

Curriculum Vitae

Thijs Knaap

Economist

CPB Netherlands Bureau for Economic Policy Analysis

Junior Fellow

Netspar



Work address

CPB
P.O. Box 80510
NL-2508 GM Den Haag
The Netherlands

Phone

work (+31) 70 338 3344
fax (+31) 70 338 3350

Residence

Bussum
The Netherlands

Internet

mail t.knaap@cpb.nl
www <http://knaap.com>

Education

- Ph.D. Economics 2004, Groningen University, The Netherlands.
Advisors: S. Brakman, C.J. Jepma.
Committee: J.V. Henderson, J.P. Neary, J. Oosterhaven.
Models of Economic Geography.
- M.A. Econometrics 1996, Groningen University, The Netherlands.
cum laude, including
2 semesters at Gettysburg College, USA (1990-1991), and
1 semester at Aarhus University, Denmark (1995).

Personal

Dutch, born 1972.
Married, father of one girl (2004) and one boy (2007).

Work experience

- CPB* (Netherlands Bureau for Economic Policy Analysis, The Hague) April 2008 through present, full time researcher in the project *the macroeconomics of pension reform*. Also affiliated with the University of Amsterdam (UvA).
- Netspar research network* April 2005 through present, part time, junior fellow, economic researcher.
- Utrecht School of Economics* August 2004 through March 2008, full-time, assistant professor in macroeconomics.

CPB (Netherlands Bureau for Economic Policy Analysis, The Hague) April 2003 through December 2003, part-time, general-equilibrium modelling specialist, dispatched from Ocfeb.

Ocfeb (Rotterdam Erasmus University) October 2000 through July 2004, full-time, post-doctoral economic researcher.

Brown University Providence, RI, January 2000 through March 2000, visiting scholar.

Teaching at Utrecht School of Economics, certified for basic teaching (BKO).

Macroeconomic policy Bachelor level 2, coordinator, 2004

Macroeconomics Bachelor level 2, tutorials, 2004-2005

Economic Growth Bachelor level 3, coordinator, 2005-2007

Advanced Macroeconomics Master level, coordinator, 2005-2007

Introduction to Economics Bachelor level 1, tutorials, 2006

International Economics and Geography Master level, coordinator, 2005-2007

Supervised 13 M.A. theses.

Mentor to 39 Bachelor students.

Writing in English and Dutch

All publications can be accessed through knaap.com/economics.html

Publications in English

Bovenberg, A.L. and T. Knaap (2008), Ageing, Funded Pensions and the Dutch Economy, chapter 8 in R. Fenge, G. De Menil, and P. Pestieau (eds.), *Pension Strategies in Europe and the United States*, MIT Press, Cambridge.

T. Knaap: 2006, Trade, location, and wages in the United States, *Regional Science and Urban Economics*, **36** (5), pp. 595-612.

A.L. Bovenberg and T. Knaap: 2004, Caught between labour and capital, *Investments and Pensions Europe*, september 1.

T. Knaap: 2004, *Models of Economic Geography: Dynamics, Estimation and Policy Evaluation*, Ph.D. Thesis RuG/Groningen University.

L.J.H. Bettendorf and T. Knaap: 2003, *Ageing and the Current Account*, Ocfeb research memorandum 0303, Erasmus Universiteit, Rotterdam.

T. Knaap and J. Oosterhaven: 2003, Spatial Economic Impacts of Transport Infrastructure Investments, Chapter 5 in: A. Pearman, P. Mackie and J. Nellthorp (eds), *Transport Projects, Programmes and Policies: Evaluation needs and capabilities*. pp 87-105. Ashgate, Hampshire.

T. Knaap and P. Maier: 2002, Who supported the Deutsche Bundesbank? An Empirical Investigation, *Journal of Policy Modeling*, **24** (9), pp. 831-51

T. Knaap, J. Oosterhaven and L. Tavasszy: 2001, On the development of RAEM: The Dutch spatial general equilibrium model and its first application to a new railway link. ERSA conference papers, European Regional Science Association.

T.J. Wansbeek and T. Knaap: 1999, Estimating a Dynamic Panel Data Model with Heterogeneous Trends, *Annales d'Economie et de Statistique*, **55-56**, pp. 331-349.

T. Knaap: 1998, A Survey of Complementarities in Growth and Location Theories, *SOM Research Report 98C44*, Groningen University.

Publications in Dutch

T. Knaap: 2008, Het saldo van de Nederlandse overheid, *AElementair* 7, feb., pp. 12-15.

T. Knaap: 2007, De theorie van de nieuwe economische geografie, *ESB* 92 4514S, dossier Globalisering, pp. 16-20.

T. Knaap en M. Grotenhuis: 2007, Vergrijzing in de regio: een projectie van de regionale gevolgen van de vergrijzing *Kwartaalschrift Economie*, 3, december, pp. 445-458.

A.L. Bovenberg en T. Knaap: 2004, Vergrijzing, aanvullende pensioenen en de Nederlandse economie, *Tijdschrift voor Politieke Economie*, pp. 60-90.

A.L. Bovenberg en T. Knaap: 2003, De tweede pijler en de Nederlandse economie, *Tijdschrift voor Pensioenvraagstukken*, afl 6, pp. 166-171

T. Knaap, A.L. Bovenberg, L.J.H. Bettendorf en D.P. Broer: 2003, Vergrijzing, aanvullende pensioenen en de Nederlandse economie, *Ocefb studies in economic policy* 9, Erasmus Universiteit, Rotterdam.

T. Knaap en J. Oosterhaven, 2001, Het eerste ruimtelijke algemene evenwichtsmodel voor Nederland, met resultaten voor de magneetzweefbaan Schiphol-Groningen, *Maandschrift Economie*, 65, pp. 89-107.

Relevant skills

Computer skills Able to code independently in, among others, Perl, Fortran, Matlab and LaTeX. Over 20 years of experience with all major operating systems and productivity packages, including the latest MS Office.

Internet skills Founder, *eco.nomie.nl*. Maintainer of several websites, including CGI applications. Proficient in Perl and Javascript. Liaison between USE and the economics working paper archive.

Language skills Fluent in Dutch and English, working knowledge of French, German and Danish.