### Curriculum vitae

# Johan Junkka

Centre for Demographic and Ageing Reserch Umeå University SE-901 87 Umeå, Sweden

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Born: October 5, 1981, Malmberget, Sweden

Nationality: Swedish

## Current position

Postdoctor, Centre for Demographic and Ageing Reserch, Umeå University, Sweden

### Research interests

Historical demography; Social networks; Digital history; R programming.

# Appointments

2012-2018 PhD student in History, Umeå University, Sweden

### Education

PHD IN HISTORY Umeå university Sweden
MASTER IN HISTORY Umeå university Sweden

### **Publications**

#### ARTICLES AND BOOKS

- Vikström, L., Häggström Lundevaller, E., Junkka, J., Haage, H. (2019) "Ett annorlunda liv? Följder av funktionsnedsättningar i 1800-talets Sverige". Funktionsnedsättning i arbetsliv och välfärd, Försäkringskassan, Analys och prognos.
  - https://www.forsakringskassan.se/wps/wcm/connect/fac0708f-cade-48e1-9a03-df7e59d0407a/socialforsakringsrapport-2019-1.pdf?MOD=AJPERES&CVID=
- Junkka, J. (2018) "Membership in and Presence of Voluntary Organisations during the Swedish Fertility Transition, 1880-1949". *Historical Life Course Studies*, 5.
  - http://hdl.handle.net/10622/23526343-2018-00012?locatt=view%3Amaster
- Junkka, J. (2018) Shared practices. Social networks and fertility decline during the Swedish demographic transition, 1850-1950. Umeå University: Umeå http://urn.kb.se/resolve?urn=urn:nbn:se:umu:diva-147281
- Junkka, J. (2018) "Voluntary associations and net fertility during the Swedish demographic transition". European Journal of Population, 34 (5).
  - doi:http://dx.doi.org/10.1007/s10680-018-9465-5
- Junkka, J., Edvinsson, S. (2016) "Gender and fertility within the free churches in the Sundsvall region, Sweden, 1860-1921". *The History of the Family, 21* (2).
  - doi:http://dx.doi.org/10.1080/1081602X.2015.1043929 http://umu.diva-por tal.org/smash/get/diva2:823430/FULLTEXT01.pdf

#### WORKING PAPERS

- Junkka, J. (2018) Topic and trends in fertility transition research, 1950-2014: A LDA analysis of 5 927 scientific documents.
- Junkka, J. (2018) Spatial diffusion of fertility decline in northern Sweden, 1850-1950. http://urn.kb.se/resolve?urn=urn:nbn:se:umu:diva-147280

#### Software

- Junkka, J. (2017) "voluntary-associations Reproducible analysis of voluntary associations and fertility decline in Sweden 1890 and 1900." https://github.com/junkka/voluntary-associations
- Junkka, J. (2017) "movement Popular movement data for Sweden 1881-1950." https://github.com/junkka/movement
- Junkka, J. (2015) "histmaps A R data package of Swedish historical administrative boundaries for parishes and counties 1634-1990" https://github.com/junkka/histmaps
- Junkka, J. (2015) "freechurchfertility R scripts for replicating analysis in "Gender and fertility within the free churches in the Sundsvall region, Sweden, 1860-1921" https://github.com/junkka/freechurchfertility
- Junkka, J. (2015) "hisco A R package for classification of HISCO codes to HISCLASS, SOCPO and HISCAM social class systems" https://github.com/cedarfoundation/hisco
- Junkka, J. (2014) "ehahleper A R helper package for event history analysis" https:

## Conferences & Invited presentations

- "Voluntary association growth and mortality in Sweden 1895-1930", *CEDAR seminars*, Center for Demographic and Ageing Research, Umeå university, Sweden.
- "Sociala nätverk och demografisk förändring: Den svenska folkrörelsen 1880-1950", *Demografiska Databasens Webinarium*, Center for Demographic and Ageing Research, Umeå university, Sweden.
- "Healthy migrant perspectives on disability and mobility among men and women in a 19th-century population", *Multidisciplinary Perspectives on Gender Gaps in Health*, Max Planck Institute for Demographic Research, Villa Vigoni, Italy.
- "Poster presentation: Gender and socioeconomic gaps in mental health: Long-term trends in psychiatric impairment and institutionalisation in Sweden, 1900-1960", *Multidisciplinary Perspectives on Gender Gaps in Health*, Max Planck Institute for Demographic Research, Villa Vigoni, Italy.
- "Spatial diffusion of fertility decline in northern Sweden, 1850-1950", *Nordic Demographic Symposium*, Reykjavík, Iceland.
- "Mental Disabilities and Institutionalisation in the Early Swedish Welfare State", *Svenska historikermötet 2019*, Växjö, Sweden.
- "Healthy migrant perspectives on disability and mobility", *CEDAR seminars*, Center for Demographic and Ageing Research, Umeå university, Sweden.
- "Topic and trends in fertility transitions research, 1950-2014: A LDA analysis of a 5,927 scientific documents", *FADC Annual Conference 2017*, HUMLabX, Umeå university, Sweden.
- "Topics and trends in 50 years of fertility transition research. A LDA analysis of a large collection of abstracts", *Historisk demografi dåtid, nutid och framtid*, Center for Demographic and Ageing Research, Umeå university, Sweden.
- "Shared practices: Class, Community, and Fertility in Skellefteå Region, 1850-1950", *European Society of Historical Demography Conference*, Leuven, Belgium.
- "Shared practices: Class, Community, and Fertility in Skellefteå Region, 1850-1950", *Population Dynamics and Public Policy workshop*, Brussels, Belgium.
- "Shared Practices", *Higher Seminar in History*, Department of Historical, Philosophical and Religious Studies, Umeå university, Sweden. http://www.idesam.umu.se/om/kalendarium/visa-evenemang/?eventId=12379
- "Shared Practices: The Influence of Social Networks on Fertility during the Demographic Transition", Family Research at Umeå University, Department of Historical, Philosophical and Religious Studies, Umeå university, Sweden. http://www.idesam.umu.se/om/kalendarium/visa-evenemang/?eventId=13003
- "Shared practices: Class, Community, and Fertility in Skellefteå Region, 1850-1950", CEDAR seminars, Center for Demographic and Ageing Research, Umeå university, Sweden. http://www.umu.se/om-universitetet/aktuellt/kalendarium/visningssida/?eventV

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- "Voluntary associations and fertility during the Swedish demographic transition", *European Social Science History Conference*, Valencia, Spain.
- "Popular movements and net fertility during the Swedish fertility transition, 1890-1900", Higher Seminar in Economic history, Department of Geography and Economic History, Umeå University, Sweden.
- "The popular movements and reproductive practices during the Swedish fertility decline 1890-1930", *Higher Seminar in History*, Department of Historical, Philospical and Religious Studies, Umeå University, Sweden. http://www.idesam.umu.se/english/about/calendar-of-events/show-event/?eventId=10303
- "Starting with Git", CEDAR Fertility Group Meeting, Centre for Demographic and Ageing Research, Umeå University, Sweden. http://johanjunkka.com/git-pres
- "Sekularisering, genus och fertilitetsnedgång i Sverige 1890-1930", *Demografiska Databasens Webinarium*, Demographic database, Umeå University, Sweden.
- "Freedom to Control? Gender and Fertility within the Free-Churches in Sundsvall, 1860-1921", Conference of the European Society of Historical Demography, Alghero, Italy.
- "Freedom to Control? Gender and Fertility within the Free-Churches in Northern Sweden, 1860-1921", *Population Dynamics and Public Policy workshop*, Evian, France.
- "Gender and Fertility Within the Free-Churches in Northern Sweden 1860-1920", 38th Annual Meeting of the Social Science History Association, Chicago, USA.
- "Secularization, gender and fertility change in northern Sweden 1870-1950, a research proposal", *Centre for Population Studies Seminar Series*, Umeå University, Sweden.

## Workshops & Post-graduate courses

- VARIATIONS IN DEMOGRAPHIC OUTCOME: THE IMPORTANCE OF GENDER, FAMILY AND REGIONS, University of Gothenburg
- LONGITUDINAL ANALYSIS OF HISTORICAL DEMOGRAPHIC DATA , ICPSR, University of Michigan, Ann Arbor MI, USA

## Teaching

- Lecturer and examiner on "Population studies and societal challenges", master Level course., Umeå University, Sweden. https://www.umu.se/en/education/courses/population-studies-and-societal-challenges/
- Advisor for undergraduate theses in History , Umeå University, Sweden.
- Lecturer on "Using R at cedar", internal course at the Centre for Demographic and Ageing Research, Umeå University, Sweden. https://github.com/cedarfoundation/cedar dplyr
- Lecturer on "Demography and Event History Analysis using R", PhD course, EHPS-Net program, Umeå University, Sweden.
- Teachers assistant on "Demokrati, individ och samhälle", teachers program,

Teachers education, Umeå University, Sweden.

## Service to the profession

Peer-reviewer for Czech Science Foundation, Acta Obstetricia et Gynecologica Scandinavica, Historical Life Course Studies, Continuity and Change, History of the Family

2016 -2017 BOARD MEMBER OF THE SWEDISH DEMOGRAPHIC ASSOCIATION (SVENSK DEMOGRAFISK FÖREN-

ING) http://demografi.se/

2012 -2017 Member of the Arcum board Umeå university, Sweden http://www.arcum.umu.se/

Chair of the Department of Historical, Philosophical and Religious Studies Doc-

TORAL COUNCIL Umeå university, Sweden

### **Affiliations**

2015

2016-present	Association of Young Historical Demographers International
2012-present	CENTRE FOR DEMOGRAPHIC AND AGEING RESERCH (CEDAR) Umeå university, Sweden
2012-present	ARCTIC RESEARCH CENTRE AT UMEÅ UNIVERSITY (ARCUM) Umeå university, Sweden

### Grants

2019	Wallenberg Foundation, Travel grant. 12,000 SEK
2019	STIFTELSEN J C KEMPES MINNES AKADEMISKA FONDER, Travel grant. 5,000 SEK
2013	Svensk Nationel Datatjänst, Travel grant. 15,000 SEK

## Language skills

Languages

Swedish (native) English (fluent) Meänkieli (basic)

Programming

R (experienced) SQL (experienced) PHP (basic) JAVASCRIPT (basic) PYTHON (basic)

Last updated: November 9, 2019