

Curriculum Vitae

Last update: 09.01.2010

Mogens Fosgerau
Seniorforsker/Senior Researcher



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Personal

Born August 15, 1965, Denmark. Married, two children.

Education

Cand.scient.oecon., University of Aarhus, Denmark; January 1990.

Ph.D. (Math.), University College London, UK; June 1992.

Professional and Academic Experience

Visiting Professor, Ecole National Supérieure de Cachan, France, 2009 – present.

Associate Professor (External), Department of Economics, University of Copenhagen, Denmark, 2010.

Guest researcher, Centre for Transport Studies, Stockholm, Sweden, 2008 - present.

Associate Professor (External), Department of Statistics, University of Copenhagen, Denmark, 2004.

Senior Researcher, Danish Transport Research Institute, Denmark, August 2004 - present.

Research Director, Danish Transport Research Institute, Denmark, December 2000 – July 2004.

Research Fellow, Centre for Economic and Business Research, Ministry of Trade and Industry, Denmark, September 1999 – December 2000.

Project manager, COWI Consulting Engineers and Planners, Department of Transport and Regional Economics, Lyngby, Denmark, May 1992 - September 1999.

Associate Professor (External), Department of Statistics, University of Copenhagen, Denmark, 1994.

Ph.D. student, University College London, UK, on stipend from Institute of Mathematics, University of Aarhus, Denmark, February 1990 - March 1992.

Teaching Assistant, Institute of Mathematics, University of Aarhus, Denmark, 1987-89.

Awards

Best paper award. BIVÉC-GIVÉT Transport Research Day, 2007.

Best paper award. Kuhmo-Nectar Conference and Summerschool, Amsterdam 2008.

Articles in refereed journals

1. Fosgerau, M. (1993). [When Are Borel Functions Baire Functions?](#). *Fundamenta Mathematicae*, 143.
2. Fosgerau, M. (1995). [Selection From Upper Semi-continuous Compact Valued Mappings](#). *Mathematica Scandinavica*, 76, 247-256.
3. Fosgerau, M. (2001). Nogle facts om dansk produktivitet. *Nationaløkonomisk Tidsskrift*, 139: 42-60.
4. Fosgerau, M., Jensen, S.E.H. & Sørensen, A. (2002). Measuring Educational Heterogeneity and Labor Quality: A Note. [Review of Income and Wealth](#), Blackwell Publishing, vol. 48(2), pages 261-69, June.
5. Fosgerau, M. & Kveiborg, O. (2004). A review of some critical assumptions in the relationship between economic activity and freight transport. [International Journal of Transport Economics](#), Vol. XXXI No. 2, June 2004.
6. Fosgerau, M. (2004). Speed and income with endogenous speed and distance. CD of Selected and Revised Papers of the X. [World Conference on Transport Research](#), 4-8 July 2004, Istanbul, Turkey.
7. Fosgerau, M. (2005). Speed and income. [Journal of Transport Economics and Policy](#), Volume 39, Part 2, May 2005, pp. 225-240.
8. Fosgerau, M. & Kristensen, N.B. (2005). [Who gains?](#) - Allocation of Freight Transport User Benefits from International Infrastructure Projects in Multicountry Cost-Benefit Analysis, *Transportation Research Record 1906*, pp. 19-25.
9. Fosgerau, M. & Bjørner, T.B. (2006). Joint models for noise annoyance and willingness to pay for road noise reduction. *Transportation Research Part B*, Vol. 40, Issue 2, pp. 164-178. [Journal version](#).
10. Fosgerau, M. (2006). Investigating the distribution of the value of travel time savings. *Transportation Research Part B*, Vol. 40, Issue 8, pp. 688-707. [Journal version](#). Fourth most downloaded paper from *Transportation Research Part B* for April-June 2006.
11. Kveiborg, O. & Fosgerau, M. (2007). [Decomposing the decoupling of freight traffic growth and economic growth](#). *Transport Policy*, Volume 14, Issue 1, January 2007, pp. 39-48. [Journal version](#)
12. Fosgerau, M., Bierlaire, M. (2007). [A practical test for the choice of mixing distribution in discrete choice models](#). *Transportation Research Part B*, Volume 41, Issue 7, August 2007, pp. 784-794. [Journal version](#).
13. Fosgerau, M. (2007). Using nonparametrics to specify a model to measure the value of travel time. *Transportation Research Part A: Policy and Practice*, Volume 41/9, pp. 842-856. [Journal version](#).
14. Pilegaard, N. & Fosgerau, M. (2008) Cost Benefit Analysis of a Transport Improvement in the Case of Search Unemployment. [Journal of Transport Economics and Policy](#), Volume 42, Part 1.
15. De Borger, B. & Fosgerau, M. (2008) The trade-off between money and time: A test of the theory of reference-dependent preferences. *Journal of Urban Economics*, Volume 64 (1), pp. 101-115. [doi:10.1016/j.jue.2007.09.001](https://doi.org/10.1016/j.jue.2007.09.001)

16. Fosgerau, M. (2008) Specification testing of discrete choice models: a note on the use of a nonparametric test. [Journal of Choice Modelling](#), Volume 1(1), pp. 26-39.
17. Kuosmanen, T. & Fosgerau, M. (2009) Neoclassical versus frontier production models? Testing for the skewness of regression residuals. *Scandinavian Journal of Economics*, Volume 111(2), pp. 351-367). <http://dx.doi.org/10.1111/j.1467-9442.2009.01567.x>.
18. van Ommeren, J. & Fosgerau, M. (2009) Workers' marginal costs of commuting. *Journal of Urban Economics*, Volume 65, 38-47. <http://dx.doi.org/10.1016/j.jue.2008.08.001>.
19. Fosgerau, M. & Bierlaire, M. (2009) Discrete choice models with multiplicative error terms. *Transportation Research Part B*, Vol. 43, Issue 5, pp. 494-505. [doi:10.1016/j.trb.2008.10.004](http://dx.doi.org/10.1016/j.trb.2008.10.004).
20. Fosgerau, M. (2009) The marginal social cost of headway for a scheduled service. *Transportation Research Part B*, Volume 43, Issue 8-9, pp. 813-820. <http://dx.doi.org/10.1016/j.trb.2009.02.006>
21. Fosgerau, M. & Hess, S. (2009) Competing methods for representing random taste variation in discrete choice models. *European Transport*, Issue 42.
22. Fosgerau, M. & Karlström, A. (2010) The value of reliability. *Transportation Research Part B* Vol. 44, Issue 1, pp. 38-49. [doi:10.1016/j.trb.2009.05.002](http://dx.doi.org/10.1016/j.trb.2009.05.002)
23. Fosgerau, M. (2009) On the relation between the mean and variance of delay in dynamic queues with random capacity and demand. *Forthcoming Journal of Economic Dynamics and Control*. [doi:10.1016/j.jedc.2009.12.002](http://dx.doi.org/10.1016/j.jedc.2009.12.002).
24. Fosgerau, M., Hjorth, K. & Vincent, S. (2009) Between-mode differences in the value of travel time: Self-selection or strategic behaviour? *Forthcoming Transportation Research D*.
25. Fosgerau, M. & Nielsen, S.F. (2009) Deconvoluting preferences and errors: A model for binomial panel data. *Forthcoming Econometric Theory*.

Theses, Books and Monographs

1. Measurable selection, monotone convergence and a lot of other things, 1990. Cand.scient.oecon dissertation, University of Aarhus.
2. Three papers in analysis and general topology, 1992. Ph.D. dissertation, University College London.

Chapters in Books

1. Fosgerau, M., Sørensen, A. (2000). Produktivitetsvækst i Danmark. In Jensen, S.H. (Ed.), [Økonomi og Erhvervspolitik](#), Handelshøjskolens Forlag.
2. Fosgerau, M. (2001). PETRA - an Activity-based Approach to Travel Demand Analysis. In Lars-Göran Mattson and Lars Lundquist, Royal Institute of Technology, Stockholm, Sweden (Eds.), [National Transport Models](#). 'Advances in Spatial Science', Springer Verlag.
3. Mabit, S., Fosgerau, M. (2007) Controlling for sample selection in the estimation of the value of travel time. *Forthcoming in the Proceedings of the 2006 IATBR Conference in Kyoto, Japan*.
4. Mabit, S. & Fosgerau, M. (2008) Mode choice endogeneity in value of travel time estimation. In Stephane Hess & Andrew Daly (eds), *Choice Modelling: the state-of-the-art and the state-of-practice - Proceedings from the inaugural international choice modelling conference*, Emerald.

Working Papers and projects

1. Fosgerau, M., Hjorth, K. & Vincent, S. (2007) An integrated approach to the estimation of the value of travel time. Under revision.
2. Fosgerau, M. & De Borger, B. Hedonic preferences and symmetric loss aversion (2007). Under revision.
3. Fosgerau, M. & Pilegaard, N. (2007) Cost-benefit rules for transport projects when labor supply is endogenous and taxes are distortionary. Under revision.
4. de Palma, A. & Fosgerau, M. (2008) Random queues and risk averse users. Submitted.
5. Fosgerau, M. & Small, K. (2008) Marginal congestion cost on a dynamic network with queue spillbacks. AEA meeting 2009.
6. Fosgerau, M. & Fukuda, D. (2008) Characteristics of the distribution of travel times on an urban road.
7. Fosgerau, M. & Hjorth, K. (2008) Determinants of the degree of loss aversion. Submitted.
8. Fosgerau, M., McFadden, D., Bierlaire, M. (2009) Choice-probability generating functions.
9. Fosgerau, M., Freijinger, E., Karlstrom, A. (2009) Route choice modeling without route choice.
10. Börjeson, M., Fosgerau, M., Algiers, S. (2009) The income elasticity of the value of travel time is not one number

Conferences and seminars with papers

1. Fosgerau, M. Forecasting Freight Traffic on the Great Belt Fixed Link.
 - a. Trafikdage i Aalborg, 1995.
 - b. INFORMS Marketing Science Conference, Sydney, 1995.
2. Fosgerau, M. Freight Traffic on the Storebælt Fixed Link.
 - a. European Transport Conference, 1996.
3. PETRA - an activity based approach to travel demand analysis.
 - a. World Conference on Travel Research, 1998.
 - b. Invited speaker. Second Seminar on National Transport Models, Långholmen Conference Center, Stockholm, December 1998.
4. Jordal-Jørgensen, J., Fosgerau, M. PETRA – the cohort model.
 - a. Trafikdage i Aalborg, 1996.
5. Fosgerau, M. Afgiftsstrukturens betydning for valget af bil og bilparkens energieffektivitet.
 - a. Trafikdage i Aalborg, 1998.
6. Christensen, P., Fosgerau, M. Markedskendskab – en forudsætning for restrukturering af jernbaner, et inspirationsnotat.
 - a. Trafikdage i Aalborg, 1998.
7. Birkeland, M.E., Fosgerau, M. Personbilers energieffektivitet.
 - a. Trafikdage i Aalborg, 1999.
8. Birkeland, M.E., Fosgerau, M. Tidsværdi for gods i Sverige.
 - a. Trafikdage i Aalborg, 1999.
9. Fosgerau, M., Svend E. Hougaard Jensen and Anders Sørensen. Skill-Bias, Education, and Economic Growth. CEBR Discussion Paper No. 2000-11, November 2000.

- a. EPRU Conference on “Perspectives on Danish and European Economic Policies”, Copenhagen, Denmark, November 2000.
10. Nielsen, J.E., Broegård, R.J., Fosgerau, M. (2001). Stability of parameters estimated on cross-sectional data.
 - a. Trafikdage i Aalborg.
11. Christensen, L., Fosgerau, M. Impacts from different land-use strategies on travel distances.
 - a. European Transport Conference, 2002.
12. Fosgerau, M. En national godstrafikmodel – klarlæggelse af behov.
 - a. Trafikdage i Aalborg, 2003.
13. Fosgerau, M. Speed and income.
 - a. Trafikdage i Aalborg, 2003.
14. Fosgerau, M., Jensen, T.L. Economic appraisal methodology – controversial issues and Danish choices.
 - a. European Transport Conference, 2003.
15. Fosgerau, M. Dynamic time series models of Danish car ownership and use.
 - a. Watch seminar, 2-4 December 2004. Namur, Belgium.
16. Fosgerau, M. Nonparametric and semiparametric estimation of the distribution of the value of travel time.
 - a. European Transport Conference, 2004.
17. Kveiborg, O., Fosgerau, M. Explaining the decoupling of freight traffic growth and economic growth.
 - a. European Transport Conference, 2004.
18. Fosgerau, M., Kristensen, N.B. Who gains? - Allocation of freight transport user benefits from international infrastructure projects in multi-country CBA.
 - a. TRB annual conference, Washington DC, USA, 2004.
 - b. European Transport Conference, 2004.
19. Fosgerau, M., Bjørner, T.B. Joint models for noise annoyance and WTP for road noise reduction.
 - a. European Transport Conference, 2004.
20. Fosgerau, M. Tidsseriemodeller for bilpark og årskørsel per bil.
 - a. Trafikdage i Aalborg, 2004.
21. Fosgerau, M. Investigating the distribution of the value of travel time savings.
 - a. Nordic Econometric Meeting, 26-28 May 2005, Helsinki, Finland.
22. Fosgerau, M. Specification of a model to measure the value of travel time savings.
 - a. ERSA Conference, Amsterdam, the Netherlands, 2005.
 - b. European Transport Conference, 2005.
23. Fosgerau, M., van Ommeren, J. The total costs associated with commuting time: a search approach.
 - a. BIVÉC-GIBET Transport Research Day. Universiteit Hasselt, Gent University, Belgium, 2005.
 - b. Workshop in Validating values of safety and travel time. Örebro University and VTI, Örebro, Sweden, August 16-17, 2007.
 - c. 3rd Kuhmo-Nectar Conference, Amsterdam, 2008.
24. Fosgerau, M. Unit income elasticity of the value of travel time savings.

- a. NECTAR Conference, Las Palmas G.C. June 2-4, 2005.
 - b. European Transport Conference, 2005.
 - c. Research Seminars at CTS, Center for Transport Studies, Imperial College London, February 2005.
25. Pilegaard, N., Fosgerau, M. Welfare implications of a transport improvement in the case of a labour market imperfection.
 - a. NECTAR Conference, Las Palmas G.C. June 2-4, 2005.
 - b. European Transport Conference, 2005.
 26. Nielsen, O.A., Fosgerau, M. Overvurderes tidsbenefit af vejprojekter?
 - a. Trafikdage i Aalborg, 2005.
 27. Fosgerau, M., Bierlaire, M. A practical test for the choice of mixing distribution in discrete choice models.
 - a. International Association of Travel Behaviour Research, Kyoto, Japan, 2006.
 - b. European Transport Conference, 2006.
 - c. Dpt. of Economics, University of Antwerpen, February 2006.
 - d. Research Seminars at Center for Transport Studies, Imperial College London, February 2006.
 28. Mabit, Stefan L., Mogens Fosgerau. Controlling for sample selection in the estimation of the value of travel time.
 - a. International Association of Travel Behaviour Research, Kyoto, Japan, 2006.
 29. Fosgerau, M., Nielsen, S.F. Deconvoluting preferences and errors: A semi-nonparametric model for binomial panel data.
 - a. First Workshop on Applications of Discrete Choice Models, EPFL, Lausanne, August 2005.
 - b. Econometric Society European Meeting, Vienna, Austria, 2006.
 30. Fosgerau, M., Hess, S. Competing methods for representing random taste heterogeneity in discrete choice models.
 - a. European Transport Conference, 2006.
 31. Fosgerau, M., Hjorth, K., Vincent Lyk-Jensen, S. An integrated approach to the estimation of the value of travel time savings.
 - a. European Transport Conference, 2006.
 - b. IATUR Conference, Copenhagen, Denmark, 2006.
 - c. World Conference on Transport Research, Berkeley, California, 2007.
 32. Fosgerau, M., Hjorth, K., Vincent, S. Between-mode differences in the value of travel time: Self-selection or strategic behaviour?
 - a. World Conference on Transport Research, Berkeley, California, 2007.
 - b. Workshop in Validating values of safety and travel time. Örebro University and VTI, Örebro, Sweden, August 16-17, 2007.
 - c. European Transport Conference, Amsterdam, 2007.
 33. Fosgerau, M., Pilegaard, N. Cost-benefit rules for transport projects when labor supply is endogenous and taxes are distortionary.
 - a. World Conference on Transport Research, Berkeley, California, 2007.
 - b. Second International Conference on Funding Transport Infrastructure in Leuven, September 20-21, 2007.
 - c. European Transport Conference, Amsterdam, 2007.
 34. De Borger, B., Fosgerau, M. A test of the theory of reference-dependent preferences: the trade-off between money and time.
 - a. European Transport Conference, 2006.

- b. Nordic Econometric Meeting, May 24-26 2007, Estonia.
 - c. World Conference on Transport Research, June 2007, Berkeley, California.
 - d. Econometric Society European Meeting, Budapest, 2007.
 - e. Invited speaker. Oslo Workshop on Valuation Methods in Transport Planning, March 19-20, 2007.
 - f. Workshop on Validating values of safety and travel time. Örebro University and VTI, Örebro, Sweden, August 16-17, 2007. Invited.
35. Fosgerau, M. Specification testing of discrete choice models: a note on the use of a nonparametric test.
- a. European Transport Conference, Amsterdam, 2007.
 - b. ETC Committee meeting seminar, DTU, 2007.
 - c. Neue Entwicklungen in der Entscheidungsmodellierung. ETH, Zürich, December 2007. Invited.
36. Fosgerau, M. Circumventing the problem of the scale: discrete choice models with multiplicative error terms.
- a. European Transport Conference, Amsterdam, 2007.
37. Fosgerau, M., Karlström, A. The value of reliability
- a. EPRU seminar, Department of Economics, Copenhagen, 2007.
 - b. European Transport Conference, Amsterdam, 2007.
 - c. 3rd Kuhmo-Nectar Conference, Amsterdam, 2008.
 - d. Econometric Society European Meeting, Milano, 2008.
38. Fosgerau, M., De Borger, B. Hedonic preferences and symmetric loss aversion.
- a. EPRU seminar, Department of Economics, Copenhagen, 2008.
 - b. Economics Seminars Series, School of Economics and Management, University of Aarhus, 2008.
 - c. ETC Committee meeting seminar, DTU, 2008.
 - d. International Choice Modelling Conference, UK, 2009.
39. Fosgerau, M. Congestion costs in bottleneck equilibrium with stochastic capacity and demand.
- a. European Transport Conference, Amsterdam, 2008.
 - b. Dpt. of Economics, University of Antwerp, 2008.
40. Fosgerau, M. & Hjorth, K. The value of travel time variability for a scheduled service.
- a. European Transport Conference, Amsterdam, 2008.
41. Mabit, S. & Fosgerau, M. Self-selection and the value of travel time.
- a. European Transport Conference, Amsterdam, 2008.
42. Fosgerau, M. & Fukuda, D. Characteristics of the distribution of travel times on an urban road.
- a. European Transport Conference, Amsterdam, 2008.
43. Fosgerau, M. & Hjorth, K. Determinants of the degree of loss aversion.
- a. European Transport Conference, Amsterdam, 2008.
 - b. International Choice Modelling Conference, UK, 2009.
44. Fosgerau, M. & Small, K. Marginal congestion cost on a dynamic network with queue spillbacks.
- a. Danish Econometric Society, Sandbjerg, 2008.
 - b. American Economic Association, Annual Meeting, TPUG Invited Session, San Francisco, 2008. [AEA](#) (Presented by Ken Small.)
 - c. 4th Kuhmo-Nectar conference, Copenhagen, 2009 (Presented by Ken Small.)
 - d. European Transport Conference, 2009.
45. Fosgerau, M., McFadden, D. & Bierlaire, M. Choice-probability generating functions.

- a. Discrete choice workshop, Lausanne, Switzerland, 2009.
 - b. Nordic Econometric Meeting, Lund, Sweden, 2009.
 - c. CAM Workshop. Copenhagen, Denmark, 2009.
46. de Palma, A. & Fosgerau, M. Random queues and risk averse users.
- a. Centre for Transport Studies, KTH, Sweden, 2009.
 - b. EPRU seminar, Department of Economics, Copenhagen, 2009.
47. Fosgerau, M. (2009) The marginal social cost of headway for a scheduled service
- a. European Transport Conference, 2009.

Articles in Danish Publications

1. Analyse af Bilafgifter 2000 (with Anne Ohm and Mette Bøgelund). Transportrådet, Notat 95-05.
2. PETRA – analysemodel for persontransport (with Jørgen Jordal-Jørgensen and Anne Ohm). Transportrådet, Notat 99-06.
3. Aktivt Ejerskab og Selskabsstyring i mindre virksomheder (with Morten Bennedsen). CEF OB-2000-3, <http://www.cebr.dk>
4. Arbejdskraften og den økonomiske vækst i Danmark. CEF OB-2000-2, <http://www.cebr.dk>.
5. Hvad koster ti minutter. Weekendavisen – Ideer. Nr. 49, 9. - 15. december 2005.
6. Hvornår skal vækkeuret ringe? Weekendavisen – Ideer. Nr. 16, 17. - 24. april 2008.

Other International Conferences, Workshops and Seminars

1. Lecture at High Level Conference on Resource Mobilisation, Gdansk 24-25 March 1993. Baltic Sea Environment Proceedings of the Helsinki Commission.
2. Decomposition of Economic and Productivity Growth in Denmark, (with Anders Sørensen). International Comparisons of Productivity, Copenhagen, Denmark, December 1999.
3. Invited speaker. The Danish VOT study: the design and lessons & The Danish study and VOT research frontier. Seminar on Valuation of Accidents and Time in preparation for a Norwegian value of time study. Institute of Transport Economics, Oslo, February 2007.
4. Invited speaker. What is the value of reliability? International meeting on value of travel time reliability and cost-benefit analysis. Joint Transport Research Centre, OECD, International Transport Forum. Vancouver, Canada, October 2009.
5. Invited speaker. Roundtable on congestion pricing. Joint Transport Research Centre, OECD, International Transport Forum. Paris, France, February 2010.

Danish Conferences, Workshops and Seminars

1. Nordisk Vejteknisk Forbund, 1999.
2. Copenhagen Applied Microeconomic Seminar, Institute of Economics, University of Copenhagen, 1999.
3. Ministry of Trade and Industry, 2000.
4. Danish Econometric Society, Sandbjerg Meeting, 2008, 2006, 2004, 2002, 1999, 1998.
5. NTF Seminar, Cost-Benefit Analysis, Copenhagen, 2004.
6. Centre for Applied Microeconomics (CAM), Institute of Economics, University of Copenhagen, 2006, 2005, 2005.
7. Keynote presentation. Dansk Forum for Sundhedsøkonomi, Institute of Economics, University of Copenhagen, 2006. Invited.

Selected reports

1. Afgiftsdifferentiering og miljømærkning. CO2-reduktioner i transportsektoren, Trafikministeriet, 1997.
2. Personbilers energieffektivitet – potentialet for forbedring gennem afgiftsstrukturen (with Mikkel Birkeland and Jørgen Jordal-Jørgensen). Energiministeriets Forskningsprogram, 1998.
3. Udenrigshandelsmodel for Sverige (with Mikkel Birkeland). SIKA, http://www.sika-institute.se/utgivning/sam01_1_u2.pdf, 1999.
4. Tidsvärden och transportkvalitet - INREGIA:s studie av tidsvärden och transportkvalitet för godstransporter 1999, (with Christer Persson and others). Underlagsrapport till SAMPLAN 2001:1, 2001.
5. Undersøgelse af muligheder for at forbedre kvaliteten af modelarbejdet på transportområdet i Hovedstadsregionen, 2001. <http://www.dtf.dk>.
6. 130 km/t på motorveje – Konsekvenser af ændret hastighedsgrænse. <http://www.dtf.dk>, 2002.
7. Enlargement and transport. Commission Expert Group on Transport and Environment, Working Group III, 10. January 2003.
8. Notat 1 Behovsanalyse, forstudie vedrørende en national godstrafikmodel. <http://www.dtf.dk>, 2003.
9. Værdien af tid - Grundlaget for tidsværdier til samfundsøkonomiske vurderinger (with Ninette Pilegaard). <http://www.dtf.dk>, 2003.
10. Forstudie til samfundsøkonomiske tidsværdier, (with Goran Jovicic, Ninette Pilegaard and others). Trafikministeriet, 2003.
11. En national godstrafikmodel – Metodestudie (with Otto Anker Nielsen, Christian Overgaard Hansen, Mikal Holmblad and Jeppe Husted Rich). <http://www.dtf.dk>, 2003.
12. En national godstrafikmodel – Arbejdsprogram (with Otto Anker Nielsen and Christian Overgaard Hansen). <http://www.dtf.dk>, 2003.
13. Samfundsøkonomisk konsekvensvurdering af en fast forbindelse over Femern Bælt (with Ninette Pilegaard). <http://www.dtf.dk>, 2004.
14. Samfundsøkonomisk konsekvensvurdering af en fast forbindelse over Femern Bælt (with Ninette Pilegaard and COWI). <http://www.trafikministeriet.dk>, 2004.
15. Fosgerau, M., Holmblad, M., Pilegaard, N. (2004). ART En aggregeret prognosemodel for dansk vejtrafik. DTF Notat 5-2004.
16. Kveiborg, O., Fosgerau, M. (2004). Udviklingen i godstransport med lastbil i Danmark. DTF Notat 4-2004.
17. Christens, P.F., Fosgerau, M. (2004). Rådighed over bil. DTF Notat 3-2004.
18. Stéphanie Vincent Lyk-Jensen, Mogens Fosgerau and Ole Kveiborg (2005). Forecasting future freight flows for Denmark. DTF Notat 4-2005.
19. Mogens Fosgerau (2006). Hvad ved vi om kørselsafgifter? DTF Notat.

20. Fosgerau, M., Hjorth, K., Vincent Lyk-Jensen, S. (2006). The Danish Value of Time Study, final report. DTF Report
21. Fosgerau, M., K. Hjorth, and S. Vincent Lyk-Jensen (2006). The Danish Value of Time Study: Data description, DTF Note.
22. Fosgerau, M., K. Hjorth, and S. Vincent Lyk-Jensen (2006). The Danish Value of Time Study: Results from experiment 1. DTF Note.
23. Fosgerau, M., K. Hjorth, and S. Vincent Lyk-Jensen (2006). The Danish Value of Time Study: Results from experiment 2. DTF Note.
24. Fosgerau, M., K. Hjorth, S. Vincent Lyk-Jensen and J. Marott (2005). The Danish Value of Time Study: Transfer Pricing. DTF Note.
25. Fosgerau, M. m.fl. (2007) Langsigtet fremskrivning af vejtrafik – indikation af fremtidige problemområder. Hovedrapport til Infrastrukturkommissionen. DTF Rapport.
26. Fosgerau, M. m.fl. (2007) Langsigtet fremskrivning af vejtrafik – indikation af fremtidige problemområder. Baggrundsrapport til Infrastrukturkommissionen. DTF Rapport.
27. Fosgerau, M., K. Hjorth, C. Brems, D. Fukuda (2008). Travel time variability – definition and valuation. DTF Rapport.

Selected projects

Value of time and the like

- UK VoT scoping study, 2009.
- NorVoT. Institute of Transport Economics, Norway, 2008-.
- SweVoT. WSP, Sweden, 2007-.

General

- The tax structure in the transport sector. The Research Board of the Ministry of Energy, Denmark, 1993.
- Competitive Interfaces in Passenger Transport. The Research Board of the Ministry of Energy, Denmark, 1993.
- CO₂ Emissions in the Transport Sector. Danish Ministry of Transport, 1995.
- Analysis of proposals for revision of the tax structure for passenger cars. The Danish Transport Council, 1995.
- Evaluation of proposals for differentiation of annual vehicle taxes. The Danish Transport Council, 1996.
- Strategy Study for the Passenger Rail Markets of Hungarian State Railways (MAV). European Commission (Phare), MAV, Hungary, 1997.
- Economic Evaluation of a Fixed Link across the Fehmarn-Belt. Ministry of Transport, Denmark and Bundesministerium für Verkehr, Germany, 1998-1999.
- Sociological Perspectives on Transport Modelling. The Danish Transport Council, Denmark, 1999.

Freight

- Danish freight transport flows. Danish Roads Directorate, 1993.
- Value of Time Study for Freight. SIKa, Sweden, 1998-1999.
- Econometric Models for Foreign Trade. SIKa, Sweden, 1998-1999.

Modelling

- PETRA, a model system for passenger transport in Denmark. Ministry of Transport, Ministry of Energy and the Transport Council, Denmark, 1994-1997.
- Traffic Forecast Model for the Øresund Link. Øresundskonsortiet (The Øresund Consortium), 1995-1997.
- Traffic Forecast Model for Storebælt. A/S Storebælt, Denmark, 1993, 1996 -1997.
- The Energy Efficiency of Passenger Cars. Ministry of Energy and Ministry of Transport, Denmark, 1997-1998.

Third world

- Feasibility Study Update of the Kapiri Mposhi - Serenje Road. Danida, Zambia, 1996.
- Feasibility study for Construction Package 2, Lusaka - Chipata road. Danida for Ministry of Works and Supply, Road Department, Zambia, 1996.
- Four Laning of National Highway No. 2 from Varanasi to Aurangabad. Economic and financial evaluation. National Highways Authority of India and the World Bank, 1998-1999.

Other Professional Activities

Refereeing

- Journal of Urban Economics
 - Scandinavian Journal of Economics
 - Transportation
 - Journal of Choice Modelling
 - Networks and Spatial Economics
 - National Research Council, Switzerland
 - Journal of Econometrics
 - Transportation Research Part B: Methodological
 - Journal of Transport Economics and Policy
 - Transportation Science
 - Nationaløkonomisk Tidsskrift
 - IATBR 2006 Conference Proceedings
 - IATBR 2009
 - European Association of Agricultural Economists.
 - Amternes og Kommunernes Forskningsinstitut
 - European Transport Conference
 - Trafikdage på Aalborg Universitet
 - Joint ECTRI-FERSI Young Researchers Seminar
 - Energy Research Programme EFP2006
 - Transportation Research Board, USA.
-
- Editorial Advisory Board of Journal of Choice Modelling: <http://www.jocm.org.uk>.

Ph.D. supervision and evaluation

- Jeppe Husted Rich, Danish Technical University, 2000-2001.
 - Jens E. Nielsen, Institute of Economics, University of Copenhagen 2002-2005.
 - Stefan Mabit, Danish Technical University, 2003-.
 - Opponent for Mattias Haraldsson, Department of Economics, Uppsala University, 2007.
 - Evaluation committee for Laura Mørch Andersen, Institute of Economics, University of Copenhagen, 2008.
-
- Ismir Mulalic, Institute of Economics, University of Copenhagen 2008-.
 - Katrine Hjorth, Institute of Economics, University of Copenhagen 2008-.

M.Sc. students

- Lorenza Santini (EPFL), Extending the framework for MEV discrete choice models, 2008.

Teaching

- Discrete choice modelling. Department of Statistics, University of Copenhagen, 1994.
- Discrete choice with simulation. Department of Statistics, University of Copenhagen, 2004.
- Ph.D. course. Applied choice analysis – advanced approaches to environmental valuation. The Royal Veterinary and Agricultural University, 23-28 October 2006.
- 3rd Kuhmo-Nectar Summer School. Free University of Amsterdam, June 30-July 2, 2008, Amsterdam.
- Transport Economics. Technical University of Denmark, 2009.
- 4th Kuhmo-Nectar Summer School. Technical University of Denmark, June 29-July 1, 2009.
- Ph.D. course. Nonparametric discrete choice. Royal Institute of Technology, Sweden, September 2009.

Other

- Board member of the International Transport Economics Association, 2009-.
- Chairman of Scientific Committee, International Transport Economics Association, 2009.
- External examiner: microeconomics, Institute of Mathematics, University of Copenhagen, 2000.
- Informal Steering Group for the productivity manual under the Statistical Working Party of the OECD Industry Committee, 2000.
- Secretariat for the committee concerning a National Road Pricing System, 2001.
- Commission Expert Group on Transport and Environment, Working Group 3, 2002.
- Steering Group for the project on a common economic appraisal methodology for the transport sector, Ministry of Transport, 2001-2007.
- Committee on road pricing, Ministry of Transport. 2002-2004.
- Board member for the Centre on logistics and freight transport, CLG. 2001-2006.
- Organiser, 4th Kuhmo-Nectar Summer School and Conference, Technical University of Denmark, June 29-July 3, 2009.