

# Curriculum Vitae

## Michael Kuhn

Research group leader "Population Economics", Vienna Institute of Demography

### Contact:

Wittgenstein Centre (IIASA, VID/ÖAW, WU),  
Vienna Institute of Demography,  
Welthandelsplatz 2, level 2,  
1020 Vienna, Austria

Phone: +43 (0)1 31336 7742

e-mail: [michael.kuhn@oeaw.ac.at](mailto:michael.kuhn@oeaw.ac.at)

URL: <http://www.wittgensteincentre.org/en/staff/member/kuhn.htm>

<http://medpro-project.eu/>

<https://www.oeaw.ac.at/vid/research/research-projects/life-shocks/>

### Research Fields

Applied Microeconomics, Health Economics, Overlapping Generations Models, Population Economics

### Academic Qualifications:

- 2007 Positive Evaluation of first 3-year term of Juniorprofessorship, University of Rostock  
(equivalent to "Habilitation")
- 2001 Dr. rer. Pol. (s.c.l.), University of Rostock, Germany

### Academic Employment:

- 2014- Research group leader "Population Economics", Vienna Institute of Demography
- 2008-2014 Senior researcher, Vienna Institute of Demography
- 2005-2008 Juniorprofessor, Max-Planck-Institute of Demographic Research (MPIDR), Rostock  
and University of Rostock
- 1999-2004 Lecturer, Centre for Health Economics and Department of Economics and Related  
Studies, University of York
- 1994-1999 Scientific Assistant, Faculty for Economic and Social Sciences, University of Rostock

**Affiliations and Memberships:**

2014- Field Committee on "Population Economics", Verein für Socialpolitik  
 2008- Field Committee on "Health Economics", Verein für Socialpolitik

European Economic Association, European Association for Population Studies (EAPS),  
 Nationalökonomische Gesellschaft (Austrian Economic Society), Royal Economic Society, Verein für  
 Socialpolitik (German Economic Society), Austrian Health Economics Association (ATHEA)

**Research Awards (since 2008):**

2018-2020 "Life-cycle behaviour in the face of large shocks to health", Austrian Science Fund  
 (FWF) stand alone project (P30665-G27); Co-applicant; EUR 397,434. Project  
 Website: <https://www.oeaw.ac.at/vid/research/research-projects/life-shocks/>

2014-2017 "Medical Progress, Health Expenditure and Population Ageing"; Austrian Science  
 Fund Stand-Alone Project (Project Number P 26184-G11); Principal Investigator; EUR  
 273,000. Project Website: <http://medpro-project.eu/>

2013-2014 "Women's Health and Economic Development"; Harvard School of Public Health;  
 Project Consultant; USD 10,000.

**Professional Activity:**

2017-2018 Co-Organiser: 2018 Annual Conference of the Austrian Economic Society (NoeG)  
 2015- Associate Editor: Journal of the Economics of Ageing  
 2014-2015 Co-Editor: Vienna Yearbook of Population Research, 2014 edition  
 2013 Co-Organiser: International Conference on Health, Education and Retirement over the  
 Prolonged Life-Cycle  
 2006- Co-Organiser: workshop series "Labour, Health and Education under Demographic  
 Change"

**Refereeing (selection)**

European Economic Review, Journal of Health Economics, Journal of Public Economics, Health  
 Economics, International Journal of Industrial Organization, Journal of Economic Behavior and  
 Organization, Journal of Industrial Economics, Population and Development Review, Environmental  
 and Resource Economics, European Journal of Political Economy, Macroeconomic Dynamics,  
 Mathematical Social Sciences, Southern Economic Journal, Journal of the Economics of Ageing,  
 Bundesgesundheitsblatt, Vienna Yearbook of Population Research.

Austrian Panel for Climate Change, Polish Science Fund.

**Teaching Commitments (since 2008):**

- 2017, 2018**      **Vienna University of Economics and Business (WU Wien)**  
Health Economics (Lecture, MBA Health Care Management)
- 2016**            **University of Augsburg**  
Health Economics (Lecture, MSc)
- 2013-2015**      **Medical University of Vienna**  
Gesellschaftliche und makroökonomische Umfeldbedingungen des  
Gesundheitssystems (Macroeconomics of Health Care Systems) (Lecture, MBA)
- 2009, 2010**      **Vienna Technical University**  
Gesundheitsökonomie (Health Economics) (Lecture, Graduate)

**Policy and Outreach:**

2018: chapter “Escaping poverty: investing in women’s human capital” (with DE Bloom and K Prettnner) contributed to Credit Suisse Research Institute [“Davos Edition 2018” Report on “Eradicating extreme poverty”](#).

2016: Contributor to UNFPA 2016 [State of World Population Report: “10: How our future depends on a girl this decisive age”](#).

2015: Panelist WKÖ and Salzburg Global Seminar Panel Discussion “Aging society: Effects on work, health and pensions.” (Vienna, 5 November 2015)

**Press (selected)**

2016: [Die Presse \(29 January 2016\)](#), [Medizin & Technik \(02 2016\)](#), [FWF Sci-Log](#) (on medical Progress and health expenditure)

2015: Gillian B White in [The Atlantic Monthly \(6 August 2015\)](#), (on female health)

**Selected Publications:**

**M Kuhn** and K Prettnner, 2018, Population Structure and Consumption Growth: Evidence from National Transfer Accounts, [Journal of Population Economics 31, 135-153](#).

DE Bloom, **M Kuhn** and K Prettnner, 2017, Africa's prospects for enjoying a demographic dividend, [Journal of Demographic Economics 83, 63-76](#).

**M Kuhn** and K Prettnner, 2016, Growth and welfare effects of health care in knowledge-based economies, [Journal of Health Economics 46, 100-119](#)

**M Kuhn**, S Wrzaczek, A Prskawetz and G Feichtinger, 2015, Optimal Choice of Health and Retirement in a Life-Cycle Model, [Journal of Economic Theory 158, 186-212](#).

**M Kuhn** and L Siciliani, 2013, Manipulation and Auditing of Public Service Contracts, [European Journal of Political Economy 32, 251-267](#).

**M Kuhn**, S Wrzaczek, A Prskawetz and G Feichtinger, 2011, Externalities in a Life-Cycle Model with Endogenous Survival, [Journal of Mathematical Economics 47, 627-641](#).

**M Kuhn** and R Nuscheler, 2011, Optimal Public Provision of Nursing Homes and the Role of Information, [Journal of Health Economics 30, 795-810](#).

G Feichtinger, **M Kuhn**, A Prskawetz, S Wrzaczek, 2011, The Reproductive Value as Part of the Shadow Price of Population, [Demographic Research 24, article 28, 709-718](#).

S Wrzaczek, **M Kuhn**, A Prskawetz and G Feichtinger, 2010, The Reproductive Value in Distributed Optimal Control Models, [Theoretical Population Biology 77, 164-170](#).

**M Kuhn**, S Wrzaczek and J Oeppen, 2010, Recognizing Progeny in the Value of Life, [Economics Letters 107, 17-21, 2010](#).

**M Kuhn** and L Siciliani, 2009, Performance Indicators for Quality with Costly Falsification, [Journal of Economics and Management Strategy 18\(4\), 1137-1154](#).

**M Kuhn**, 2007, Minimum Quality Standards and Market Dominance in Vertically Differentiated Duopoly, [International Journal of Industrial Organization 25\(2\), 275-290](#).

KR Brekke and **M Kuhn**, 2006, Direct to Consumer Advertising in Pharmaceutical Markets, [Journal of Health Economics 25, 102-130](#).

**Discussion Papers (selection):**

Frankovic I and **M Kuhn** (2018b), The impact of medical innovation on longevity inequality, [Harvard School of Public Health: PGDA Working Paper 155](#).

Frankovic I and **M Kuhn** (2018a), Health insurance, endogenous medical progress, and health expenditure growth, [Vienna University of Technology: Econ Working Paper 01/2018](#).

I Frankovic, **M Kuhn** and S Wrzaczek, Medical Progress, Demand for Health Care, and Economic Performance, [Vienna University of Technology: Econ Working Paper 08/2017](#).

DE Bloom, S Chen, **M Kuhn**, ME McGovern, L Oxley and K Prettner, 2017, The economic burden of chronic diseases: estimates and projections for China, Japan and South Korea, [NBER Working Paper 23601](#).

**M Kuhn** and K Prettner, 2016, On the long-run growth effect of raising the retirement age, [Vienna University of Technology: Econ Working Paper 10/2016](#).

Frankovic I, **M Kuhn** and S Wrzaczek, 2016, Medical care within an OLG economy with realistic demography, [Vienna University of Technology: Econ Working Paper 02/2016](#).

S Ghislandi and **M Kuhn**, 2016, Asymmetric information in the regulation of the access to markets, [Vienna University of Economics and Business: WU Economics Working Paper 219](#).

DE Bloom, **M Kuhn** and K Prettner, 2015, The Contribution of Female Health to Economic Development, [NBER Working Paper 21411](#) (also [IZA Discussing Paper 9268](#)).