



## PERSONAL INFORMATION

Name, Surname

**ALESSANDRA, TRIMARCHI**

## WORK EXPERIENCE

Jan. 2021 - Current

Occupation or position held

Name of employer

Main activities and responsibilities

### University Post-Doc Assistant

Department of Sociology, Faculty of Social Sciences, University of Vienna

Position with research and teaching obligations (details in the section "Teaching Experience"), collaborator within the HYPOFAM project "The rise of hypogamy and its consequences for family life" funded by the FWF (Austrian Science Fund), PI: Prof. Nadia Steiber

Jan. 2020 – Dec. 2020

Occupation or position held

Name of employer

Main activities and responsibilities

### Marie Curie Post-Doctoral Fellow

French National Institute of Demography (INED) – Research position fully funded by the European Commission

PI of the project DEMOQuality (Differential demographic behaviour by education and its links with the reproduction of educational inequalities in Europe)

Jan. 2018 – Dec. 2019

Occupation or position held

Name of employer

Main activities and responsibilities

### Post-Doctoral Researcher

French National Institute of Demography (INED), Research Unit 3 "Fertility, Families and Couples", funding: INED & iPOPs Laboratory of Excellence - Individuals, Populations, Societies

#### Activities:

- PI of the project "Education and Reproductive Behaviour in Europe: A Two-Sex Approach"
- Research activities within the Big\_Stat project "Big Statistical Data for a Mobile Society" funded by the French National Research Agency, PI: Mr. Laurent Toulemon.
- Teaching (see details in the section "Teaching Experience")

Nov. 2016 – Dec. 2017

Occupation or position held

Name of employer

Main activities and responsibilities

### Post-doctoral researcher

Centre for Sociological Research, Family and Population Studies Group, KU Leuven, Belgium

#### Activities:

- Research activities within the GENDERBALL project "Implications of the Shifting Gender Balance in Education for Reproductive Behaviour in Europe", ERC Starting Grant, PI: Prof. Jan Van Bavel
- Lectures and seminars held at KU Leuven, and Free University of Brussels.

Nov. 2014 – Oct. 2016

Occupation or position held

Name of employer

Main activities and responsibilities

### Research assistant

Centre for Sociological Research, Family and Population Studies Group, KU Leuven, Belgium

Research activities within the GENDERBALL project "Implications of the Shifting Gender Balance in Education for Reproductive Behaviour in Europe", ERC Starting Grant, PI: Prof. Jan Van Bavel

Nov. 2011 – Oct. 2014

Occupation or position held

Name of employer

Main activities and responsibilities

### Doctoral student (Fully-funded by a three-year scholarship)

School of Statistical Sciences, Sapienza University of Rome

#### Activities:

- Participation at the European Doctoral School of Demography (EDSD), Barcelona.

- Lecture: "The Convergence Model of Economic Growth Sala-i-Martin", course level: master; course title: Economic Demography, Sapienza University of Rome
- Training and research visits abroad

## EDUCATION

<p>Nov. 2012 – Jun. 2016</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills</p> <p>Name of organisation providing education and training</p> <p>Thesis title</p> <p>Grade</p>	<p><b>PhD in Demography</b></p> <p>Demography, Statistics, Social Sciences, Quantitative Methods</p> <p>Sapienza University of Rome, School of Statistical Sciences, the title has been awarded jointly with the Doctoral Program at the Faculty of Social Sciences, University of Leuven (KU Leuven)</p> <p>Individual and couple level perspectives on male education and fertility in Europe at the start of the 21<sup>st</sup> century</p> <p>Excellent</p>
<p>Sep. 2011 – Jul. 2012</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills</p> <p>Name of organisation providing education and training</p> <p>Thesis title</p> <p>Grade</p>	<p><b>European Research Certificate of Demography</b></p> <p>Statistical Demography; Theories of Demographic Behavior, Population Data and Measures; Modelling and Simulation; Mathematical Demography; Consequences of Demographic Changes</p> <p><b>European Doctoral School of Demography (EDSD)</b>, Autonomous University of Barcelona, Centre for Demographic Studies (Barcelona, Spain)</p> <p>The grandmother hypothesis revisited: the influence of (grand)parents on Italian fertility</p> <p>Excellent</p>
<p>Jan. 2008 – Jul. 2011</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills</p> <p>Name of organisation providing education and training</p> <p>Thesis title</p> <p>Grade</p>	<p><b>M.Sc. in Methodology and Empirical Research for Social Sciences</b></p> <p>Statistics, Methodology of Social Sciences</p> <p>University of Florence, Faculty of Political Sciences "Cesare Alfieri"</p> <p>Fecondità e legami intergenerazionali: una strategia di ricerca alternativa</p> <p>110/110 cum laude</p>
<p>Sep. 2004 – Dec. 2007</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills</p> <p>Name of organisation providing education and training</p> <p>Thesis title</p> <p>Grade</p>	<p><b>B.A. in International Studies</b></p> <p>Economics and International Organizations</p> <p>University of Florence, Faculty of Political Sciences "Cesare Alfieri"</p> <p>Una cluster analysis per i Paesi del Mediterraneo: novità e conferme</p> <p>105/110</p>

**LANGUAGE SKILLS**

MOTHER TONGUE

Italian

OTHER LANGUAGES

English (C1); Spanish (understanding and speaking C1, writing B2); French (understanding and speaking C1, writing B2); German (understanding and speaking B2, writing B1); Dutch (B1)

**COMPETENZE INFORMATICHE**

SOFTWARE

MS Office;

Statistical software: Good knowledge of aML, R, STATA; basic knowledge of MLwiN, SAS, SPSS

TYPESETTING SOFTWARE

LaTeX, MS Office

OPERATING SYSTEMS

Windows; OS X

**ADDITIONAL INFORMATION**

TEACHING EXPERIENCE

Mar. 2023 – May 2023

Course Title and Details

Specific Multivariate Methods of Analysis in the Social Sciences – University of Vienna, Master in Sociology [language: English]

Mar. 2023 – May 2023

Course Title and Details

Methods of Empirical Social Research – University of Vienna, Bachelor in Sociology [language: English]

Oct. 2022 – Dec. 2022

Course Title and Details

Specific Multivariate Methods of Analysis in the Social Sciences – University of Vienna, Master in Sociology [language: English]

Oct. 2022 – Dec. 2022

Course Title and Details

Reading and Writing in the Social Sciences – University of Vienna, Master in Sociology [language: English]

Mar. 2022 – Jun. 2022

Course Title and Details

Specific Multivariate Methods of Analysis in the Social Sciences – University of Vienna, Master in Sociology [language: English]

Mar. 2022 – Jun. 2022

Course Title and Details

Methods of Empirical Social Research – University of Vienna, Bachelor in Sociology [language: English]

Oct. 2021 – Dec. 2021

Course Title and Details

Introduction to Event History Analysis – University of Vienna, Master in Sociology [language: English]

Oct. 2021 – Dec. 2021

Course Title and Details

Reading and Writing in the Social Sciences – University of Vienna, Master in Sociology [language: English]

Mar. 2021 – Jun. 2021

Course Title and Details

From Description to Inference: Basic Tools to Learn from Data – University of Vienna, Master in Sociology [language: English]

Mar. 2021 – Jun. 2021

Course Title and Details

Reading and Writing in the Social Sciences – University of Vienna, Master in Sociology [language: English]

Sep. 2019 – Dec. 2019  
Course Title and Details

Advanced Demography at Paris I – Sorbonne University, Master in Population Sciences  
[language: French]

Feb. 2019 – Jun. 2019  
Course Title and Details

Introductory Statistics, SciencesPo – Le Havre Campus, Bachelor of Arts (BA) in the Social  
Sciences and Humanities [language: English]

#### TRAINING COURSES

Feb. 2023

Principal subjects/occupational skills  
Name of organisation

Applied Multiverse Analysis  
GESIS Training Network

Mar. 2020

Principal subjects/occupational skills  
Name of organisation

Microsimulation using SOCSIM  
Max Planck Institute for Demographic Research, Rostock (Germany).

Jun. 2019

Principal subjects/occupational skills  
Name of organisation

Microsimulation workshop in SAS  
Resodemo, French National Institute of Demography (INED)

Jul. 2018

Principal subjects/occupational skills  
Name of organisation

Applied Bayesian Modelling for Social Sciences using R  
Barcelona Summer School in Survey Methodology

May 2018

Principal subjects/occupational skills  
Name of organisation

Data management and advanced statistical analysis with R and Rstudio  
Resodemo, Université Paris Descartes

Mar. 2017

Principal subjects/occupational skills  
Name of organisation

“Start to teach” blended module (6 hours); Improving and developing teaching skills  
University of Leuven

Sep. 2015

Principal subjects/occupational skills  
Name of organisation

Multistate models in R; Concepts and applications of multistate models using the R software  
Flanders Training Network for Methodology and Statistics Vrije Universiteit Brussel, Brussels

Feb. 2015

Principal subjects/occupational skills  
Name of organisation

Random effect models: theory and practice using the STATA software  
School of the Italian Statistical Society, Dipartimento di Statistica, Informatica, Applicazioni “G.  
Parenti”, University of Florence

Sep. 2013 – Dec. 2013

Principal subjects/occupational skills  
Name of organisation

Improving academic writing skills in English  
Leuven Language Institute, ILT, University of Leuven

Nov. 2012 – Jan. 2013

Principal subjects/occupational skills  
Name of organisation

Measures and Models of Demography; Frailty Models  
Winter school at the Max Planck Institute for Demographic Research, Rostock

#### PRIZES, AWARDS, AND SCHOLARSHIPS

2019

Name of organisation

Marie Curie Individual European Fellowship  
European Commission

2018 Name of organisation	Prize for the best PhD in Demography (years 2016-2017) entitled in memory of Valeria Solesin. Italian Association of Statistics (SIS)
2017 Name of organisation	Post-Doctoral Scholarship INED & iPOPs Laboratory of Excellence - Individuals, Populations, Societies scholarship
2017 Name of organisation	Max Weber Fellowship for one academic year [Declined] European University Institute
2011 Name of organisation	Three-year doctoral scholarship, School of Statistical Sciences, Sapienza University of Rome Italian Minister of Education
Sep. 2008 – Jul. 2009 Name of organisation	Socrates-Erasmus grant for one academic year Complutense University of Madrid, Faculty of Political Sciences and Sociology, Madrid, Spain
PARTICIPATION IN SCIENTIFIC MEETINGS (*INDICATES INVITED TALKS)	
<b>2023</b>	Partners' relative resources and the transition to second births in Austria, Population Days - 14th Edition, Roma, 1-3 Feb.
<b>2022</b>	Partners' relative resources and the transition to second births in Austria, Meeting of the European Association for Population Studies (EAPS) working group "Register-Based Fertility Research", Rostock, 15–16 Dec.
	The consequences of the educational gradient in first births for the intergenerational transmission of education, European Population Conference, Groningem 29 Jun. - 2 Jul.
<b>2021</b>	Long term trends of educational assortative mating and age difference between partners in four different contexts, International Population Conference, Online, 5 – 10 Dec.
	Parental educational background, family structure and children's educational outcomes: A descriptive account for European countries over two decades, Annual Meeting of the Population Association of America, online, 5-8 May
<b>2020</b>	The educational gradient in singlehood, educational assortative mating and the role of country-level inequalities, International Sociological Association Forum of Sociology, 23-28 Feb.
	Educational expansion and trends over time in the age-gap between partners, IX Conference of the Latin-American Population ALAP, Online, 9-11 Dec.
<b>2019</b>	*Parental educational background, family structure and children's educational outcomes: A descriptive account for European countries over two decades", invited talk for the II Data Forum on Harmonization and Uses of European LFS Microdata, Barcelona, 6-7 Feb.
	*Families, employment and family policies in Europe: The French case, Workshop on female employment and fertility, "Family Festival" lecture series organized by Trentino School of Management, Trento, 2 Dec.
	The educational gradient in singlehood, educational assortative mating and the role of country-level inequalities, 5th Generation and Gender Survey User Conference, Paris, 24-25 Oct.
	*Educational assortative mating and its associations with inequalities across countries, Journées d'Études Données Longitudinales et Comparaisons Internationales, [Workshop on Longitudinal Data and International Comparisons] Strasbourg, 14-15 Oct.
	Gender-roles attitudes and hypogamous unions' formation, Annual Meeting of the Population Association of America, Austin, 10-13 Apr.

	Gender-roles attitudes and hypogamous unions' formation, Population Days - 13th Edition, Bocconi University, Milano, 24-26 Jan.
<b>2018</b>	*Individual and couple level perspectives on male education and fertility in Europe at the start of the 21st century, SIS2018: 49th Scientific Meeting of the Italian Statistical Society, Palermo, 20-22 Jun.  On the link between gender-roles attitudes and less common union types, European Population Conference, Brussels, 6-9 Jun.
<b>2017</b>	Educational assortative mating and couples' fertility, International Population Conference, Cape Town, 29 Oct. – 4 Nov.  On the link between fertility, gender-roles attitudes and less common union types, 4th Generation and Gender Survey - User Conference, Berlin, 6-7 Jul.  Gender differences in fertility outcomes: a focus on the multidimensional effects of education, Annual Meeting of the Population Association of America, Chicago, 27-29 Apr.  Educational assortative mating and couples' fertility, Population Days, Firenze, 8-10 Feb.
<b>2016</b>	Gender differences in the effect of education on fertility in Europe, Chaire Quetelet "Men's perspective in union, fertility and parenthood", Louvain-La-Neuve, 9–10 Nov.  Educational assortative mating and couples' fertility, European Population Conference, Mainz, 31 Aug – 3 Sep.  Pathways to marital and non-marital first birth: the role of educational assortative mating, Annual Meeting of the Population Association of America, Washington DC, 31 Mar – 2 Apr.
<b>2015</b>	Gender differences in the effect of education on fertility in Europe, EDUREP conference "Education and reproduction in low-fertility settings", Vienna, 2–4 Dec.  Educational assortative mating and couples' fertility, 3rd Generation and Gender Survey - User Conference, Vienna, 30 Nov – 1 Dec.  Pathways to couples first birth in Europe: the role of educational assortative mating, solicited session: "Homogamy and Heterogamy in Couples' Formation", Statistics and Demography: The Legacy of Corrado Gini, Treviso, 9–11 Sep.  Education and the transition to fatherhood in Europe: the role of selection into unions, Annual Meeting of the Population Association of America, San Diego CA, 30 Apr – 2 May.
<b>2014</b>	The educational gradient of non-marital childbearing in Europe: an update from a couple perspective, Chaire Quetelet – 40th edition, Louvain-la-Neuve, 5-7 Nov.  Men's partnership formation and first birth in Europe: the effect of education, European Population Conference, Budapest, 25 – 28 Jun.
<b>2013</b>	A joint analysis of men's partnership formation and fertility in Europe, 2nd Generation and Gender Survey - User Conference, Milano, 24 – 26 Oct.
MEMBERSHIPS	European Association for Population Studies (EAPS); International Union for the Scientific Study of Population (IUSSP); Italian Association for Population Studies (AISP); Italian Statistical Society (SIS); Population Association of America (PAA); International Sociological Association (ISA)
SERVICE	I have been reviewer for scientific journals and science foundations: Research in Social Stratification and Mobility, Journal of Marriage and Family, European Sociological Review, European Journal of Population, Demographic Research, Journal of Comparative Family Studies, Comparative Population Studies, Czech Science Foundation. I have served as chair and discussant at international conferences and seminars. Since 2023 I am a member of the evaluation committee INED-iPOPs for the selection of doctoral and post-doctoral students, at the French National Institute of Demography.

## LIST OF PUBLICATIONS

### PEER-REVIEWED ARTICLES

- 2023 Striessnig, E., & **Trimarchi, A.** How much time is left? International trends in parenthood expectancy, *Demographic Research*, Volume 48, 16.
- 2022 **Trimarchi, A.** Gender-Egalitarian Attitudes and Assortative Mating by Age and Education. *European Journal of Population*, 38, 429–456.
- 2021 Nisen, J., Klüsener, S., Dahlberg, J., Dommermuth, L., Jasilioniene, A., Kreyenfeld, M., Lappegård, T., Li, P., Martikainen, P., Neels, K., Riederer, B., te Riele, S., Szabó, L., **Trimarchi, A.**, Viciano, F., Wilson, B., Myrskylä, M. Educational differences in cohort fertility across sub-national regions in Europe, *European Journal of Population*, 37, 263–295.
- 2020 **Trimarchi, A.**, & Van Bavel, J. Partners' educational characteristics and fertility: Disentangling the effects of earning potential and unemployment risk on second births. *European Journal of Population*, 36, 439–464.
- 2018 **Trimarchi, A.**, & Van Bavel, J. Gender differences and similarities in the educational gradient in fertility: The role of earnings potential and gender composition in study disciplines. *Demographic Research*, 39(13), 381-414.
- Trimarchi, A.**, & Van Bavel, J. Pathways to marital and non-marital first birth: The role of his and her education. *Vienna Yearbook of Population Research 2017 "Education and Fertility in Low-Fertility Settings"*, 15, 143 – 179.
- 2017 **Trimarchi, A.**, & Van Bavel, J. (2017). Education and the transition to fatherhood: The role of selection into union. *Demography*, 54(1), 119-144.

### BOOK CHAPTERS

In press

**Trimarchi, A.**, Schnor, C., & Van Bavel, J. (in press). Educational assortative mating and nonmarital childbearing within cohabitation-Evidence from four European contexts, in S. Walper, E.-V. Wendt, & F. Schmahl (Eds.), *Partnership relations from adolescence to adulthood: Psychological and sociological perspectives*, publisher: Springer.

### REPORTS

2020

**Trimarchi, A.** Famiglie, lavoro, politiche familiari in Europa: il caso francese, *Atti del Festival della Famiglia Trento 2019*, ISSN 2385-0248. [In Italian]

*Pursuant to art.13 of European Regulation 2016/679, we inform you that this University is the owner of the processing of your personal data and the same processing will be carried out in compliance with the aforementioned European Regulation for the purposes of fulfilling the disclosure requirements referred to in Legislative Decree 33/2013. Data may be used and stored exclusively for the legal obligations related to the award of the contract.*

*Provision of data is required for these purposes. Data will be processed by this University, as Data Controller, in compliance with the provisions of European Regulation 2016/679 in the manner provided by the complete information published on the University website. We inform you that you may check your personal data collected by the Data Controller, and have them rectified, updated or deleted in any case and at any time, by contacting the Data Processing Officer (enter contact details of the DPO) according to articles 15 ff. of European Regulation 2016/679. We inform you that in case of non-compliance with European Regulation 2016/679 you may address a complaint to the Personal Data Protection Authority.*

*Personal data published therein are "reusable only under the conditions provided by current legislation on the reuse of Public Data (EU Directive 2003/98/CE and Legislative Decree 36/2006 implementing it), in a manner that is compatible with the purposes for which they were collected and recorded, and in compliance with the legislation on personal data protection".*

Date 26/05/2023

Signature,

