

Brief Curriculum Vitae Henri L.F. de Groot

Henri L.F. de Groot (1971) is professor in Regional Economic Dynamics and head of the department of Spatial Economics (Vrije Universiteit Amsterdam). He is also a fellow of the Tinbergen Institute and member of the Dutch Scientific Climate Council. In the past, he held several positions at, amongst others, CPB Netherlands Bureau for Economic Policy Analysis and Ecorys, and he served for eight years as crown-appointed member of the Social and Economic Council of the Netherlands (SER). He studied Economics at Tilburg University and graduated in 1994 (cum laude). In 1998, he obtained his PhD from Tilburg University with a dissertation on economic growth, unemployment and the sectoral composition of economies. His main research interests are in the areas of urban economics, regional economic development, agglomeration, the empirics of economic growth and trade, endogenous growth theory, environmental economics, technology adoption, and meta-analysis. He has been involved in various research projects for the EU commission, the Dutch Science Foundation and Dutch ministries and municipalities. He has worked on several large projects dealing with climate change, European welfare states, the effectiveness of the European Cohesion Policy, the scenario study 'Four Futures', housing and the land market and several projects on the impact of globalization. He has published extensively in a wide variety of scientific journals. He has taught courses at both the graduate and undergraduate level in macroeconomics, microeconomics, regional economics, urban economics, the empirics of economic growth, meta-analysis and empirical research methods. And he has acted as (co-)supervisor of 30 PhD students that have successfully obtained their degree and is currently involved in the (co-)supervision of 5 PhD students.

Office address: Department of Spatial Economics, Vrije Universiteit Amsterdam, De Boelelaan 1105, 1081 HV Amsterdam, The Netherlands, tel.: +31 20 598 6168, fax.: +31 20 698 6004, E-mail: h.l.f.de.groot@vu.nl, URL: <https://research.vu.nl/en/persons/henri-de-groot>.

Personal: Born on October 29, 1971, Nijmegen, The Netherlands

Education: July 1994 Master's degree in Economics ('cum laude'); December 1996 NAKE-diploma (Network for General and Quantitative Economics); October 1998 PhD in Economics, Tilburg University. Title of thesis: 'Economic Growth, Sectoral Structure and Unemployment'

A selection of books, edited volumes, journal articles and book contributions

Power Islands. The geography of electricity diffusion in Indonesia, 1975-2018, *Energy Strategy Reviews*, 64, 102077, 2026 (with I.S. Rosidin and P. Mulder).

Unraveling Urban Advantages – A Meta-Analysis of Agglomeration Economics, *Journal of Economic Surveys*, 38(1), pp. 168-200, 2024 (with S. Donovan, T. de Graaff and C.C. Koopmans).

The Energy Efficiency Gap and Barriers to Investments: Evidence from a Firm Survey in The Netherlands, *Energy Economics*, 133, 107498, 2024 (with L. Bremer and S. den Nijs).

An Urban Overhead? Crime, Agglomeration, and Amenity, *Journal of Housing Economics*, 64, 101994, 2024 (with S. Donovan, T. de Graaff and A. Schiff).

The Economic Sustainability of Rice Farming and its Influence on Farmer Decision-Making in the Upper Mekong Delta, Vietnam, *Agricultural Water Management*, 276 108018, 2023 (with M.A. van Aalst, E. Koomen, D.D. Tran, H.M. Hoang and H.Q. Nguyen).

E-Commerce, Delivery Drones and their Impact on Cities, *Transportation Research Part A: Policy and Practice*, 178, 103841, 2023 (with A. Straubinger and E.T. Verhoef).

Estimating the Skill Bias in Agglomeration Externalities and Social Returns to Education: Evidence from Dutch Matched Worker-Firm Micro-Data, *De Economist*, 168, pp. 53-78, 2020 (with S.P.T. Groot).

Land Use, Worker Heterogeneity and Welfare Benefits of Public Goods, *Journal of Urban Economics*, 103, pp. 67-82, 2018 (with C.N. Teulings and I.V. Ossokina).

Which Agglomeration Economies Matter Most and Why? *Journal of Economic Surveys*, 30 (4), pp. 756–782, 2016 (with J. Poot and M.J. Smit).

Both Jacobs and Marshall Were Right! *Economic Geography*, 92 (1), pp. 87–111, 2016 (with A. Caragliu and L. de Dominicis).

The Urban Land Premium, Edward Elgar, Cheltenham, 2015 (with G. Marlet, C.N. Teulings and W. Vermeulen).

Manifestations and Underlying Drivers of Agricultural Land Use Change in Europe, *Landscape and Urban Planning*, 133, pp. 24–36, 2015 (with J. van Vliet, P. Rietveld and P. Verburg).

Regional Wage Differences in the Netherlands: Micro Evidence on Agglomeration Externalities, *Journal of Regional Science*, 54 (3), pp. 503–523, 2014 (with S.P.T. Groot and M.J. Smit).

Do Floods have Permanent Effects? Evidence from the Netherlands, *Journal of Regional Science*, 54 (3), pp. 355–377, 2014 (with T.G. Husby, M.W. Hofkes and M.I. Dröes).

Fertile Soil for Structural Funds? A Panel Data Analysis of the Conditional Effectiveness of European Cohesion Policy, *Kyklos*, 59 (1), pp. 17-42, 2006 (with S. Ederveen and R. Nahujs).

A Meta-Analysis of β -Convergence: The Legendary 2%, *Journal of Economic Surveys*, 19 (3), pp. 389-420, 2005 (with M. Abreu and R.J.G.M. Florax).

Trust and Economic Growth, *Oxford Economic Papers*, 56 (1), pp. 118-134, 2004 (with S. Beugelsdijk and A.B.T.M. van Schaik).

The Institutional Determinants of Bilateral Trade Patterns, *Kyklos*, 57 (1), pp. 103-123, 2004 (with G.M. Linders, P. Rietveld and U. Subramanian).

Price and Income Elasticities of Residential Water Demand: Why Empirical Estimates Differ, *Land Economics*, 79 (2), pp. 292-308, 2003 (with J.M. Dalhuisen, R.J.G.M. Florax and P. Nijkamp).

Energy Saving by Firms: Decision-Making, Barriers and Policies, *Energy Economics*, 23 (6), pp. 717-740, 2001 (with E.T. Verhoef and P. Nijkamp).

Growth, Unemployment and Deindustrialization, Edward Elgar, Cheltenham, 2000.

Henri L.F. de Groot
Amsterdam, March 4, 2026

