

# Curriculum Vitae Dr. Huub H.M. Meijers

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## I. Contact details

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## II. Personal Information

Date of birth: January 1959

Citizenship: the Netherlands

## III. Current positions

Associate professor, Department of Economics, Maastricht University, the Netherlands (January 2005-)

Associate Dean of Education, School of Business and Economics, Maastricht University, the Netherlands (October 2015-)

Research Fellow, UNU Maastricht Economic and Social Research Institute on Innovation and Technology (UNU-MERIT) Maastricht University, the Netherlands (2013-)

## IV. Previous positions

- Master's Programme Director, School of Business and Economics, Maastricht University (September 2013-October 2015)
- Senior researcher, Maastricht Economic Research Institute on Innovation and Technology (UNU-MERIT) Maastricht University, the Netherlands (January 2000-2013)
- Researcher, Maastricht Economic Research Institute on Innovation and Technology, Maastricht University, the Netherlands (July 1994-December 1999)
- Programme leader International Institute of Infonomics, Maastricht University (January 2000-December 2004)
- PhD students (AIO), Department of Economics and MERIT, Maastricht University (June 1989-June 1994)
- Research assistant, Department of Economics, Maastricht University (May 1984-May 1989)

## V. Degrees

- Ph.D. in Economics, MERIT, Maastricht University, Maastricht, the Netherlands, promoter: Prof. Dr. J. Muysken, co-promotor: Dr. A.H. van Zon  
Thesis: *On the Diffusion of Technologies in a vintage framework*; defence December 1994
- MSc. (doctoraal) Economics, Maastricht University, Maastricht, the Netherlands, 1989
- B.A. (ingenieur), Polytechnics (HTS), Utrecht, the Netherlands, 1982, specialization: surveying

## VI. Teaching

Associate Dean of Education at the School of Business and Economics at Maastricht University.

Current courses:

- Intellectual Property Rights in a Network Society (MSc)
- IT Performance in Business and Economics (MSc)
- ICT, Income and organisation (BSc)

*Previous courses/teaching activities*

Programme coordinator of the Bachelor specialisation Economics and Management of Information within the Economics and Business Economics program. Program coordinator of the Master of Science in Information and Network Economics (Infonomics) at Maastricht University School of Business and Economics.

Courses

- ICT, Innovation and Economics Performance (MSc)
- Internet Technologies and Applications (BSc)
- Introduction to web programming with PHP (BSc)
- International Economic Relations (BSc)

## VII. Books

Meijers, Huub and Tom van Veen (eds), (2013), *3 Decades of Diversity, Essays in honour of J. Muysken*, Canon Business Services, Maastricht

Meijers, Huub; Dachs, Bernhard; Welfens, Paul J. J. (Eds.), *Internationalisation of European ICT Activities. Dynamics of Information and Communications Technology*, 2008, XII, 352 p., Springer. ISBN: 978-3-540-77108-1

Meijers, H.H.M. (1994), *On the Diffusion of Technologies in a Vintage Framework: Theoretical Considerations and Empirical Results*, Universitaire Pers Maastricht, Maastricht, ISBN 90-5278-166-4

## VIII. Articles and contributions

Wang, Lili, Huub Meijers and Adam Szirmai, 2017, "Technological Spillovers and Industrial Growth in Chinese Regions", *Industrial and Corporate Change*, Vol. 26, No.2, pp: 233-257

Meijers, Huub, Joan Muysken and Olaf Sleijpen, 2016, "Firm's excess savings and the Dutch current-account surplus: a stock-flow consistent approach", *European Journal of Economics and Economic Policies: Intervention*, Vol. 13 No. 3, pp. 339-353.

Meijers, Huub, Joan Muysken and Olaf Sleijpen, 2015, "The deposit financing gap: another Dutch Disease", *European Journal of Economics and Economic Policies: Intervention*, Vol. 12 No. 1, pp. 32–50.

Meijers, Huub, 2014, "Does the Internet generate Growth, International Trade, or Both?", *International Economics and Economic Policy*, 11 (1), pp. 137-163, Online: August 2013

Borghans, L., H. Meijers and B. ter Weel, 2013, "The importance of intrinsic and extrinsic motivation for measuring IQ" *Economics of Education Review*, Vol. 34, pp. 17-28.

Meijers, H., Ö. Nomaler, L. Soete and B. Verspagen, 2013, "Demand, Credit and Macroeconomic Dynamics. A Micro Simulation Model", in Meijers, Huub and

- Tom van Veen (eds), *3 Decades of Diversity, Essays in honour of J. Muysken*, Canon Business Services, Maastricht, pp. 39-62
- Borghans, Lex, Bart H. H. Golsteyn, James J. Heckman, Huub Meijers, 2009, "Gender Differences in Risk Aversion and Ambiguity Aversion", *Journal of the European Economic Association*, Vol. 7, No. 2-3, pp. 649-658.
- Dunnewijk, Theo and Huub Meijers, 2008, "Empirical Analysis of the Competitive Trade Position", in: Meijers, Huub, Bernhard Dachs and Paul J.J. Welfens (eds.), *Internationalisation of European ICT Activities. Dynamics of Information and Communications Technology*, Springer, pp. 84-131
- Borghans, Lex, Huub Meijers, and Bas Ter Weel, 2008, "The Role Of Noncognitive Skills In Explaining Cognitive Test Scores", *Economic Inquiry*, Volume 46, Issue 1, pp. 2-12
- Meijers, Huub, 2006, "Diffusion of the Internet and Low Inflation in the Information Economy", *Information Economics and Policy*, Volume 18, Issue 1, pp. 1-23
- Meijers, Huub, 2005, "Adoption and Diffusion of e-Business and the role of network effects", in: Ter Weel, B and L. Soete (eds.), *The economics of the digital society*, Edward Elgar, pp. 64-88
- Meijers, Huub, 2004, "Productivity in Europe and the U.S. : ICTs and the role of network effects", *Communications & Strategies*, No. 52, 2, pp. 161-188
- Zon, A.H., H.H.M. Meijers and J. Muysken (2001), "Sweeping the Chimney before Kindling the Fire as a Workable Option for Employment Policy" , in Petit, P. and L. Soete (eds.), *Technology and the future of European Employment*, Edward Elgar, Cheltenham, UK, Northampton, MA, USA, pp. 317-351
- Zon, A.H., H.H.M. Meijers and J. Muysken (2000), "On Trickling Chimneys and other unemployment misery", in: Heijke H. and J. Muysken (eds), *Education and Training in a knowledge based Economy*, MacMillan UK, p. 117-158
- Meijers, H.H.M. (1999), "Information Society: seeking benefits and avoiding risks", in: *IPTS-ESTO Techno-Economic Analysis Report 1998*, IPTS, Seville, Spain, pp. 33-47
- Meijers, H.H.M., en L.L.G. Soete (1999), "Regulering met oog voor dynamiek", *Economisch Statistische Berichten*, jaargang 84, nr. 4188, pp. 88-91
- Zon, A. H. v., J. Muysken and H. H. M. Meijers (1998), "Asymmetric Skill Substitution, Labour Market Flexibility, and the Allocation of Qualifications" , in: *Towards a Transparent Labour market for Educational Decisions*, Heijke, H and L. Borghans (eds.), Avebury Publishers
- Meijers, H. H. M. (1994), "On the Slowdown of Productivity Growth in the Netherlands 1960-1988: a macro-economic vintage diffusion approach", *Economics of Innovation and New Technology*, Vol. 3 pp. 99-121

## IX. Working Papers & Research Memoranda

- Meijers, Huub & Joan Muysken, 2016, The impact of quantitative easing in the Netherlands: A stock-flow consistent approach, *UNU-MERIT Working Paper 2016-067*, UNU-MERIT, Maastricht
- Meijers, Huub, Joan Muysken & Olaf Sleijpen, 2015, Firms' excess savings and the Dutch current account surplus: a stock-flow consistent approach, *UNU-MERIT Working Paper 2015-040*, UNU-MERIT, Maastricht
- Meijers, Huub, Joan Muysken & Olaf Sleijpen, 2014, The deposit financing gap: Another Dutch disease, *UNU-MERIT Working Paper 2014-071*, UNU-MERIT, Maastricht
- Meijers, Huub, Önder Nomaler & Bart Verspagen, 2014, Demand, credit and macroeconomic dynamics: A microsimulation model, *UNU-MERIT Working Paper 2014-047*, UNU-MERIT, Maastricht
- Wang, Lili, Huub Meijers & Adam Szirmai, 2013, Technological spillovers and industrial growth in Chinese regions, *UNU-MERIT Working Paper 2013-044*, UNU-MERIT, Maastricht
- Meijers, Huub, 2012, Does the internet generate economic growth, international trade, or both?, *UNU-MERIT Working Paper Series #2012-050*, UNU-MERIT, Maastricht
- Meijers, Huub, 2007, "ICT Externalities: Evidence from cross country data", *UNU-MERIT Working paper nr. 2007-021*, UNU-MERIT, Maastricht
- Borghans, Lex, Huub Meijers and Bas ter Weel, 2006, The Role of Noncognitive Skills in Explaining Cognitive Test Scores, *IZA Discussion Paper Nr. 2429*, Bonn, IZA
- Meijers, Huub and Hollanders, Hugo, 2003, Sources of Growth: Measuring the Knowledge Based Economy, *MERIT Research Memorandum RM 2003-029*, Maastricht, MERIT
- Meijers, Huub, 2001, The diffusion of the Internet and Low Inflation in the Information Economy, *MERIT Research Memorandum RM 2001-042*, Maastricht, MERIT
- Zon, Adriaan van, Meijers, Huub and Yetkiner, Hakan, 1999, Endogenous Energy Saving Technical Change in the Romer Model, *MERIT Research Memorandum RM 1999-022*, Maastricht, MERIT
- Zon, A.H. v., H.H.M. Meijers and J. Muysken (1998), Sweeping the Chimney before Kindling the Fire as a Workable Option for Employment Policy, *MERIT Research Memorandum RM 98-016*, Maastricht, MERIT
- Zon, A. H. v., H. H. M. Meijers and J. Muysken (1997), On Trickling Chimneys and Other Unemployment Misery, *MERIT Research Memorandum RM 97-006*, MERIT, Maastricht
- Meijers, H. H. M. and A. H. van Zon (1994), RUM, a Recursive Update Putty-Semi-Putty Vintage Production Model: Sectoral Estimation results for Germany and the Netherlands, *MERIT Research Memorandum RM 94-010*, MERIT, Maastricht

- Meijers, H.H.M. (1992), On the Slowdown of Productivity Growth in the Netherlands 1960-1988: a macro economic vintage diffusion approach, *MERIT Research Memorandum RM 92-003*, MERIT, Maastricht
- Meijers, H. H. M. and A. H. van Zon (1991), A Reformulation of the Hermes Vintage Production Structure, *MERIT Research Memorandum RM 91-016*, MERIT, Maastricht
- Meijers, H. H. M. (1989), Technologische vooruitgang in Nederland 1960-1986: een jaargangen-diffusie benadering, *master thesis*, Department of Economics, Maastricht, State University of Limburg, Maastricht
- Muysken, J. and H. Meijers (1988), A Post-Mortum on UV-Analysis, *Research Memorandum RM 88-031*, State University of Limburg, Maastricht
- Muysken, J. and H. Meijers (1986), Conjunctuur- en structuurwerkloosheid in Nederland, 1970-1985, *Working Paper WP 86-007*, State University of Limburg, Maastricht

## X. Column

- Meijers, Huub (2000), "De Bug die niet Beet", *Economisch Statistische Berichten*, jaargang 85, nr. 4239, p. 43.

## XI. Commissioned work and Other Research Output

- Meijers, Huub, 2010, "Trade, internet and Economic growth: a cross country panel analysis", paper presented at the first ICTNET workshop in Parma, Italy on 16-17 December 2010.
- Ian Miles, Barbara Jones, Theo Dunnewijk, Huub Meijers, Adriaan van Zon, Bas Kotterink, 2008, "Innovation in the European Service Economy – scenarios and implications for skills and knowledge", final report of the ETEPS framework service contract for IPTS on Innovation in the European Service Economy, (150083-2005-02-BE), IPTS, Seville
- Dunnewijk, Theo, Huub Meijers & Adriaan van Zon, 2007, Accounting for the Impact of Information and Communication Technologies on Total Factor Productivity: Towards an Endogenous Growth Approach, edited by S. Barrios, European Commission, Joint Research Centre, IPTS, Seville
- Zon, Adriaan van and Huub Meijers (September 2006), *Software investments and Productivity Growth: The economic prospects of FLOSS*, paper contribution to the project "Economic impact of open source software on innovation and the competitiveness of the Information and Communication Technologies (ICT) sector in the EU", prepared for the European Commission, contract nr. ENTR/04/112

- Internationalisation of European ICT activities*, final report and final summary report, prepared for the European Commission JRC/IPTS, contract nr. J04/40/2004, September 2006 (joint work with teams from EIIW (Wuppertal), ARCSys (Vienna) and UNU-MERIT).
- Meijers, Huub and Theo Dunnewijk (2005) *Internet use, institutional quality and economic growth; an explorative study*, Paper prepared for the World Summit on the Information Society, November 16-18, 2005, Tunis
- Dunnewijk, Theo and Huub Meijers (2004) *Synthesis of Digital Economy Scenario's for the European Union and refinement of the methodology*, Report prepared for 'MUTEIS – Macroeconomics and Urban trends in Europe 's Information Society, an IST project funded by the European Commission. Project Number: IST-2000-30117
- Meijers, Huub (2003) *Using ICT to measure ICT use: facts and fictions*, paper Prepared for the Statistical Workshop on: Monitoring the Information Society: Data, Measurement and Methods Geneva, 8-9 December 2003
- Dunnewijk, Theo, Huub Meijers and Adriaan van Zon, (2003), *The Impact of ICT on Economic Growth and Productivity: a review of the literature*, Final Report prepared for 'Study on ICT and economic growth', JRC IPTS Seville, Spain
- Meijers, Huub (2003) *ICT and network effects: A macroeconomic approach*, Paper prepared or the conference: "ICT Clusters and City Dynamics: Does Policy Matter" Dublin Castle, March 5-6, 2003
- Meijers, H.H.M. (2002), *The role and impact of ICT in Europe and the US : A macro-economic approach*, Report prepared for 'MUTEIS – Macroeconomics and Urban trends in Europe 's Information Society, an IST project funded by the European Commission. Project Number: IST-2000-30117
- Meijers, H.H.M. and H. Hollanders (2002), *Sources of growth in the Knowledge Based Economy: The role of R&D and ICT in Europe and the US*, Report prepared for 'NewKInd – New Indicators for the Knowledge Based Economy ', an IST project funded by the European Commission. Project N: IST-1999-20782
- Hollanders, H. and H. Meijers (2002) *Quality-adjusted Prices and Software Investments: The Use of Hedonic Price Indices*, Report prepared for 'NewKInd – New Indicators for the Knowledge Based Economy ', an IST project funded by the European Commission. Project N: IST-1999-20782
- Meijers, H.H.M. and H. Hollanders, 2002, *Investments in Intangibles, ICT-Hardware, Productivity Growth and Organisational Change: An Introduction*, Report prepared for 'NewKInd – New Indicators for the Knowledge Based Economy ', an IST project funded by the European Commission. Project N: IST-1999-20782
- Meijers, H.H.M. (2000), *Diffusion of the Internet and Low Inflation in the Information Economy*, paper presented at the Third Internet Economics Workshop in Berlin, May 2000
- Meijers, H.H.M. (1999), *Internet Trade and the Tax Leak: A Quantitative Analysis for the Netherlands*, paper presented at the Second Berlin Internet Economics Workshop, May, 28-29, 1999

- Zon, A. v., H. Meijers and J. Muysken (1998), *Skill Substitution Asymmetries and Employment Perspectives*, MERIT, paper presented at: Information and Communications Technologies, Employment and Earnings, Sophia-Antipolis/Nice
- Meijers, Huub (1998), *Fiscal Impacts of the Growing Use of Advanced Communication Technologies and Services: A Quantitative Analysis*, Final Report to the Commission of the European Communities, Agreement No. AC093 MER/AB/DS/P/013/a1 (ACTS/FAIR programme)
- Meijers, Huub (1997), *Information Society Statistics, A proposal for a compendium*, Final report to The Statistical Office of the Commission of the European Communities, (in cooperation with Eurostat D4)
- Meijers, Huub (1997), *The relative importance of technological change, final demand and out-sourcing with an focus on the ICT sector An explorative study on the use of existing data a case study for France, 1977-1992*, Final Report to the Statistical Office of the Commission of the European Communities
- Meijers, Huub (1997), *Information Society: New Ways of Work, An Explorative Study on the Consequences of New Information and Communication Technology for Statistics*, Final Report to the Statistical Office of the Commission of the European Communities Agreement No. 661300014
- De Loo, Ivo, Huub Meijers et al. (1996), *MASTER MARK II*, Final Report to the Commission of the European Communities, DG V, Agreement No. 940923
- Janssen, Marcel, Huub Meijers et al. (1995), *Technical Change, Unemployment and Skill Mismatch*, Final Report to the Commission of the European Communities, DG 5
- Meijers, H. H. M. (1992), *The Impact of Diffusion on the Productivity Growth: a putty-clay vintage model approach*, MERIT, Maastricht University, paper presented at "Convergence and Divergence in Economic Growth and Technical Change", Maastricht

## **XII. Journal Referee**

Applied Economics, Economics of Innovation and New Technology, Economic Journal, Economic Modelling, Information Economics and Policy, Journal of Productivity Analysis, Research Policy, Scandinavian Journal of Management, Structural Change and Economic Dynamics.

## **XIII. Other activities**

Member of the PhD assessment committee of Baseer Qazi (2015).



Expert Mission on ICT indicators for Lebanon for the Presidency of the Council of Ministers. Mission within the framework of the Technical Assistance Information Exchange Instrument of DG Enlargement, European Commission. April 11-15, 2011.