

# CV

## Personal data:

Name: Mads Greaker  
Born: 5. April 1963, Oslo, Norway

## Education:

1998-2002: Ph.D, Department of Economics, University of Oslo  
1995-1997: Cand Polit (M.A.), Economics, University of Oslo, Norway  
1984-1989: Master of Science, Norwegian Institute of Technology, Trondheim

## Professional positions full time:

2008: Head of research, for the *new* Section for Economic Growth and Environmental Economics, Research Department, Statistics Norway  
2005-2008: Head of research, Section for Petroleum and Environmental Economics, Research Department, Statistics Norway  
2002-2005: Research fellow, Statistics Norway  
1998-2002: Ph.D Grant at Department of Economics, University of Oslo  
1993-1994: Product group manager, Unilever/Orkla AS, Norway  
1991-1993: Product manager, Unilever/Orkla AS, Norway  
1989-1991: Assistant Product Manager, Unilever/Orkla AS, Norway

## Professional positions part time:

- From June, 2008, Member of Secretariat, Expert Panel on Sustainable Development and Climate Change, Ministry of Finance
- From January 1. 2007, 20% part time Assistant Professor in Environmental Economics at Department of Economics, Gothenburg University, Sweden
- Autumn 2006, Member of expert group on biofuels, Norwegian Technology Council
- Autumn 2005, Member of evaluation committee on Swedish Climate Policy Research
- Autumn 2005, First Opponent, Phd thesis Fichre Zehai, Uppsala University, Sweden
- Spring 2005, First Opponent, Lic degree Wisdom Akapalu, Gothenburg University, Sweden

## Articles in scientific journals

- Mads Greaker and Knut Einar Rosendahl (2008), "Environmental policy with Upstream Pollution Abatement Firms", *Journal of Environmental Economics and Management* 56, p.246-259.
- Mads Greaker and Eirik Lund Sagen (2008), "Explaining experience curves for new energy technologies: A case study of liquefied natural gas", *Energy Economics* 30, p.2899-2911.
- Håkan Eggert and Mads Greaker (2008), "Trade, GMOs and Environmental Risk: Are policies likely to improve welfare?", Discussion Paper 08-19, Environment for Development/Resources for Future, Washington DC.
- Knut Alfsen and Mads Greaker (2007), "From natural resources and environmental accounting to construction of indicators for sustainable development", *Ecological Economics* , 61 (4), p.600-610.
- Mads Greaker (2006), "Eco-labels, Trade and Protectionism", *Environmental and Resource Economics* 33, p. 1-37.
- Mads Greaker (2006), "Spillovers in the Development of New, Pollution Abatement Technology: A New Look at the Porter Hypothesis", *Journal of Environmental Economics and Management* 52, p. 411-420.
- Mads Greaker (2003), "Strategic Environmental Policy: Eco-dumping or a Green Strategy?", *Journal of Environmental Economics and Management* 45, p. 692-707.

- Mads Greaker (2003), "Strategic Environmental Policy when the governments are threatened by relocation", *Resource and Energy Economics* **25**, p. 141-154.

#### Papers/reports published by employing institution

- Mads Greaker and Liselotte Pade (2008), Optimal CO2 abatement and technological change: Should emission taxes start high in order to spur R&D? *Discussion Paper 548/08*, Statistics Norway (Invited submission to *Climatic Change*)
- Greaker, M. og C. Hagem: Det globale klimaret: Vad kan et litet land som Norge bidra med? *Økonomisk Debatt* 4, 2008, 44-55.
- Brunvoll, Frode, Mads Greaker, Svein Homstvedt, Marte O. Kittilsen og Tone Smith (2008), Et bærekraftig samfunn? Indikatorer for bærekraftig utvikling 2008. Rapporter 2008/25
- Mads Greaker and Tom Reiel Heggedal (2007), Technological Lock-In and the Hydrogen Economy: When should governments intervene?, *Discussion Paper 516/07*, Statistics Norway (Submitted to *Resource and Energy Economics*)
- Mads Greaker: Hvorfor kan vi ikke bare overlate hydrogen til markedet? *Økonomiske Analyser* 5/2007 (3-6)
- Mads Greaker and Knut Einar Rosendahl (2006), "Strategic Climate policy in Small, Open Economies", *Discussion Paper 448*, Statistics Norway.
- Mads Greaker and Yuyu Chen (2006), "Can voluntary product labelling replace trade bans in the case of GMOs?", *Discussion Paper 485*, Statistics Norway (Submitted to *Journal of Environmental Economics and Management*)
- Mads Greaker and Eirik Lund Sagen (2004), "Explaining learning curves for LNG liquefaction costs; competition matters more than learning!", *Discussion Paper No. 393*, Statistics Norway.
- Mads Greaker (2004), "Industrial Competitiveness and Diffusion of New Pollution Abatement Technology - a new look at the Porter-hypothesis", *Discussion Paper No. 371*, Statistics Norway.
- Mads Greaker (2002), Eco-labels, Production Related Externalities and Trade, *Discussion Paper no. 332*, Statistics Norway.
- Torstein Bye, Mads Greaker og Knut Einar Rosendahl (2002), "Grønne sertifikater og læring", (Green Certificates and learning), Report Statistics Norway 2002/27.

#### Papers/reports published by other institutions

- Mads Greaker, Pål Løkkevik og Mari Walle (2005), "Utviklingen i den norske nasjonalformuen fra 1985 til 2001", (Developments in Norwegian National Wealth in the period 1985 to 2001), Vedlegg 2 i NOU 2005:5. (Also published as SSB Rapport 2005/13)
- Mads Greaker (1999), "Environmental Effects of Removing Trade Distortions in the Fishery Sector", in "Protection of Marine Living Resources and International Trade - Conflicts and Synergies", Det juridiske fakultets skriftserie nr. 41, 1999, University of Tromsø.
- Ole Kristian Fauchald and Mads Greaker (1998), "Environmental assessment of trade agreements and policy", TemaNord Report 1998, Nordic Council of Ministers, Ole Kristian Fauchald and Mads Greaker, Editors
- Mads Greaker (1998), "Eco-dumping: Should GATT be reformed" in "Production and Trade - Environment and Development", SUM Report nr. 8, 1998, SUM.

#### Ph.D. dissertations

- Mads Greaker (2002), "3 essays on the relationship between industrial competitiveness and environmental policy", Ph.D dissertation University of Oslo.

Teaching experience:

- Autumn 2004/2005/2006/2007, Master degree course in special topic "Environmental Economics - International Issues", University of Gothenburg
- Autumn 2005/2006, Master degree seminars in Game Theory and Decisions under Uncertainty, University of Oslo
- Spring 2005, 50% responsible for Bachelor degree course in Environmental and Resource Economics, University of Oslo
- Spring 2003/2004, 30% responsible for Master degree course in Environmental Economics, University of Oslo
- Autumn 2001, 100% responsible for Bachelor degree course in Open Macro Economics, University of Oslo
- Spring 2001/2006/2007, 50% responsible for Master degree course in Imperfect Competition and Strategic Interaction, University of Oslo

Referee experience:

- Journal of Environmental Economics and Management
- Environmental and Resource Economics
- Resource and Energy Economics
- American journal of Agricultural Economics

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