 1713-1718, Milano: Pearson, ISBN: 978-88-919102-3-3.

Working Papers

- Binelli, C., **Puglisi, C., Ceola, S., C., Muttarak, R., & Palazzoli, I. "Living With Floods Without Being Prepared: Experimental Evidence from Italy"**
- Puglisi, C. "Fertility intentions in times of "polycrisis". The interplay between uncertainty, social media, and political ideology".**
- Muñoz, I. G., **Puglisi, C., Borchgrevnk, M. and Palloni, A. "Rethinking the Roles of Grandparents and their Grandchildren Development: Evidence from Three Studies in Low- and Middle-Income Countries".**
- Puglisi, C., and Andriano, L. "Gender norms explain the sex differences in the impact of droughts on child wasting: the case of Bangladesh".**
- Puglisi, C. "Maternal and paternal grandmothers and child health: exploring potential differences in the effect of intergenerational co-residence in Sub-Saharan Africa".**
- Puglisi, C. "Women's community-level education and Under-five survival in Sub-Saharan Africa: a cross-country analysis using DHS data".**
- Puglisi, C., Harkonen, J. and Monden, C. "Parental Educational Dissimilarity and Under-Five Mortality in Sub-Saharan Africa".**

CONFERENCE PRESENTATIONS

Talks

- Puglisi, C., and Andriano, L. "Macro-level gender norms explain the sex differences in the impact of droughts on child wasting: the case of Bangladesh". Popdays 2025. Giornate di**

studio della popolazione (4-6th June 2025). University of Cagliari, Cagliari, Italy.

Puglisi, C., Muttarak, R., Vignoli, D. "Environmental Uncertainty and Fertility Intentions". European Population Conference (EPC) 2024 (12-15th June 2024) – University of Edinburgh, Scotland, UK.

Miglio, R., **Puglisi, C., Rettaroli, R., Roli, G. e Scalone, F.** "The role of social networks and activity participation on frailty in Europe". Scientific Conference on Statistics, Technology and Data Science for Economic and Social Development (6-8th September 2023). University of Bologna, Bologna, Italy

Miglio, R., **Puglisi, C., Rettaroli, R., Roli, G. e Scalone, F.** "Frailty in Europe: the role of social networks and activity participation". LIX Scientific Meeting of the Italian Society of Economics, Demography and Statistics (25-26th May 2023). Università di Napoli Federico II, Naples, Italy

Miglio R., **Puglisi, C., Rettaroli, R., Roli, G. e Scalone, F.** "Trends and determinants of frailty in Europe". Popdays 2023 - Giornate di studio sulla popolazione (1-3rd February 2023). Università Roma Tre, Rome, Italy

Puglisi, C. "Maternal and paternal grandmothers and child health. Exploring potential differences in the effect of intergenerational co-residence in Sub-Saharan Africa". Annual conference of the British Society for Population Studies (BSPS) (5-7th September 2022). University of Winchester, Winchester, UK.

Puglisi, C. "It takes a village. Women's community-level education and under-five survival in Sub-Saharan Africa: a cross-country analysis". Annual conference of the British Society for Population Studies (BSPS) (5-7th September 2022). University of Winchester, Winchester, UK.

Puglisi C., Busetta A., Cetorelli, V. "Undernutrition among Roma and non-Roma children in the Western Balkans: prevalence and determinants of persistent inequalities, 2011-2020". XXIX International Population Conference (IPC 2021) (5-10th December 2021) (Online) and SIS 2022, 51st Scientific Meeting of the Italian Statistical Society (22-24th June 2022). University "Luigi Vanvitelli" – Caserta, Italy.

Puglisi C. "The effect of women's community-level education on infant mortality: a cross-sectional study on 17 Sub-Saharan African Countries". EAPS Health, Morbidity and Mortality Workshop "A Broken Promise. Advances And Challenges In Infant, Child And Young People's Morbidity And Mortality" (21-23rd September 2020). University of Evora, Evora, Portugal.

Puglisi C., Busetta A. "The effect of education on under-five mortality: individual and community-level effects in Bangladesh". Popfest 2019 - 27th Annual Population Postgraduate Conference (28-30rd May 2019). London School of Economics, London, UK and Popdays 2019 – Giornate di studio della popolazione (24-26th January 2019). Bocconi University, Milan, Italy.

Puglisi C. "Maternal social status and infant survival: exploring the pathways of influence". StatTalk 2019. Young-SIS Conference (29th March 2019). University of Bologna, Bologna, Italy.

Puglisi C. "Infant mortality in Afghanistan: a study of the determinants in a context of policy change". Popfest 2018 – 26th Annual Population Postgraduate Conference (19-21st June 2018). University of Oxford, Oxford, UK.

Puglisi C. "The impact of women's role on the decrease of child mortality: A case study on Bangladesh". Popfest 2016 – 24th Annual Population Postgraduate Conference (4-6th July 2016). University of Manchester, Manchester, UK.

Posters

Puglisi, C., and Andriano, L. "Macro-level gender norms explain the sex differences in the impact of droughts on child wasting: the case of Bangladesh". Population Association of America

(PAA) 2025 Annual Meeting (10-13th April 2025). Washington D.C., U.S.A.

Puglisi, C., Miglio, R., Cavrini, G., Rettaroli, R. "How social frailty is affected by health frailty: an analysis of Europe using SHARE data". Population Association of America (PAA) 2024 Annual Meeting (17-20th April 2024). Columbus, Ohio, U.S.A.

Puglisi, C., Harkonen, J. "Parental educational dissimilarity and under-five mortality in Sub-Saharan Africa". Alp-Pop 2023 – The 12th Alpine Population Conference (22-25th January 2023). Aosta, Italy.

Puglisi C. "Maternal and paternal grandmothers and child health: exploring potential differences in the effect of intergenerational co-residence in Sub-Saharan Africa. Population Association of America (PAA) 2022 Annual Meeting (6-9th April 2022). Atlanta, Georgia, U.S.A.

Puglisi C., Busetta A., Cetorelli, V. "Undernutrition among Roma and non-Roma children in the Western Balkans: prevalence and determinants of persistent inequalities, 2011-2020". European Population Conference (EPC) 2022 (29th June – 2nd July). University of Groningen, Groningen, Netherlands.

Puglisi C. and Busetta A. "Women's empowerment and child mortality: the case of Bangladesh". SIS 2018, 49th Scientific Meeting of the Italian Statistical Society (20th-22nd June 2018). University of Palermo, Palermo, Italy.

Invited Talks

Puglisi, C., Mutarak, R., Vignoli, D. "Environmental Uncertainty and Fertility Intentions". Paper presented on November 25th, 2024, at the Final Workshop of the Uncertainty and the Family Life Course (UnFamiLiC) project. University of Florence, Florence, Italy.

Puglisi C. "Maternal and Paternal Grandmothers and Child Nutrition: Exploring Potential Differences in the Effect of Intergenerational Co-Residence in Sub-Saharan Africa". Paper presented on May 18th, 2023, at the ECHO Lectures Series of the Institute of Geography, Economics and Demography of the Spanish National Research Council (CSIC), Madrid, Spain.

EDITORIAL ACTIVITIES

External reviewer for: Population and Development Review (PDR); Genus – Journal of Population Studies; Advances in Life Course Research; Studies in Family Planning; Journal of Biosocial Science

ORGANIZATION OF CONFERENCES AND WORKSHOPS

European Population Conference (EPC) 2026 (University of Bologna, 3-6 June 2026) – Member of the international organizing committee, Member of the local organizing committee, and Conference Secretariat

Workshop "Population and Conflict" (University of Southampton, England, 7-9 March 2024) – Member of the organizing committee

PopFest 2022, the 28th Annual Postgraduate Population Studies Conference (European University Institute, 26-28 October 2022) – Member of the organizing and scientific committee and main reference for the European University Institute

MEMBERSHIP

AISP – Associazione Italiana per gli Studi di Popolazione (c/o Società Italiana di Statistica)

SIS – Società Italiana di Statistica

IUSSP – International Union for the Scientific Study of Population
PAA – Population Association of America
EAPS – European Association of Population Studies

PRIZES AND AWARDS

Ph. D. scholarship (4 years) financed by the Italian Ministry of Foreign Affairs

MEDIA COVERAGE

Il Resto del Carlino, Toscana Media News, BolognaToday, Teleromagna

TRAININGS

Topics in Digital and Computational Demography – Max Planck Institute for Demographic Research, 3-7 November 2025. Five-day intensive course covering methods for digital trace data in demographic research, including web scraping, bias adjustment in non-probabilistic samples, geospatial analysis, simulation modeling, and Bayesian approaches to demographic estimation.

Introduction to Teaching in Higher Education – EUI, October 2019. Training of 20 hours of class time, one teaching practice session, and two course design exercises.

SOFTWARE COMPETENCES

Stata, RStudio, LaTeX, QGIS

OTHER WORK EXPERIENCES

July – September 2019

Coder for ACCUPOL project

Ludwig-Maximilians-University (LMU) Munich – München, Germany.

February – June 2018

Intern

Econometrica – Bologna, Italy.

March 2015

Interviewer for Integrometro project

University of Palermo – Palermo, Italy.

November 2014 – February 2015

Intern

IRCAC, Regional Institute for Credit to Cooperation – Palermo, Italy

LANGUAGES

Italian (native)

English (C1)

French (A2)

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