

JOS VAN OMMEREN

EDUCATION

VU University, Amsterdam

1992-1996

DOCTOR OF PHILOSOPHY IN ECONOMICS (Ph.D.)

Title of dissertation: Commuting and Relocation of Jobs and Residences

London School of Economics and Political Science, United Kingdom

1989-1990

MASTERS DEGREE IN MATHEMATICAL ECONOMICS AND
ECONOMETRICS

University of Amsterdam

1984-1989

MASTERS DEGREE IN APPLIED ECONOMETRICS

Secondary School, Maastricht

1979-1984

CAREER HISTORY

VU University, Department of Spatial Economics, Amsterdam
2011- now: FULL PROFESSOR OF URBAN ECONOMICS

VU University, Department of Spatial Economics, Amsterdam
2005- 2011: ASSOCIATE PROFESSOR

Frisch centre, University of Oslo, Norway,
2007-2008 VISITING SCHOLAR

VU University, Department of Regional Economics, Amsterdam
2001- 2005: ASSISTANT PROFESSOR

Cranfield School of Management, United Kingdom
1997- 2000: SENIOR RESEARCHER

University College London, Bartlett School of Planning, , United Kingdom
1997: Human Capital Mobility RESEARCH FELLOW

European University Institute, Florence, Italy
1992 (6 months): RESEARCH ASSISTANT

Bank Mees & Hope, Corporate Finance Department, Amsterdam
1991: MANAGEMENT TRAINEE

VU University, Department of Spatial Economics, Amsterdam
1988-1989: STUDENT ASSISTANT

Dutch Central Bank, Research Department, Amsterdam
1988 (3 months): TRAINEE

SCHOLARSHIPS /FUNDING /VISITING POSITIONS/PRIZES

1. 1997 **Human Capital Mobility scholarship** University College London,
2. 1998 Cranfield School of Management, UK, funding *700,000 euro*
3. 2007-2008 visiting scholar Frisch centre, Oslo, Norway (one full year)
4. 2005-2010 **NWO /VIDI scholarship** (5 years scholarship)
5. 2010 -2012 visiting scholar grant for University of Copenhagen (six months)
6. 2011-2013 **NWO/DBR** grant (funding for a postdoctoral researcher)
7. 2011 **GSOEP-Prize** of best 2011 publications
8. 2015 Urban land Institute prize, best 2014 paper in Journal of Economic Geography
9. 2018 – 2020 Visiting Professor, DTU, Copenhagen, Denmark
10. 2019 JSPS Invitational Fellowships for Research in Japan

FELLOWSHIP

Research Fellow of the Tinbergen Institute and of IZA, Germany.

EDITORIAL BOARD

Journal of Urban Economics

Economics of Transportation

Review of Regional Research

European Journal of Transport and Infrastructure Research (Advisory board)

PH.D. SUPERVISOR

Wouter Vermeulen (2008), Olaf Jonkeren (2010), Eva Gutierrez (2011), Erhan Demirel (2011), Mohammad Sabir (2011), Hans Koster (2013), Martijn Kobus (2015), Jaap de Vries (2015), Arnoud Mouwen (2016), Alexandros Dimitropoulos (2016), Yuval Kantor (2018).

Anticipated: Martin Adler (2019), Jesper de Groote (2019), Francis Ostermeijer (2020), Joris Klingen (2021)

ADMINISTRATIVE FUNCTIONS

2014 – now Programme director Spatial, TRansport and Environmental Economics Master (STREEM)

2015 – now Chairman UTC – University Research Council

PUBLICATIONS

1. Emmerink, R.H.M., P. Nijkamp, P. Rietveld and J.N. van Ommeren (1995), Variable message signs and radio traffic information: an integrated empirical analysis of drivers' route choice behaviour, *Transportation Research A*, 30, 2, 135-153
2. van Ommeren, J.N, P. Rietveld and P. Nijkamp (1996), Residence and workplace relocation; a bivariate duration model approach, *Geographical Analysis*, 26, 4, 315-329
3. van Ommeren, J.N, P. Rietveld and P. Nijkamp (1997), Commuting: in search of jobs and residences, *Journal of Urban Economics*, 42, 402-421
4. van Ommeren, J.N. and G. Russo (1997), Are vacancies difficult to fill?, *Applied Economics*, 29, 349-357
5. Russo, G. and J.N. van Ommeren (1998), Gender differences in recruitment outcomes, *Bulletin of Economic Research*, 50, 2, 155-166
6. van Ommeren, J.N, P. Rietveld and P. Nijkamp (1998), Spatial moving behaviour of two-earner households, *Journal of Regional Science*, 38, 1, 23-41
7. van Ommeren, J.N. (1998), On-the-job search and gender, *Applied Economics Letters*, 5,4 243-246
8. van Ommeren, J.N. and S. Atterbury (1998), Labour flexibility revisited: an introduction, *Employee Relations*, 20, 5, 426-429
9. van Ommeren, J.N. (1998), On-the-job search behaviour: the importance of commuting time, *Land Economics*, 74, 4, 526-548
10. van Ommeren, J.N. (1998), A test for randomly sampling using duration observations, *Applied Economics Letters*, 5, 243-246
11. van Ommeren, J.N., P. Rietveld and P. Nijkamp (1999), Impacts of employed spouses on job moving behaviour, *International Regional Science Review*, 22,1,54-68
12. van Ommeren, J.N., P. Rietveld and P. Nijkamp (1999) Job mobility, residential and commuting: a search perspective, *Journal of Urban Economics*, 46,230-253
13. Gorter, C. and J.N. van Ommeren (1999), Sequencing, timing and filling rates of recruitment channels, *Applied Economics*, 31,1149-1160
14. van Ommeren, J.N, P. Rietveld and P. Nijkamp (2000), Job mobility, residential and commuting: a theoretical analysis using search theory, *Annals of Regional Science*, 34, 213-232
15. van Ommeren, J.N. (2000), Job and residential search behaviour of two-earner households, *Papers in Regional Science*, 79, 375-391
16. van Ommeren, J.N., G. J. van den Berg and C. Gorter (2000), Estimating the marginal willingness to pay for commuting, *Journal of Regional Science*, 40,3,541-563
17. van Ommeren, J.N, P. Rietveld and P. Nijkamp (2002), A bivariate duration model for job mobility of two-earner households, *European Journal of Operational Research*, 137, 3, 574-587
18. van Ommeren, J.N. (2003), The unemployed individual' s marginal willingness to pay for the remaining entitlement period, *Labour*, 17, 2, 271-283-
19. Brouwer, A.E., I. Mariotti, J.N. van Ommeren (2004), The firm relocation decision: an empirical investigation, *The Annals of Regional Science*,38, 2,335-347
20. Beusmans, P.M.M. and J.N. van Ommeren (2004), Collaboration and defensive behaviour: the influence of competition policy on associations in the Netherlands, *European Competition Law Review*, 8,502-508
21. van Ommeren, J.N., de Vries, R, Russo, G. and van Ommeren, M.H. (2005), Context in selection of men and women in hiring decisions: gender composition of the applicant pool, *Psychological Reports*, 96,34 9-360
22. Van Ommeren, J.N. and M. van Leuvensteijn (2005), New evidence of the effect of transaction costs on residential mobility, *Journal of Regional Science*, 45, 4, 681-702

23. van Ommeren, J.N and P. Rietveld (2005), The commuting time paradox, *Journal of Urban Economics*, 58, 3,437-454
24. Brewster, C., Wood, G., Brookes, M. and van Ommeren, J.N (2006), What determines the size of the HR function? A cross-national analysis, *Human Resource Management*,45, 1, 3-21
25. van Ommeren, J.N, A. van der Vlist and P. Nijkamp (2006), Transport-related fringe benefits: implications for moving and the journey to work, *Journal of Regional Science*, 40, 3, 1-14
26. van Ommeren, J.N and J. Dargay (2006), The optimal choice of commuting speed: consequences for commuting time, distance and costs, *Journal of Transport Economics and Policy*, 40, 2,279-296
27. van Ommeren, J.N and P. Rietveld (2007), Commuting and reimbursement of residential relocation costs, *Journal of Transport Economics and Policy*, 41, 1, 1-23
28. van Ommeren, J.N and P. Rietveld (2007), Compensation for commuting in imperfect urban markets, *Papers in Regional Science*, 86, 2, 241-22 59
29. Jonkeren, O.E. , J.N van Ommeren and P. Rietveld (2007), Welfare effects of low water levels on the River Rhine through the inland waterway transport sector, *Journal of Transport Economics and Policy*, 41,3, 1-25
30. van Ommeren, J.N, and M. Hazans (2008), The workers' value of the remaining employment contract duration, *Economica*, 75, 297, 116-136
31. van Ommeren, J.N and W. Van der Straaten (2008), The effects of search imperfections on commuting behavior: evidence from employed and self-employed workers, *Regional Science and Urban Economics*, 38, 2, 127-147
32. Larsen, M., N. Pilegaard and J.N. Van Ommeren (2008), Congestion and residential moving behavior, *Regional Science and Urban Economics*, 38,4 , 378- 387
33. Grazi, F., J. Van den Bergh and J.N van Ommeren (2008), An empirical analysis of urban form, transport, and global warming, *The Energy Journal*,29,4,97-122
34. Vermeulen, W. and J.N van Ommeren (2009), Compensation of regional unemployment in housing markets, *Economica*,76, 301, 71-88
35. Deding, M., Filges, T., and J.N. Van Ommeren, (2009), Spatial mobility and commuting: the case of two-earner households, *Journal of Regional Science*, 49,113- 147
36. Zhu, X., J.N. Van Ommeren and P. Rietveld (2009), Indirect benefits of infrastructure improvement in the case of an imperfect labour market, *Transportation Research Part B: Methodological*, 43, 1,57-72
37. van Ommeren, J.N and M. Fosgerau (2009), Workers' marginal costs of commuting, *Journal of Urban Economics*, 65 , 38-47
38. Vermeulen, W. and J.N van Ommeren (2009), Does land use planning shape regional economies? A simultaneous analysis of housing supply, internal migration and local employment growth in the Netherlands, *Journal of Housing Economics*, 18, 294-310
39. Demirel, E., van Ommeren, J.N and P. Rietveld (2010), A matching model for the backhaul problem, *Transportation Research Part B: Methodological*, 44, 549- 561
40. Gutiérrez-i-Puigarnau, E. and J. van Ommeren (2010), Labour supply and commuting, *Journal of Urban Economics*, 68, 82-89
41. Van Ommeren, J. and E. Gutiérrez-i-Puigarnau (2011), Are workers with a long commute less productive? An empirical analysis of absenteeism, *Regional Science and Urban Economics*, 41,1-8
42. Sabir, M., J. Van Ommeren, M. J. Koetse and P. Rietveld (2011), Adverse weather and commuting speed, *Networks and Spatial Economics*, 11, 701-712
43. Gutiérrez-i-Puigarnau, E. and J. van Ommeren (2011), Welfare effects of distortionary fringe benefits taxation: the case of employer-provided cars, *International Economic*

- Review*, 52, 4, 1105-1122
44. Jonkeren, O.E. , E. Demirel, J.N van Ommeren and P. Rietveld (2011), Endogenous transport prices and trade imbalances, *Journal of Economic Geography*, 11, 3,509-527
 45. Van Ommeren, J.N. and M. Koopman (2011), Public housing and the value of apartment quality to households, *Regional Science and Urban Economics*, 41, 207-213
 46. Van Ommeren, J.N., D. Wentink and J. Dekkers (2011), The real price of parking policy, *Journal of Urban Economics*, 70, 25-31
 47. Gutiérrez-i-Puigarnau, E. and J. van Ommeren (2012), Starttime worker compensation: implications for staggered-hours programs, *Journal of Transport Economics and Policy*, 46, 1, 1-16
 48. Van Ommeren, J.N and D. Wentink (2012), The (hidden) costs of employer parking policies, *International Economic Review*, 53,3, 965-977
 49. Van Ommeren, J.N., D. Wentink and P. Rietveld (2012), Empirical evidence on cruising for parking, *Transportation Research A*, 46, 123-130
 50. Koster, H.A., J.N. Van Ommeren and P. Rietveld (2012), Bombs, boundaries and buildings: a regression-discontinuity approach to measure costs of housing supply restrictions, *Regional Science and Urban Economics*, 42, 4, 621- 631
 51. Jonkeren, O.E. , J.N. Van Ommeren and P. Rietveld (2012), Freight prices, fuel prices and speed, *Journal of Transport Economics and Policy*, 46, 2, 1-14
 52. Russo, G., van Ommeren, J.N and P. Rietveld (2012), The university workers' willingness to pay for commuting, *Transportation*, 39, 1121-1132
 53. Van Ommeren, J.N and Gutiérrez-i-Puigarnau (2012), Distortionary company car taxation: deadweight losses through increased car ownership, *Empirical Economics*, 45:1189–1204
 54. Xia, Y., J.N. Van Ommeren, P. Rietveld and W. Verhagen (2013), Railway infrastructure disturbances and train operator performance: the role of weather, *Transportation Research D*, 18, 97-102
 55. Kobus, M., E., Gutiérrez-i-Puigarnau, P. Rietveld and J.N. van Ommeren (2013), The on-street parking premium and car drivers' choice between street and garage parking, *Regional Science and Urban Economics* , 33, 2, 395-403
 56. Van Ommeren, J.N, P. Rietveld, J. Zagher Hop and M. Sabir (2013), Killing kilos in car accidents: are external costs of car weight internalised? *Economics of Transportation*, 2, 2, 86-93
 57. Van Ommeren, J.N and M. Graaf-de Zijl (2013), Household demand for housing attributes in rent-controlled markets, *Journal of Housing Economics*, 22, 1, 11-19
 58. Dimitropoulos, A., P. Rietveld and J.N. van Ommeren (2013), Consumer valuation of changes in driving range: a meta-analysis, *Transportation Research A*, 55, 27-45
 59. Sabir, M., J.N. Van Ommeren and P. Rietveld (2013), Weather to travel to the beach, *Transportation Research A*, 58, 79-86
 60. Jonkeren, O.E. P. Rietveld, van Ommeren and te Linde (2013), Climate change and economic consequences for inland waterway transport in Europe, *Regional Environmental Change*, DOI 10.1007/s10113-013-0441-7
 61. Kobus, M., E., P. Rietveld and J.N. van Ommeren (2014), Ownership versus on-campus use of mobile IT devices by university students, *Computers & Education* 68, 29-41
 62. Koster, H.A., J.N. Van Ommeren and P. Rietveld (2014), Estimation of Semiparametric Sorting Models: Explaining Geographical Concentration of Business Services, *Regional Science and Urban Economics*, 44, 14-28
 63. Koster, H.A., J.N. Van Ommeren and P. Rietveld (2014), Is the Sky the Limit? High-Rise Buildings and Office Rents, *Journal of Economic Geography*, 14, 125-153

64. Van Ommeren, J.N, J. de Groot and G. Mingardo (2014), Residential parking permits and parking supply, *Regional Science and Urban Economics*, 45,33-44
65. Koster, H.A., J.N. Van Ommeren and P. Rietveld (2014), Agglomeration economies and productivity: a structural estimation approach using commercial rents, *Economica*, 81, 321, 63–85
66. Van Ommeren, J.N and G. Russo (2014), Firm recruitment behaviour: sequential or non-sequential search? *Oxford Bulletin of Economics and Statistics*, 76, 3,432-455
67. Mulalic, I, J.N. van Ommeren and N. Pilegaard (2014), Wages and commuting: quasi-natural experiments' evidence from firms that relocate, *Economic Journal*, 124,1086-1105
68. Adler, M. W. , J.N. Van Ommeren and P. Rietveld (2013), Road congestion and incident duration, *Economics of Transportation*, 2,4, 109-118
69. van Ommeren, J.N. and G. Russo (2014), Time-varying parking prices, *Economics of Transportation*, 3, 2, 166-174
70. Kantor, Y., P. Rietveld and J.N. van Ommeren (2014), Towards a general theory of mixed zones: the role of congestion, *Journal of Urban Economics*, 83, 50-58
71. Koster, H.A., J.N. Van Ommeren and P. Rietveld (2014), Historic amenities, income and sorting of households, *Journal of Economic Geography*, 1-31
72. Gutiérrez-i-Puigarnau, E., Mulalic, I, and J. van Ommeren (2014), Do rich households live farther away from their workplaces?, *Journal of Economic Geography*, 1-25.
73. Gutiérrez-i-Puigarnau, E. and J. van Ommeren (2014), Labour supply and commuting revisited, *Urban Studies*, 10.1177/0042098014550452
74. Kobus, M., E., P. Rietveld and J.N. van Ommeren (2015), Student commute time, university presence and academic achievement, *Regional Science and Urban Economics*, 52, 129-140
75. Tikoudis, I., E. Verhoef and J.N. van Ommeren (2015), On revenue recycling and the welfare effects of second-best congestion pricing in a monocentric city, *Journal of Urban Economics*, 89, 32-47
76. Koster, H.A. and J.N. Van Ommeren (2015), A shaky business: natural gas extraction, earthquakes and house prices, *European Economic Review*, 80, 120-139
77. van Ommeren, J.N and A. van der Vlist (2016), Households' willingness to pay for public housing, *Journal of Urban Economics*, 92, 91-105
78. Adler, M.W. and J.N. Van Ommeren (2016), Does public transit reduce car travel externalities? Quasi-natural experiments' evidence from transit strikes, *Journal of Urban Economics*, 92, 106-119
79. Dimitropoulos, A., P. Koster and J.N. van Ommeren (2016), Not fully charged: welfare effects of tax incentives for employer-provided electric cars, *Journal of Environmental Economics and Management*, 78, 1-19
80. Mouwen, A. and J.N. van Ommeren (2016), The effect of contract renewal and competitive tendering on public transport costs, subsidies and ridership, *Transportation Research Part A*, 87, 78-89
81. de Groot, J., Koster, H.A and J.N. Van Ommeren (2016), Car ownership and residential parking subsidies: evidence from Amsterdam, *Economics of Transportation*, 6, 25-37
82. Inci, E., J.N. van Ommeren and M. Kobus (2017), The external cruising costs of parking, *Journal of Economic Geography*, 1-23
83. de Jong, G, Behrens C. and J N.van Ommeren (2018), Airline loyalty (programs) across borders: a geographic discontinuity approach, *International Journal of Industrial Organisation*, 1-22
84. de Groot, J., Koster, H.A and J.N. Van Ommeren (2018), The impact of parking policy on house prices, *Journal of Transport Economics and Policy*, 52, 3, 267-282

85. De Vos, D. and J.N. Van Ommeren (2018), Parking occupancy and external walking costs in residential parking areas, *Journal of Transport Economics and Policy*, 52, 3, 221-238
86. Gubins, S., T. de Graaf and J.N. van Ommeren (2019) Does new information technology change commuting behavior? *Annals of Regional Science*, <https://doi.org/10.1007/s00168-018-0893-2>
87. Tikoudis, I., E. Verhoef and J.N. van Ommeren (2018), Second-best urban tolls in a monocentric city with housing market regulations, *Transportation Research B*, 117, 342-359
88. Koster, H.A. and J.N. Van Ommeren (2019), Place-based policies and the housing market, *Review of Economics and Statistics*, *forthcoming*
89. Levkovich, O.D, J. Rouwendal and J.N. van Ommeren (2019), The impact of highways on population redistribution: The role of land development restrictions, *Journal of Economic Geography*, *forthcoming*
90. Dimitropoulos, A and J.N. van Ommeren (2019), The impact of CO2 emission-based tax notchs on consumer demand and car manufacturer choices, *Journal of Environmental Economics and Management*, *revise and resubmit*
91. Czerny, A., Jost ,P., van Ommeren, J.N. and M. Fosgerau (2020), Why pay for jobs (and not for tasks)? *Journal of Economic Behavior & Organization*, *revise and resubmit*