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Name: Bente Halvorsen
Date of birth: December 25th 1967
Address: Statistics Norway,
Box 8131, Dep.
0033 Oslo
Norway
Telephone: +47 21094910
E-mail: btl@ssb.no



Education

Dr. Polit., September 1997, University of Oslo,
Cand. Oecon., January 1993, University of Oslo

Articles in international journals

1. Halvorsen, B. (1995): 'Cost-Benefit Analysis of Environmental Change by Per-Olov Johansson'. *Land Economics*, vol. 71 no.2.
2. [Halvorsen, B \(1996\): 'Ordering effects in contingent valuation surveys. Willingness to pay for reduced health damages from air pollution', *Environmental and Resource Economics*, 8\(9\), pp. 485 - 499.](#)
3. Halvorsen, B. and K. Sælensminde (1998): 'Differences between Willingness-to-pay estimates from Open-Ended and Discrete Choice Contingent Valuation Method: The effect of heteroscedasticity', *Land Economics (May)*.
4. [Halvorsen, B. \(2000\): 'Comparing ranking and contingent valuation for valuing human lives, applying nested and non-nested logit models.' *Environmental and resource economics*, 17\(1\), pp. 1-19.](#)
5. [Halvorsen, B. and B. M. Larsen \(2001\): 'The Flexibility of Household Electricity Demand over Time'. *Resource and Energy Economics*, 23.](#)
6. [Halvorsen, B. and B. M. Larsen \(2001\): 'Norwegian residential electricity demand. A microeconomic assessment of the growth from 1976 to 1993.' *Energy Policy*, 29.](#)
7. [Bruvold, A., B. Halvorsen and K. Nyborg \(2002\): 'Households' recycling efforts'. *Resources, Conservation and Recycling*, 36 \(4\), 337-354.](#)
8. Leth-Petersen, S., B. Halvorsen, B.M. Larsen and R. Nesbakken (2003): 'Residential Demand for Heating in Liberalized Electricity Markets. Evidence from Denmark and Norway' in Leth-Petersen: *Empirical Studies of Micro Data on Residential Energy Demand*, Rød Serie, nr. 89, chapter 4 (128-161), Økonomisk Institut, Københavns Universitet.
9. [Halvorsen B. and T. Willumsen \(2004\): 'Willingness to pay for dental phobia treatment: Is the treatment profitable?' *European Journal of Health Economics* 5\(4\), 299-308.](#)

10. [Halvorsen B. \(2008\): 'Effects of norms and opportunity cost of time on household recycling', *Land Economics* 84\(3\), 500 - 516.](#)
11. [Halvorsen B. \(2009\): 'Conflicting Interests in Environmental Policy-making? A Micro-econometric Approach', *Environmental and Resource Economics*, 44\(2\), pp 287.](#)
12. [Halvorsen, B., B.M. Larsen and R. Nesbakken \(2009\): "Is there a win-win situation in residential energy policy?". *Environmental and resource economics*, 45, pp 445 - 457.](#)

PhD thesis

Halvorsen, B. (1997): '*Methodological Issues in Applying Stated Preference Data to the Valuation of Public Goods.*' Økonomiske doktorgrader Nr. 39 - 1997, University of Oslo.

Discussion papers

1. Halvorsen, B. and B. M. Larsen (1999): 'Changes in the Pattern of Household Electricity Demand over Time.' *Discussion Papers* 255, Statistics Norway.
2. [Halvorsen B. and T. Willumsen \(2002\): 'Willingness to pay for dental phobia treatment: Is the treatment profitable?' *Discussion Papers* 334, Statistics Norway.](#)
3. [Halvorsen B and R. Nesbakken \(2002\): 'A conflict of interests in electricity taxation. A micro econometric analysis of household behaviour', *Discussion Papers* 338, Statistics Norway.](#)
4. [Halvorsen, B., B. M. Larsen and R. Nesbakken \(2003\): 'Possibility for hedging from price variations in residential energy demand.' *Discussion Papers* 347, Statistics Norway.](#)
5. [Halvorsen, B. \(2004\): 'Effects of norms, warm-glow and time use on household recycling', *Discussion Papers* 389, Statistics Norway.](#)
6. [Halvorsen, B. and R. Nesbakken \(2004\): 'Accounting for differences in choice opportunities in analysis of energy expenditure', *Discussion Papers* 400, Statistics Norway.](#)
7. [Halvorsen, B. \(2006\): 'When can micro properties be used to predict aggregate demand?', *Discussion Papers* 452, Statistics Norway.](#)
8. [Halvorsen, B. og B. M: Larsen \(2006\): "Aggregation with price variation and heterogeneity across consumers", *Discussion Papers* 489, Statistics Norway.](#)
9. [Halvorsen, B. og B. M: Larsen \(2008\): "The role of heterogeneous demand for temporal and structural aggregation bias", *Discussion Papers* 537, Statistics Norway.](#)
10. [Halvorsen, B. \(2009\): "Estimating consumption and changes in stock applying micro expenditure data", *Discussion Papers* 575, Statistics Norway.](#)
11. [Halvorsen, B. \(2010\): "Good Girl – Bad Boy: Making identity statements when answering a questionnaire", *Discussion Papers* no 609, Statistics Norway.](#)
12. [Ericson, T. and B. Halvorsen \(2010\): "The allocation of power and energy in liberalized electricity markets", *Discussion Papers* no 612, Statistics Norway.](#)

Other publications

1. Leth-Petersen, S., B. Halvorsen, B.M. Larsen and R. Nesbakken (2003): 'Residential Demand for Heating in Liberalized Electricity Markets. Evidence from Denmark and Norway' in Leth-Petersen: *Empirical Studies of Micro Data on Residential Energy Demand*, Rød Serie, nr. 89, chapter 4 (128-161), Økonomisk Institut, Københavns Universitet.
2. Bye, T. and B. Halvorsen (1999): 'Economic objectives and results of the Energy Act.' *Economic Survey 1/99*, Statistics Norway.
3. Halvorsen, B. og B. M. Larsen (1999): 'Factors determining the growth in residential electricity consumption' *Economic Survey 3/99*, Statistics Norway.
4. Bruvold, A., B. Halvorsen and K. Nyborg (2000): 'Household sorting of waste', *Economic Survey 4*, 26 - 35, Statistics Norway.
5. Halvorsen, B., J. Strand, K. Sælensminde, F. Wenstøp (1996): 'Comparing Contingent Valuation, Conjoint Analysis and Decision Panels: An application to the Valuation of Reduced Damages from Air Pollution in Norway', *Memorandum No. 37*, Department of Economics, University of Oslo.
6. Halvorsen, B., S. Kverndokk and A. Torvanger (1989): 'Global, Regional and National Carbon Dioxide Emissions 1949-86. Documentation of a LOTUS database.' *Working paper 59/1989*, Center for Applied Research.
7. [Halvorsen, B. \(2002\): 'Philosophical Issues Concerning Applied Cost-Benefit Analysis', Documents, 2002/10, Statistics Norway.](#)
8. Halvorsen, B. and R. Nesbakken (2002): 'Distributional effects of household electricity taxation.' *Documents 2002/12*, Statistics Norway.
9. Dalen, H. M. og B. Halvorsen (2009): " Gender differences in environmental related behaviour", *Documents 2009/x*, Statistisk sentralbyrå.

Proceedings

1. Halvorsen, B. og B. M. Larsen (1998): 'The Dynamics of Residential Electricity Consumption in Household Production: A Microeconomic Analysis.' *Conference Proceedings, vol. 1*, 21st Annual International Conference of the IEAA.
 2. Halvorsen, B., J. Strand, K. Sælensminde og F. Wenstøp (1998): 'Comparing Contingent Valuation; Conjoint Analysis and Decision Panels: An Application to the Valuation of Reduced Damages from Air Pollution in Norway', in *Trends in Multicriteria Decision Making - Proceedings of the 13th International Conference on Multiple Criteria Decision Making* Stewart, Theodor J. and Van den Honert, Robin C. (Editors), Published by Springer in 1998 as volume 465 in their ongoing series of Lecture Notes in Economics and Mathematical Systems.
- Halvorsen, B. and R. Nesbakken (2000): 'Effects on household income distribution of increased electricity taxation', IAEE Conference Proceedings, 23rd Annual International Conference of the IAEE, Sydney, Australia.

Evaluations

- Referee work for Land Economics, Environmental and Resource Economics, Resource and Energy Economics, Resource, Conservation and Recycling, Sosialøkonomien and 'Economic Instruments for Air Pollution Control' (eds. G. Klaassen og F. Førsund) (1993-)
- Invited discussant to OECD Expert Workshop on "Household Behaviour and Environmental Policy: Empirical Evidence and Policy Issues". (2006).

Professional experience

- Professor II at the Norwegian University of Life Science (2010 -)
- Senior Research Fellow, Research department, Statistics Norway (2003-)
- Research Fellow, Research department, Statistics Norway (1998-2002)
- Economist, Research department, Statistics Norway (1997)
- Ph.D. student at Department of Economics, University of Oslo (1. Oct. to 31. Des. 1996)
- Ph.D. student at SNF Oslo, now Frischsenteret (1993-1996)

Teaching experience

- Supervisor for a PhD student at NTNU (2006)
- Supervisor for Master students at UMB (2005)
- Member of a Ph.D. committee at NTNU (2002)
- Examiner, teaching and supervisor for Master students, University of Oslo (1992 -)

Other experience

Member of a governmental-appointed committee evaluating the introduction of a differentiated electricity tax on household consumers (2003-2004)

Member of an expert group counseling OECD in phase II of their project on "Household Behaviour and Environmental Policy: Household Survey". (2006 -)

Relevant links

[Statistics Norway](#)