

Curriculum Vitae of Luciana Quaranta

Personal information

Home address: Husmansvägen 17, 22738 Lund, Sweden

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E-mail address: luciana.quaranta@ekh.lu.se

Family status: married with three children (born 2014, 2017 and 2022)

Place and date of birth: 25 June 1982, Argentina

Nationalities: Argentinean, Italian, Swedish

Academic Qualifications

2018 Associate Professor at the Department of Economic History, Lund University

2013 Ph.D in Economic History, Lund University, Faculty opponent: Professor Richard Steckel, Ohio State University. Thesis: *Scarred for life: How conditions in early life affect socioeconomic status, reproduction and mortality in Southern Sweden 1813-1968*.

2006 *Laurea Specialistica (Summa cum laude)* in Statistics and Computer Sciences for Business Management. Two-year master's degree (120 ECTS credits). University of Udine, Italy.

2003 *Laurea Triennale (Summa cum Laude)* in Statistics and Computer Sciences for Business Management. Bachelor's degree (180 ECTS credits). University of Udine, Italy.

Employment

2022/07-2023/02 Parental leave

2021/12 - present Senior Lecturer (tenured), Department of Economic History, Lund University

2017/10-2018/06 Parental leave

2017/02-2021/12 Associate Senior Lecturer (tenure track), Department of Economic History, Lund University

2016/05-2019/04 Wallanderstipendium - independent researcher affiliated at the Centre for Economic Demography and Department of Economic History, Lund University.

2014/11-2015/07 Parental leave

2013/09-2016/04 Post-doctoral researcher, lecturer and research engineer, Centre for Economic Demography and Department of Economic History, Lund University (approximately 50% research)

2009/10-2013-06 PhD student, and part-time lecturer at the Department of Economic History and research engineer at the Centre for Economic Demography, Lund University

2009/07-2009/08 Assistant lecturer, Inter-University Consortium for Political and Social Research (ICPSR), University of Michigan, USA

2006/04-2007/06 Research assistant, Statistics Department, University of Udine, Italy

Publications

In peer reviewed journals

- L. Cormack, V. Lazuka (Forthcoming). Early-life disease exposure and its heterogeneous effects on mortality across life: Sweden 1905-2015, *Revise and Resubmit - Demography*
- A. Elwert, L. Quaranta (2023) The social care-taking of the city-kids. Determinants for day-care attendance in early twentieth-century southern Sweden, *The History of the Family*, 28:3, 508-529
- L. Quaranta, A. Sharma, Å. Pontén, K. Källén, PM. Nilsson (2022), Is increased size at birth associated with longevity on the population level? A historical and comparative analysis of regions in Sweden, *Journal of Developmental Origins of Health and Disease*, 13 (5), 606-616
- L. Quaranta (2021), Reflections on the use of the Intermediate Data Structure (IDS) in historical demographic research, *Historical Life Course Studies*, 10, 76-80
- M. Dribe, L. Quaranta (2020), The Scanian Economic-Demographic Database (SEDD), *Historical Life Course Studies*, 9(5), 158-172
- L. Quaranta (2019), Gli effetti dei fattori di coorte e di periodo sulla mortalità in età adulta in cinque comunità rurali del sud della Svezia tra '800 e '900, *Quaderni del Centro sammarinese di studi storici*, 79-96
- L. Quaranta (2018), Introduction: Intergenerational transmissions of infant mortality using the Intermediate Data Structure (IDS), *Historical Life Course Studies*, 7, 1-10
- L. Quaranta (2018), Program for studying intergenerational transmissions in infant mortality using the Intermediate Data Structure (IDS), *Historical Life Course Studies*, 7, 11-27
- L. Quaranta (2018), Intergenerational transfers in infant mortality in southern Sweden, 1740-1968, *Historical Life Course Studies*, 7, 88-105
- J. Jennings, L. Quaranta, T. Bengtsson (2017), Land inequality and demographic response to short-term economic stress in North Orkney, Scotland, 1855-1910. *Population Studies*, 71(3), 313-328
- F. Hedefalk, L. Quaranta, T. Bengtsson (2017), Unequal lands: Soil type, nutrition, and child mortality in southern Sweden, 1850-1914, *Demographic Research*, 36, 1039-1080.
- L. Quaranta (2016), STATA Programs for Using the Intermediate Data Structure (IDS) to Construct Files for Statistical Analysis, *Historical Life Course Studies*, 3, 1-19.
- V. Lazuka, L. Quaranta, T. Bengtsson (2015), Fighting infectious disease: evidence from southern Sweden 1870-1940, *Population and Development Review*, 42, 1, 27-52.
- L. Quaranta (2015), Using the Intermediate Data Structure (IDS) to Construct Files for Statistical Analysis, *Historical Life Course Studies*, 2, 86-107.
- L. Quaranta (2014), Early life effects across the life course: The impact of individually defined exogenous measures of disease exposure on mortality by sex in 19th and 20th century Southern Sweden, *Social Science and Medicine*, 119, 266-273.
- M. Creighton, C. Matthys, L. Quaranta (2012), Migrants and diffusion of low marital fertility in nineteenth century Sart, Belgium, *Journal of Interdisciplinary History*, 42(4), 593-614.
- L. Quaranta (2011), Agency of Change: Fertility and Seasonal Migration in a Nineteenth Century Alpine Community, *European Journal of Population*, 27(4), 457-485.
- M. Breschi, A. Fornasin, L. Quaranta (2006), Heights of twenty years old males of Friuli (Italy) born between 1846 and 1890, *Statistica*, LXVI, n. 4, pp. 389-413.

Other publications

- I. van Dijk, T. Nilsson, L. Quaranta (2022) Disease Exposure in Infancy Affects Women's Reproductive Outcomes and Offspring Health. Evidence from Southern Sweden 1905-2000. *Lund Papers in Economic Demography* 2022:7
- L. Quaranta (2022). The Scanian Medical Birth Database. Machine-readable database, Version 2

- T Bengtsson, M Dribe, L Quaranta, P Svensson (2021). The Scanian Economic Demographic Database: Version 7.2 (*Machine-readable database*)
- L. Dillon, A. Chernenko, M. Dribe, S. Engelhardt, A. Gagnon, H. Hanson, Huong Meeks, L. Quaranta, K. Smith, H. Vézina (2020) Did grandmothers enhance reproductive success in historic populations?: Testing evolutionary theories on historical demographic data in Scandinavia and North America, Open Book Publishers
- T. Bengtsson, L. Quaranta (2017), The impact of short-term economic stress on child mortality in Southern Sweden, 1705-1812, *Lund Papers in Economic Demography*, 2017:2. Lund University: Centre for Economic Demography.
- L. Quaranta (2013), *Scarred for life: How conditions in early life affect socioeconomic status, reproduction and mortality in Southern Sweden 1813-1968*, *Lund Studies in Economic History* 59, Media-Tryck, Lund University, Sweden.
- L. Quaranta (2012), *STATA code to transform data extracted from the Intermediate Data Structure into rectangular episodes tables*. Lund University, Centre for Economic Demography.
- M. Breschi, A. Fornasin, L. Quaranta (2007), Chest circumference as indicator of nutritional and health status (Friuli 1867-1910), in *Health, Disease and Survival in Italy between '800 and '900*, ed. M. Breschi, L. Pozzi, Udine: Forum, pp. 157-174 (publication in Italian).
- L. Quaranta (2007), *A case study of missing historical heights: Estimation using Multiple Imputation*, Working Paper n. 1, Dipartimento di Scienze Statistiche, Università degli Studi di Udine.
- A. Fornasin, L. Quaranta (2006), *Heights of Italians born between 1854 and 1890 – First hypothesis for the construction of a new historical series*, Working Paper n. 8, Dipartimento di Scienze Statistiche, Università degli Studi di Udine (publication in Italian).

Prizes and awards

- Best poster prize at the 2021 Population Association of America Conference
- Three-year research scholarship from the Jan Wallanders och Tom Hedelius stiftelse – Wallanderstipendium in Economic History (1,485,000 SEK), awarded in 2014
- Thirsk-Feinstein Prize for the best doctoral dissertation in Economic and/or Social History, awarded by the Economic History Association of Britain in 2014
- Best dissertation at Lund School of Economics and Management in 2013 - Färs & Frostas Forskningspris (100,000 SEK)

Contributions to scientific life

- 2022 – present Executive Committee of the Italian Society for Historical Demography
- 2020 – present Executive Committee of the European Society for Historical Demography
- 2018 – present Member of the Swedish Population Databases for Research
- 2018 – 2022 Co-editor in chief of Historical Life Course Studies
- 2014 – present Member of the European Historical Population Samples Network. Use and implementation of the Intermediate Data Structure

Research grants

Main applicant

How welfare shapes our future: Policies targeted at young children and their effects over the full life course – a case study of southern Sweden, 1920 to the present day, 4,430,000 SEK, FORTE, 2017

How welfare shapes our future: Policies targeted at young children and their effects over the full life course – a case study of southern Sweden, 1920 to the present day, 300,000 SEK, Ebbe Kock Foundation, 2017

The long-term effects of the development of maternity hospitals on health and well-being in Sweden, 600,000 SEK, Crafoord Foundation, 2017

Mid-life outcomes of treatment by qualified midwifery at birth: 1880-2002 Southern Sweden – 1,000,000 SEK, Crafoord Foundation, 2015

Co-applicant

Work, ageing and welfare: retirement behavior in Sweden before the modern pension system, 1870–1950, 4,381,000 SEK, Swedish Research Council, 2022

Early Years: Maternal and infant health and their change over time, 300,000 SEK, Ebbe Kock, 2021

Pathogens, pandemics and the development of Nordic Societies, 14,992,800 NOK, NordForsk

Early Years: Maternal health and newborn's birthweight, 300,000 SEK, Ebbe Kock, 2020

Methodologies and Data mining techniques for the analysis of Big Data based on Longitudinal Population and Epidemiological Registers – 3,860,731 EUR, EU Horizon 2020, 2015

The Rise and Fall of the Industrial City: the Landskrona Population Study – 35,000,000 SEK, Riksbankens Jubileumsfond, 2015

The effects of exposure to positive and negative health shocks during infancy and in-utero on adult labor market outcomes; Sweden 1900-2012 – 1,000,000 SEK, Crafoord foundation, 2014

Growth and inequality before the industrial revolution. Scania 1650 to 1850 – 3,927,000 SEK, Swedish Research Council, 2012

5th Sound Economic History Workshop – 85,000 SEK, Crafoord foundation, 2010