

CURRICULUM VITAE

Name: Thomas A. Broberg
Born: 29 august, 1979
E-mail: thomas.broberg@umu.se
Address: Ramvägen 13
907 42 Umeå, Sweden
Telephone: +46-70-679 53 95

Education

2007-12-28 Ph.D. in Economics at Umeå University. Title of thesis: 'The Value of Preserving Nature: Preference Uncertainty and Distributional Effects'. Supervisor: Runar Brännlund.
2002-08-01 Ph.D. studies in Economics at Umeå University.
1998-2002 B.Sc. in Economics at Umeå University:

Employments

Feb 2015- Assistant professor at Ume University.
Jan 2014- The Centre for Environmental and Resource Economics and Department of economics at Umeå University: Research on environmental and energy economics.
Jan 2012-2014 Ministry of finance: analyst of energy, climate and pharmaceutical policy questions. Parental leave July-Dec 2013.
2008-2012 National institute of economic research (Konjunkturinstitutet): Analyst of environmental and energy policy questions. Parental leave Sep 2010-Mars 2011.

Commissions

- | | |
|-----------|--|
| 2015-2016 | ESO: Grön tillväxt (Green growth), Expert. |
| 2012-13 | Läkemedels- och apoteksutredningen, SOU 2012:75 och SOU 2013:23, Expert. |
| 2012-13 | Värdet av nya läkemedel, SNS, part of reference group. |
| 2008 | Vägen till ett energieffektivare Sverige, SOU2008:110, Expert. |

Education

- | | |
|-----------|--|
| Dec 2007 | Ph.D. in Economics at Umeå University |
| 2002-07 | Ph.D. studies in Economics at Umeå University: |
| 1998-2002 | B.Sc. in Economics at Umeå University: |

Visiting Position

- | | |
|-----------|--|
| Fall 2004 | Visiting student and researcher at University of California, Berkeley. Contact, Prof. Peter Berck. |
|-----------|--|

Publications

Scientific journals:

1. Broberg, T and L. Persson (2015), 'Is our everyday comfort for sale? Preferences for demand management on the electricity market'. *Energy Economics*, forthcoming.
2. Broberg, T. and A. Kazukauskas (2015), 'Inefficiencies in residential use of energy - A critical overview of literature and energy efficiency policies in EU'. *International Review of Environmental and Resource Economics*, 8, 225-279.
3. Broberg, T., C. Berg and E. Samakovlis (2015), 'The economy-wide rebound effect from improved energy efficiency in Swedish industries – A general equilibrium analysis. *Energy Policy*, Published online.
4. Broberg, T., E. Samakovlis, P. Marklund and H. Hammar (2013) 'Testing the Porter hypothesis: the effects of environmental investments on efficiency in Swedish industry', *Journal of productivity analysis*, 40, 43-56.
5. Broberg, T. (2010), 'Income treatment effects in contingent valuation; the case of the Swedish predator policy'. *Environmental and resource economics*, 46, 1-17.

6. Broberg, T. and Brännlund, R. (2008), 'An alternative interpretation of multiple bounded WTP data: Certainty dependent payment card intervals', *Resource and Energy Economics*, 30, 555-567.
7. Broberg, T. and R. Brännlund (2008), 'On the value of preserving the four large predators in Sweden: A regional stratified contingent valuation analysis'. *Journal of Environmental management*, 88, 1066-1077.

Working papers:

1. Broberg, T. and A. Kazukauskas (2016), 'Perception and inattention in private electricity consumption' Cere working paper, 2016-02.
2. Broberg, T. (2014), 'Relative income and the WTP for public goods - A case study of forest conservation in Sweden'. Cere working paper, 2014-06.
3. Broberg, T., T. Forsfält and G. Östblom (2011), 'The Excess Cost of Supplementary Constraints in Climate Policy: The Case of Sweden's Energy Intensity Target'. Working paper, National Institute of Economic Research.
4. Broberg, T. (2007), 'Assessing the non-timber value of old-growth forest in Sweden', *Umeå Economic Studies*, 712.
5. Broberg, T. (2007), 'Examining the income-effect in contingent valuation -The importance of making the right choices', *Umeå Economic Studies*, 723.

Other scientific publications/reports:

6. Broberg, T., R. Brännlund, A. Kazukauskas, L. Persson and M. Vesterberg (2014), 'En elmarknad i förändring - Är kundernas flexibilitet till salu eller ens verklig?'. Research report to the Energy Market Inspectorate.
7. Broberg, T. (2014), 'Mål för energianvändningen'. Chapter 1 in memo nr 27 2014 'Energieffektivisering som del av ett 2030-ramverk', National Institute of Economic Research.
8. Broberg, T. (2011), 'Rekyleffekten – Är energieffektivisering effektiv miljöpolitik eller långdistans i ett ekorrhjul?', Specialstudier Nr 28, National Institute of Economic Research.
9. Broberg, T., T. Forsfält and E. Samakovlis (2011), 'Hur påverkas svensk ekonomi av ett väsentligt högre elpris? Memo, National Institute of Economic Research.
10. Broberg, T., T. Forsfält and G. Östblom (2010), 'Målet för energieffektivisering fördyrar klimatpolitiken'. *Expertgruppen för miljöstudier*, Ministry of Finance.

11. Broberg, T., E. Samakovlis and J. Forslund Kullander (2010), 'Investeringsstöd- ett överskattat styrmedel i miljöpolitiken'. *Ekonomisk Debatt*, 3.
12. Broberg, T., E. Samakovlis and J. Forslund Kullander (2009), 'En utvärdering av kostnadseffektiviteten i stödet till energiinvesteringar i lokaler för offentlig verksamhet'. *Konjunkturinstitutet, Specialstudier*, 22.
13. Broberg, T., E. Samakovlis, M. Sjöström and G. Östblom (2008), 'En samhällsekonomisk granskning av Klimatberedningens handlingsplan för svensk klimatpolitik. *Konjunkturinstitutet, Specialstudie nr 18*.
14. Broberg, T. and R. Brännlund (2008), 'Betalningsviljan för att skapa och bevara livskraftiga rovdjursstammar i den svenska faunan'. *Ekonomisk Debatt*, 2.
15. Broberg, T. (2007), 'The Value of Preserving Nature: Preference Uncertainty and Distributional Effects, *Umeå Economic Studies*, 720, Doctoral thesis.

Debate articles:

16. Broberg, T. (2014), 'Elcertifikatsystemet framstår alltmer som en tombola'. Second-opinion energi.
17. Broberg, T. and T. Forsfält (2010), 'Målet om högre energieffektivitet fördyrar klimatpolitiken', *Di Debatt*, 11 november.
18. Broberg, T. and R. Brännlund (2010), 'Den gröna el vi betalar för har tydliga nyanser av brunt'. *DN Debatt*, 21 mars.
19. Broberg, T. and R. Brännlund (2008), 'Stora stygga vargen, vem vill ha den?', Debattartikel i *Västerbottenskuriren*.

Teaching/Tutoring

2014-2015	Intermediate level: Environmental and resource economics (Instructor and Lecturer).
2012-2013	Lectures on cost benefit analysis and cost-effectiveness, Governmental offices of Sweden.
2007	Graduate course: Stated Preference Methods: State-of-the-art Modelling (Lecturer).
2006-2007	International introductory level (in English): Applied microeconomics and international trade (Instructor and Lecturer).
2006	Introductory level: Applied microeconomics and international trade (Instructor and Lecturer).
2005-2007	Supervisor for advanced course students essay writing in Economics. (Housing prices, natural resources, finance, development and the environment, ethics and economics)

Conferences

2016	Smarts grid conference, Trondheim
2016	Energidagene, Oslo.
2004, 2006, 2007 and 2014	Ulvön Conference on Environmental Economics. Presenter.
2007	15 th Annual Conference of The European Association of Environmental and Resource Economists, Thessaloniki. Presenter.
2006	The Third World Congress on Natural Resource and Environmental Economics, Kyoto. Presenter.