

Brief Curriculum Vitae Henri L.F. de Groot

Henri L.F. de Groot (1971) is professor in Regional Economic Dynamics. He is affiliated to the Department of Spatial Economics (VU University Amsterdam) and Ecorys (Rotterdam). He is also a fellow of the Tinbergen Institute and the Netherlands Network of Economics (NAKE). He studied Economics at Tilburg University and graduated in 1994 (cum laude). In 1998, he obtained his Ph.D. 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, energy and environmental economics, technology adoption, and meta-analysis. He has been involved in various research projects for the EU commission, the World Bank, the Dutch Science Foundation and Dutch ministries. He has also worked on several projects in cooperation with the CPB Netherlands Bureau for Economic Policy Analysis, dealing with climate change, European welfare states, the effectiveness of the European Cohesion Policy, the scenario study 'Four Futures' and several projects on the impact of globalization. He has published extensively in a wide variety of scientific journals. He is currently program coordinator of the BSc in Economics and Business at VU University Amsterdam, and strongly involved in the MSc in Spatial, Transport and Environmental Economics. 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.

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A selection of recent publications

The Trade-Off between Foreign Direct Investment and Exports: The role of multiple dimensions of distance, *World Economy*, 34 (8), pp. 1395-1416, 2011 (with M. Lankhuizen and G.M. Linders).

The Crisis Sensitivity of European Countries and Regions: Stylized Facts and Spatial Heterogeneity, *Cambridge Journal of Regions, Economy and Society*, 4 (3), pp. 437-456, 2011 (with S.P.T. Groot, J.L. Möhlmann and J.H. Garretsen).

Improving Energy Efficiency through Technology: Trends, Investment Behaviour and Policy Design, Edward Elgar, Cheltenham, 2011 (with R.J.G.M. Florax and P. Mulder).

Values of Natural and Human-Made Wetlands: A Meta-Analysis, *Water Resources Research*, 46, W12516, 2010 (with A. Ghermandi, J.C.J.M. van den Bergh, L.M. Brander and P.A.L.D. Nunes).

A Meta-Analysis of the Investment-Uncertainty Relationship, *Southern Economic Journal*, 76 (1), pp. 283-306, 2009 (with M.J. Koetse and R.J.G.M. Florax).

Agglomeration, Innovation and Regional Development: Theoretical Perspectives and Meta-Analysis, in: R. Capello and P. Nijkamp, *Handbook of Regional Growth and Development Theories*, Edward Elgar, Cheltenham, pp. 256-281, 2009 (with M.J. Smit and J. Poot).

Capital-Energy Substitution and Shifts in Factor Demand: A Meta-Analysis, *Energy Economics*, 30 (5), pp. 2236-2251, 2008 (with R.J.G.M. Florax and M.J. Koetse).

Sectoral Energy- and Labour-Productivity Convergence, *Environmental and Resource Economics*, 36, pp. 85-112, 2007 (with P. Mulder).

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. Nahuis).

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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: A Meta-Analysis, *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).