## Curriculum vitae

Name: Björn Carlén Date of birth: January 2, 1965

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# **Diploma:** Bachelor of Science in Public Administration 1996, Stockholm University Ph.D. in Economics 2000, Stockholm University

#### **Employments:**

Swedish National Administration for Industrial Development, April 1989 – August 1989, Swedish National Energy Administration, August 1989 – June 1990, Swedish National Board for Business and Technical Development, June 1990 – August 1996, on part-time leave May 1994 – August 1996, The Committee on International Environmental Co-operation, SOU 1994:140, May 1994 – September 1994, Department of Economics, Stockholm University, August 1994 – December 2002, Joint Program on the Science & Policy of Global Change, Massachusetts Institute of Technology, January 2002 – December 2002, Department of Economics, Stockholm University, January 2003 – December 2005 The Expert Group on Environmental Studies, October 2005 –

### **Selected Academic Publications**

Emission Quota Trade among the Few: Laboratory Evidence of Joint Implementation among Committed Countries (with Peter Bohm), *Resource and Energy Economics*, **21**, 1999

Marknadsexperiment i *Tillämpad Mikroekonomi* (eds. M. Dufwenberg, M-L. Isacson and M. Lundholm), Studentlitteratur, 2000 (approx. title in English, "Market Experiments" in *"Applied Microeconomics"*)

*Studies in Climate Change Policy: Theory and Experiments*, Dissertations in Economics 2000:1, Stockholm University, 2000

A Cost-effective Approach to Attracting Low-income Countries to International Emissions Trading: Theory and Experiments (with Peter Bohm), *Environmental and Resource Economics*, **23**, 2002

Market Power in International Carbon Emissions Trading: A Laboratory test, *Energy Journal*, **24**, 2003

#### **Selection of Other Publications**

"Investeringar i vägar och järnvägar för tillväxt?", report to The Swedish Economy Commission, SOU 1993:16 ("Do Investments in Roads and Railways Promote Economic Growth?")

"Exclusionary Manipulation of Carbon Permit Markets – A Laboratory Test", MIT Joint Program Report No. 91, MIT, 2003

"BNP-effekter av svensk klimatpolitik – en jämförelse", report to the Swedish Institute for Growth Studies, A 2004:008, ITPS, 2004 ("GDP-effects of Swedish Climate Policy – a Comparison")

"EU's Emissions Trading System in the Presence of National Emission Targets", Working Paper in Economics 2004:16, Stockholm University, 2004