Dr. Marc Luy
Demographer with special interest in health and longevity, sceptic, and fan of empirical science

Curriculum Vitae

CURRENT POSITIONS AND FUNCTIONS

- Head of the Research Group *Health and Longevity* at the Vienna Institute of Demography
- Director of the *German-Austrian Cloister Study*
- Secretary-General of the *European Association for Population Studies* (EAPS)
- Member of the *Commission for Science Ethics* of the Austrian Academy of Sciences
- Member of the Council of Advisors of the Research Centres Network *Population Europe*
- Member of the Body of Experts for *Population Projections* of the German Statistical Office
- Member of the Scientific Advisory Board of the journal *Comparative Population Studies*
- Member of the Editorial Boards of the journals *Genus* and *Demografia*
- Member of the Steering Group of the *International Network on Health Expectancy and the Disability Process* (REVES)
- Lecturer at the *European Doctoral School of Demography* (EDSD)
- Fellow of *MaxNetAging* (Max Planck International Research Network on Aging)

EDUCATION

1993 – 1998	Geography, Demography, and Urban Development Planning at the Otto Friedrich University Bamberg, Germany
1991 – 1993	Geography, English and German Language at the Otto Friedrich University Bamberg, Germany

ACADEMIC DEGREES

01/2014	*Habilitation in Demography and Social Statistics* ("Abilitazione Scientifica Nazionale, Prima Fascia", National Scientific Qualification for full Professorship in the Italian university system)
12/2004	Appointment as *Junior Professor* at the University of Rostock *with positive evaluation* in November 2007
05/2004	*Dr. rer. pol.* in Demography at the University of Rostock; topic of the dissertation thesis: "Mortality analysis in historical demography: the construction of period life tables by using the growth balance method and statistical tests"
03/1998	*Diploma in Geography* at the Otto Friedrich University Bamberg; topic of the diploma thesis: "Mortality in female and male Bavarian cloisters, 1910-1985"

PROFESSIONAL CAREER

10/2010 – present	*Research Group Leader* at the Vienna Institute of Demography (VID) of the Austrian Academy of Sciences, Vienna, Austria

04/2008	– 09/2010	*Senior Scientist* at the Vienna Institute of Demography (VID) of the Austrian Academy of Sciences, Vienna, Austria
12/2004	– 03/2008	*Junior Professor* of Demography and its Applications at the University of Rostock, Germany; 07/2007– 12/2007 *Deputy Director* of the Max Planck International Research Network on Aging (MaxNetAging)
08/2002	– 11/2004	*Research Scientist* at the Federal Institute for Population Research (BiB) in Wiesbaden, Germany
06/2001	– 07/2002	*Pre-Doctoral Researcher* at the Max Planck Institute for Demographic Research, Department of Ageing and Longevity, Rostock, Germany
10/1998	– 05/2001	*Pre-Doctoral Researcher* at the University of Rostock, Germany, Chair of Demography and Econometrics
03/1998	– 09/1998	*Pre-Doctoral Researcher* at the Otto Friedrich University Bamberg, Germany, Chair of Population Research

AWARDS AND STIPENDS

2016	Elected Corresponding Member of the Division of Humanities and the Social Sciences of the Austrian Academy of Sciences
2011	Elected to the Young Academy of the Austrian Academy of Sciences
2010	European Research Council Starting Independent Researcher Grant (ERC Starting Grant) to study the “male-female health-mortality paradox”
2009	Stipend of the University of Rome “La Sapienza” for a research stay as Visiting Professor at the Department of Social Economic, Actuarial and Demographic Studies
2008	First prize in the teaching evaluation of the summer semester 2008 of the Institute for Sociology and Demography at the University of Rostock
2006	Poster Award for one of the three best posters in the field of population studies at the European Population Conference 2006 in Liverpool of the European Association for Population Studies (EAPS)
2004	Stipend of the RTN Research Network “Demographic Sustainability and European Integration” for a research stay at the University of Rome “La Sapienza”, Dipartimento di Scienze Demografiche
2003	Gunther Beyer Award for the best paper in the field of population studies by a young scholar at the European Population Conference 2003 in Warsaw of the European Association for Population Studies (EAPS)
1998	First prize for young scientific scholars by the German Foundation for World Population and the German Association for Demography

RESEARCH STAYS

2009	Visiting Professor at the University of Rome "La Sapienza", Department of Social Economic, Actuarial and Demographic Studies, Rome, Italy
2007	Guest Researcher at the Institute for Social Research, University of Michigan, Ann Arbor, USA
2006	Guest Researcher at the Vienna Institute of Demography of the Austrian Academy of Sciences, Vienna, Austria
2004	Guest Researcher at the University of Rome "La Sapienza", Dipartimento di Scienze Demografiche, Rome, Italy

FELLOWSHIPS AND SCIENTIFIC ADVISORY FUNCTIONS

2016 – present	Member of the working group on the definition of the term "societal relevance" at the *Austrian Academy of Sciences*
2014 – present	Member of the Steering Group of the *International Network on Health Expectancy and the Disability Process* (REVES)
2014	Member of the Scientific Advisory Board for the *German Life Table 2010/12* of the German Statistical Office
2013 – 2014	Member of the *Steering Committee of the Joint Action on European Health & Life Expectancy Information System* (EHLEIS)
2012 – present	Member of the Council of Advisors of *Population Europe*
2011 – present	Member of the Body of Experts for *Population Projections* of the German Statistical Office
2011 – 2014	Member of the Advisory Board of the ESRC project *InHALE* (Inequalities in Healthy Active Life Expectancy), University of Newcastle, UK
2011 – present	Member of the Editorial Board and *Demografia*
2009 – present	Member of the Editorial Boards of *Genus*
2008 – present	Member of the Scientific Advisory Board of *Comparative Population Studies-Zeitschrift für Bevölkerungswissenschaft*
2008 – present	Fellow of the Max Planck International Research Network on Aging (*MaxNetAging*)
2005 – 2008	Junior Fellow of the Max Planck International Research Network on Aging (*MaxNetAging*)
2004 – present	Fellow of the *EAPS Working Group on Health, Morbidity and Mortality*
2004 – 2007	Guest Researcher at the Max Planck Institute for Demographic Research
2004 – 2006	Research Fellow of the RTN Network *Demographic sustainability and European integration*, Research group *Ageing, mortality and survival*

TEACHING ACTIVITIES

SUMMARY	8 lectures and 33 seminars (in total 81 weekly semester hours, SWS)
2005 – present	Indirect methods for demographic estimation (seminar as part of the core course "Population data and summary measures" at the *European Doctoral School of Demography*)

2004 – 2008	Introduction to the stable population model, Applications of the stable population model: tempo effects and indirect estimation techniques, Special methods for data analysis: quantitative methods, Special methods in demography, Applied demography for marketing research, Demographic methods with MS Excel (lectures and seminars at the *University of Rostock*)
2002 – 2004	Introduction to demography (lecture at the *Wolfgang Goethe University of Frankfurt/Main*), Sex- and gender-specific differences in demographic processes (seminar at the *Johannes Gutenberg University of Mainz*)
1998 – 2001	Introduction to demography, Demographic ageing and its consequences, Introduction to population dynamics, Techniques of event history analysis for medical and epidemiological applications, Demographic methods with MS Excel, Man and demography – from the beginnings to the present, SPSS for social scientists (seminars at the *University of Rostock*)

EXTERNAL FUNDING

04/2011 – 09/2016	*HEMOX: the male-female health mortality paradox* (PI), funded by the European Research Council (ERC Starting Grant)
06/2006 – 08/2009	*MAGGIE: Major ageing and gender issues in Europe* (Co-PI), funded by the European Union
07/2006 – 12/2008	*Sex-specific variations in studies on differential mortality* (PI), funded by the Max Planck International Research Network on Aging (MaxNetAging) of the Max Planck Society
06/2006 – 12/2006	*Mecklenburg in the demographic transition of the 18th und 19th century* (Co-PI), funded by the Academic Support Program (Hochschulwissenschaftsprogramm) of the land Mecklenburg-Vorpommern
08/2005 – 04/2007	*Empirical multidimensional analysis of consumers' behaviour regarding renewable resources* (PI), funded by the Federal German Ministry of Food, Agriculture and Consumer Protection and the Agency of Renewable Resources
05/2005 – 09/2005	*Study on the social structure and well-being of tenants in Rostock districts* (PI), funded by the WIRO Rostock

ACADEMIC ADMINISTRATION

2015	Member of the Nominating Committee of the German Association for Demography
2014 – present	Member of the Commission for Science Ethics of the Austrian Academy of Sciences
2014	Member of the Nominating Committee of the Young Academy of the Austrian Academy of Sciences
2013 – 2016	Delegate of the Young Academy in the general assembly of the Austrian Academy of Sciences
2012 – present	Secretary-General/Treasurer of the European Association for Population Studies (EAPS)
2012 – 2015	Thematic focal person for "Health and Mortality" at the Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/OEAW, WU)

2008 – 2012	Organizer of the "Tempo effect interest group" at the Vienna Institute of Demography of the Austrian Academy of Sciences
2007	Deputy Director for Research of the International Max Planck Research Network on Aging (MaxNetAging)
2006 – 2008	Member of the Scientific Advisory Board of the Rostock Center for Demographic Change
2005 – 2008	Member of the Examinations Board for the B.A. Social Sciences and the M.Sc. Demography, Sociology and Economy at the University of Rostock
2005 – 2008	Member of the Council of the Institute for Sociology and Demography at the University of Rostock
2005 – 2007	Member of the Commission for Reformation of the M.Sc. programs Demography, Sociology and Economy as well as the Ph.D. program Demographic Change at the University of Rostock
2005 – 2007	Head of 1 and Member of 3 commissions for doctoral graduation at the University of Rostock
2005 – 2006	Member of the Appointment Board for the Professorship for Sociology and Family Demography at the University of Rostock

CONFERENCE ORGANIZATION

- Theme convener for "Health, morbidity and longevity" at the XXVIII IUSSP International Population Conference, 2017 in Cape Town, South Africa (together with Osman Sankoh)
- Member of the International Organisation Committee of the 2016 European Population Conference in Mainz, Germany
- Organizer of the session "Human Capital and Global Population Dynamics" at the Third ISA Forum of Sociology, 2016 in Vienna, Austria
- Organizer of the 28th REVES Meeting "Determinants of unusual and differential health expectancy", 2016 in Vienna, Austria
- Organizer of the session "Demography of Human Capital" at the 2015 Annual Conference of the German Association for Demography
- Member of the International Organisation Committee of the 2014 European Population Conference in Budapest, Hungary
- Organizer of the international conference "Determinants of unusual and differential longevity", 2012 in Vienna, Austria
- Organizer of the sessions "Longevity and life expectancy" and "Experimental studies of human mortality" at the 2012 Annual Meeting of the Population Association of America in San Francisco, USA
- Organizer of a meta-experts meeting for future life expectancy trends in low mortality countries 2012 in San José, Costa Rica
- Organizer of the 2011 workshop "Health, morbidity and mortality: the state of the art" of the European working group "Health, morbidity and mortality" of the European Association of Population Studies in Vienna, Austria

- Theme convener for “Health, morbidity and mortality” at the 2010 European Population Conference in Vienna, Austria (organizer of 15 sessions)
- Organizer of the session “Innovative approaches in life table application” at the XXVI IUSSP International Population Conference 2009 in Marrakech, Morocco
- Organizer of the workshop “The demographic situation in eastern and western Germany” at the German Statistical Week 2006 in Dresden, Germany
- Organizer of the session “Gender relevant mortality research” at the 2006 European Population Conference in Liverpool, England

REVIEWING ACTIVITIES

- *Scientific journals:* American Journal of Physical Anthropology, BMC Public Health, British Medical Journal, Comparative Population Studies, Demographic Research, Demography, European Journal of Population, Experimental Gerontology, Genus, Gerontology, Health Statistics Quarterly, International Journal of Epidemiology, Journal of Epidemiology & Community Health, The Lancet, Population and Development Review, Population Research and Policy Review, Population Studies, Psychology, Science, Social Science & Medicine, Statistische Nachrichten von Statistik Austria, Vienna Yearbook of Population Research, Zeitschrift für Bevölkerungswissenschaft
- *Research facilities:* Australian National University, Charité - Medical University Berlin (Germany), Czech Academy of Sciences, Killam Research Fellowship (Canada), University of Brussels (Belgium)
- *Paid expertise:* International Agency for Research on Cancer (IARC), German Stock Exchange (Deutsche Börse AG)

SCIENTIFIC MEMBERSHIPS

- Austrian Society for Public Health (since 2015)
- European Public Health Association (since 2015)
- Gerontological Society of America (since 2013)
- International Epidemiological Association (since 2012)
- International Union for the Scientific Study of Population (since 2005)
- Population Association of America (since 2003)
- European Association for Population Studies (since 2003)
- German Association for Demography (since 1998)