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Academic Qualification

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| 10/2016-01.2020 | Ph.D in Economics and Social Sciences , Vienna University of Economics and Business, Vienna, Austria * Dissertation -Graded as 'Sehr Gut'(Excellent) |
| 09/2014-07/2015 | European Doctoral School of Demography Warsaw School of Economics(SGH/Poland) and Max-Planck Institute for Demographic Researches(Germany) * European Research Certificate from the European Association for Population Studies |
| 09/2013-06/2014 | Erasmus Mundus Masters in Economic Development and Growth(120 ECTS) Lund school of Economics and Management, Sweden *awarded as best master thesis ,Lund university, SEM |
| 09/2012-11/2013 | MSc Degree in Economics University of Warwick, Department of Economics, United Kingdom |
| 01/2009-06/2011 | MSc Degree in Economics, (Major. Economic Policy Analysis) Arba Minch University, Department of Economics, Ethiopia *Excellent' thesis, and top of the class |
| 10/2004-07/2007 | BA in Economics Arba Minch University, Department of Economics, Ethiopia *Graduated with V.Great Distinction |

Professional Experience

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| 07/2020-now | Postdoctoral Teaching and Research Associate University of Vienna Austria |
| 09/2015-06/2020 | Teaching and Research Associate Vienna University of Economics and Business(WU), Austria |
| 10/2016-06/2020 | Research Assistant World population program, International Institute for Applied Systems Analysis(IIASA), laxenburg, Austria |
| 09/2011-08/2012 | Lecturer Aksum University, Department of Economics, Ethiopia |
| 01/2009-08/2011 | Assistant Lecturer Arba Minch University, Department of Economics, Ethiopia |
| 12/2007-12/2008 | Assistant Lecturer Aksum University, Department of Economics, Ethiopia |

07/2007-12/2007

Junior Planning Officer, Ethio-telecom, Addis Ababa, Ethiopia

Honors and Awards

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| 01/2020 | Top cited paper 2018-2019 in population and development review, WILEY |
| 06/2019 | WU Award for Outstanding Research Achievements, Vienna University of Economics and Business |
| 06/2019 | Top downloaded article 2017-2018, WILEY |
| 09/2014-07/2015 | Study and Research Grant(11,000€), Max-Planck Institute for Demographic Researches(Germany) |
| 06/2014 | Best Master Thesis Award, Lund University, school of Economics and Management(30000 krona) |
| 09/2012-09/2014 | European Union Grant for Erasmus Mundus masters in economic growth and development (48,000€) |

Selected Publications**(i) Peer-reviewed**

Lutz, Wolfgang, Jesus Crespo Cuaresma, **Endale Kebede**, Alexia Prskawetz, Warren C. Sanderson, and Erich Striessnig. 2019. "Education Rather than Age Structure Brings Demographic Dividend." *Proceedings of the National Academy of Sciences* 116 (26): 12798–12803.

Borderon, M., Sakdapolrak, P., Muttarak, R., **Kebede, E.**, Pagogna, R. and Sporer, E., 2018. A systematic review of empirical evidence on migration influenced by environmental change in Africa. *Demographic Research* VOLUME 41, ARTICLE 18, PAGES 491-544

Kebede, Endale, Anne Goujon, and Wolfgang Lutz. 2019. "Stalls in Africa's Fertility Decline Partly Result from Disruptions in Female Education." *Proceedings of the National Academy of Sciences*, January, 201717288. <https://doi.org/10.1073/pnas.1717288116>.

Kebede, Endale, Anne Goujon, Wolfgang Lutz, and Nicholas Gailey. 2019. "Education Disruptions in the 1980s Contributed to the Stalled Fertility Decline in Africa around 2000." *Education. N-IUSSP*, APRIL 2019

Lutz, Wolfgang, and **Endale Kebede**. 2018. "Education and Health: Redrawing the Preston Curve." *Population and Development Review* 44 (2): 343.

(ii).Non-peer-reviewed

Endale Kebede.2019. The Relative Importance of Female Education on Fertility Desires in Sub-Saharan Africa: A Multi-Level Analysis. *VID Working Paper* 09/2019

Borderon, Marion, Patrick Sakdapolrak, Raya Muttarak, **Endale Kebede**, Raffaella Pagogna, and Eva Sporer. 2018. "A Systematic Review of Empirical Evidence on Migration Influenced by Environmental Change in Africa." *IIASA Working Paper WP-18-003*. Laxenburg, Austria: International Institute for Applied Systems Analysis (IIASA).

Barakat, Bilal, Stephanie Bengtsson, Raya Muttarak, and Endale Birhanu Kebede. 2016. "Education & the Sustainable Development Goals." Background paper prepared for the 2016 Global Education Monitoring Report. Paris: **UNESCO**.

Barakat, Bilal, Stephanie Bengtsson, Raya Muttarak, **Endale Birhanu Kebede**, Jesús Crespo Cuaresma, Samir KC, and Erich Striessnig. 2016. "Education and the Sustainable Development: A Review." Background paper prepared for the 2016 Global Education Monitoring Report ED/GEMR/MRT/2016/P1/26. Background Paper Prepared for the 2016 Global Education Monitoring Report.

<http://unesdoc.unesco.org/images/0024/002455/245580e.pdf>

(iii). Book Contribution

Bengtsson, S., Barakat, B., Muttarak, R. , with **Endale Kebede** (2018). *The Role of Education in Enabling the Sustainable Development Agenda*. Routledge

List of Invited Presentations and Talks

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| 11/2019 | The 8th African Population Conference (Entebbe, Uganda) |
| 04/2019 | Annual Meeting of the Population Association of America (<i>Austin, USA</i>) |
| 06/2018 | European Population Conference (<i>Brussels, Belgium</i>) |
| 02/2018 | Young Demographers Conference(Prague, Czech Republic) |
| 11/2017 | IUSSP-International Population Conference (<i>Cape Town, South Africa</i>) |
| 04/2017 | Annual Meeting of the Population Association of America (<i>Chicago, USA</i>) |
| 06/2015 | Vienna Institute of Demography Colloquium (<i>Vienna, Austria</i>) |
| 02/2015 | Young Demographers Conference(Prague, Czech Republic) |

Languages

Amharic (*mother tongue*), English (*fluent*), German (*not advanced*)

Teaching and Thesis Supervision

(i). post graduate thesis supervision

Desiree Solte (2019). "The fertility transition in Ethiopia : an empirical analysis of ecological, economic and political factors, from 1985-2015

Michael Authried(2019). "Impact of extreme climate and weather events on child mortality in Burkina Faso".

Severin Fabian Weiler(2017).” Forecasting births in Austria using Google searches”

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| (ii). Teaching | |
| <i>Winter 2019/20, 2018/19, 2017/18, 2016/17</i> | Population and Human capital(<i>advanced method course using excel and R</i>), <i>Masters program Socio-Ecological Economics and Policy(SEEP), Vienna university of economics and business(WU)</i> |
| <i>Summer Semester 2016,2017,2018</i> | Population and human capital-I(<i>introductory course</i>), <i>Masters program Socio-Ecological Economics and Policy(SEEP), Vienna university of economics and business(WU)</i> |
| <i>2011-2012</i> | Macroeconomics I&II, Econometrics I&II, Microeconomics I&II, BSC in economics, Aksum university, Ethiopia |
| <i>2009-2011</i> | Macroeconomics I&II, Mathematics for Economists, Arba Minch University, Ethiopia |
| <i>2007-2009</i> | Labor Economics, Agricultural Economics, Macroeconomics I&II, Econometrics I&II, Microeconomics I&II, BSC in economics, Aksum university, Ethiopia |

Research Skills

Econometrics Modelling: Time Series Analysis, panel data regression, Impact Evaluation

Experience with DHS, HICES and other micro surveys, Data Management, Event-history and survival analysis, and cohort component population projection

Artistic Skills

Table Tennis, Chess, Music and foot ball

IT

MS Office, Ms Excel(advanced) & LaTeX

statistical packages: Stata, SPSS & R, statistical software

Research interests

Human capital and economic development

Education and demographic outcomes

climate change, education and demographic outcomes

Fertility changes in sub-Saharan Africa

Population dynamics

References

Univ.Prof. Dr.Mag.Wolfgang Lutz. Founding Director, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU).

Univ.Prof. Dr.Tommy Bengtsson, Professor of economic history and demography, center of demography, Lund university, Sweden

Dr. Anne Goujon, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU).

Univ. prof. Abhinay Muthoo, Professor of Economics and Head department of Economics, university of Warwick,UK