

Jesper Jensen

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Personal

Born 12 September 1969
Family Married to Dorte K. Jensen, two children (born 2007 and 2008)
Nationality Danish

Experience

2005- **Founder and Director**, *TECA TRAINING ApS*, Hørsholm, Denmark.
2000-2004 **Co-founder and Director**, *Copenhagen Economics ApS*, Copenhagen, Denmark.
1996-1999 **Senior Researcher, MobiDK Project**, *Ministry of Business and Industry*, Denmark.

Education

1997-2000 **Ph.D. (Economics)**, *University of Copenhagen*, Denmark.
1995-1996 **Cand.oecon (Economics)**, *Odense University*, Denmark.
1993-1995 **MA (Economics)**, *University of Colorado at Boulder*, USA.
1989-1992 **BA (Economics)**, *Odense University*, Denmark.

Awards

1993-1994 **Fulbright Scholarship**, *University of Colorado at Boulder*, USA.

Languages

Mother tongue **Danish**
Fluent **English**
Fair **French**
Fair **German**

Publications

Modeling Services Liberalization: The Case of Tanzania, with Thomas F. Rutherford and David G. Tarr, *Journal of Economic Integration*, vol. 25, no. 4, December, 644-675, 2010.

Impact of Local Content Restrictions and Barriers Against Foreign Direct Investment in Services: The Case of Kazakhstan's Accession to the World Trade Organization, with David G. Tarr, *Eastern European Economics*, vol. 46, no. 5, September-October, 5-26, 2008.

The Dilemmas of Tax Coordination in the Enlarged European Union, with Jens Brøchner, Patrik Svensson and Peter Birch Sørensen, *CESifo Economic Studies* 53(4), 561-595, 2007.

The Impact of Liberalizing Barriers to FDI in Services: The case of Russia with Thomas F. Rutherford and David G. Tarr, *Review of Development Economics*, vol. 11, no. 3, 2007.

Flexible multi-gas climate policies, in de la Chesnaye, F.C. and J.P. Weyant, (eds.): "Multigas Mitigation and Climate Policy." *The Energy Journal Special Issue*, 2006.

The Importance of Telecommunications Reform in Russia's Accession to the WTO with Thomas F. Rutherford and David G. Tarr, *Eastern European Economics*, vol. 44, no. 1, 25-58, 2006.

Trade, Exchange Rate and Energy Pricing Reform in Iran: Potentially Large Efficiency Effects and Gains to the Poor with David G. Tarr, *Review of Development Economics*, vol. 7, issue 4, 2003.

Policy Reform Without Tears with Glenn W. Harrison, Morten I. Lau, and Thomas F. Rutherford, in Fossati, A. and Weigard, W. (eds.), "Policy Evaluation With Computable General Equilibrium Models", Routledge, 2001.

Allocation of CO₂ Emission Permits: a General Equilibrium Analysis of Policy Instruments with Tobias N. Rasmussen, *Journal of Environmental Economics and Management* 40, 111-136, 2000.

Energy Market Projections and Differentiated Carbon Abatement in the European Union with Christoph Böhringer and Thomas F. Rutherford, in Carraro, Carlo (ed.), "Efficiency and Equity of Climate Change Policy", Kluwer Academic Press, 2000.

How Valuable are Delayed Cutbacks in Danish Carbon Emissions? in Jensen, Svend E.H.; Harrison, Glenn W.; Pedersen, Lars H. and Rutherford, Thomas F. (eds.), "Using Dynamic General Equilibrium Models for Policy Analysis", North-Holland, 2000.

Selected projects

Climate policy analysis

- 2008-2009 **Danish climate policies**, *Economic Councils*, Denmark.
Model developer on a study of climate policies in Denmark. The purpose of the project is to develop a model for analysis of reductions in greenhouse gas emissions by sectors outside the EU emission trading scheme.
- 2008-2009 **Flexible tool for COP15**, *Ministry of Climate and Energy*, Denmark.
Project leader on a project on analysis of proposals for COP15. The purpose of the project is to develop a flexible tool that can be used by government officials during negotiations.
- 2004-2006 **Multigas Mitigation**, *European Commission*.
Project leader and model developer on a research project on global climate policies. The purposes of the project are to develop models of greenhouse gas abatement and to contribute to Stanford University's Energy Modelling Forum on "Multigas Mitigation and Climate Change".

- 2002-2003 **International emissions trading**, *Ministry of Energy and Environment*, Denmark.
Project leader, model developer and policy analyst on a modelling project about Danish climate policies. The purpose of the project is to analyse the costs of using international emissions trading.
- 2000-2004 **Support to international negotiations**, *European Commission*.
Project leader, model developer and policy analyst on the EDGE modelling project about global climate policies. The purposes of the project are to develop models of the costs of international climate policies and to support the international negotiations.
- 2000-2002 **International emissions trading**, *Ministry of Energy and Environment*, Denmark.
Project leader and policy analyst on a study of the international emissions trading. The purpose of the project is to analyse the effects of emissions trading for the Danish energy and environmental policies.
- 1996-1999 **Costs of climate policies**, *Ministry of Business and Industry*, Denmark.
Model developer and policy analyst on the general equilibrium modelling project MobiDK. One purpose of the project is to develop models of climate policies and to evaluate the costs of both Danish and international climate policies.
- 1995 **Environmental, tax and employment policies**, *European Commission*.
Model developer for the European Commission on a project about climate policies. The purpose of the project is to analyse the linkages between environmental policies, employment and taxation.

Trade policy analysis

- 2010-2011 **Kazakhstan in the Customs Union**, *World Bank*.
Model developer and policy analyst on a project about Kazakhstan's entry into a Customs Union with Belarus and Russia. The purpose of the project is to assess the impact of the common external tariff, and of the costs of trade facilitation, standards and technical regulation.
- 2010-2011 **Deep Trade Policy Options for Armenia**, *World Bank*.
Model developer and policy analyst on a project about a free trade agreement with the EU. The purpose of the project is to assess the productivity effects from improved trade facilitation and liberalisation of services and other trade options.
- 2009-2010 **Preferential Liberalization of Services in Tanzania**, *World Bank*.
Model developer and policy analyst on a project about commitments to foreign investors in services in regional trade agreements. The purpose of the project is to assess the productivity effects from Tanzania's regional and multilateral trade options.
- 2007-2008 **Trade and regulatory reform in Tanzania**, *World Bank*.
Model developer and policy analyst on a project about trade and regulatory reform in Tanzania. The purpose of the project is to assess the impact of the liberalization of regulatory barriers against foreign and domestic business service providers.
- 2005-2007 **Kazakhstan's WTO accession**, *World Bank*.
Model developer and policy analyst on a project about Kazakhstan's WTO accession. The purpose of the project is to analyse the effects of WTO accession on barriers to FDI, local content policies and international trade.
- 2005-2007 **CIS database**, *World Bank*.
Model developer and policy analyst on a project about trade policy in the CIS countries. The purpose of the project is to develop a multi-regional database for the CIS countries and to apply the database in the analysis of economic policies in the region.
- 2005-2006 **Ukraine's WTO accession**, *Ministry of Economy*, Ukraine.
Model developer and policy analyst on a project about Ukraine's WTO accession. The purpose of the project is to analyse the effects of WTO accession on barriers to FDI, poverty and industrial structure.

- 2004-2005 **Global trade liberalisation**, *Agency for Enterprise and Housing*, Denmark.
Project leader and policy analyst on a project about the on-going WTO negotiations. The purpose of the project is to analyse liberalising international trade in services from both a global and Danish perspective.
- 2004 **Anti-dumping in the EU**, *Agency for Enterprise and Housing*, Denmark.
Project leader on a project about anti-dumping policies in the EU. The purpose of the project is to develop a model of the effects of anti-dumping duties for both businesses and consumers in the EU.
- 2003-2004 **Barriers to services trade**, *European Commission*.
Policy analyst and model developer on a modelling project about services trade. The purpose of the project is to assess the economy-wide effects of barriers to services trade in the EU.
- 2003-2004 **Fehmern Belt fixed link**, *Ministry of Transport*, Denmark.
Model developer on a project on the strategic and dynamic effects of a Fehmern Belt fixed link. The purpose of the project is to analyse the effects on employment and the location of businesses.
- 2001-2002 **Trade and energy pricing reform in Iran**, *World Bank*.
Model developer and policy analyst on a project about Iran's dual exchange rate system and energy subsidies. The purpose of the project is to assess the impact of trade and energy market reform.
- 1998-2007 **Russia's WTO accession**, *World Bank*.
Model developer and policy analyst on a project about Russia WTO accession. The purpose of the project is to analyse the effects of reforms of FDI and tariff policies on trade, employment and welfare.
- 1995-1997 **Free trade agreement between Tunisia and the EU**, *World Bank*.
Model developer and policy analyst on a project about Tunisia's free-trade agreement with the EU. The purpose of the project is to analyse trade reform and the interactions with alternative revenue replacement policies.

Tax policy analysis

- 2008-2009 **Danish tax policies**, *Economic Councils*, Denmark.
Model developer on a study of environmental taxes in Denmark. The purpose of the project is to develop a model for analysis of the welfare effects and distributional consequences of environmental taxes.
- 2004 **EU tax coordination**, *European Commission*.
Project leader and policy analyst on a study of tax harmonisation in an enlarged EU. The purpose of the project is to analyse corporate taxes and the effects of tax coordination within the EU on revenues, welfare and employment.
- 2002-2003 **UK tax reform**, *Inland Revenue*, United Kingdom.
Policy analyst and model developer on a modelling project about income taxes in the UK. The purpose of the project is to analyse income taxes and their consequences for efficiency, the income distribution, the labour markets, government revenue and international tax competition.
- 1996-1999 **Danish tax reform**, *Ministry of Business and Industry*, Denmark.
Model developer and policy analyst on the general equilibrium modelling project MobiDK. One purpose of the project is to develop models of indirect tax policies and to evaluate the consequences of reforms on Danish households.

Workshop instructor

- 2010 **Seminars on Tax Policy**, *University of Copenhagen*, Denmark.
CGE modelling of Trade and FDI in Services with GAMS, *World Bank Institute and BABT*, Moscow, Russia.

- 2009 **CGE modelling of Trade and FDI in Services with GAMS**, *The Geary Institute (co-organised by CEPR)*, University College Dublin, Ireland.
- 2008 **Policy Analysis with GTAP, GAMS and MPSGE**, *TECA TRAINING*, Copenhagen, Denmark.
- Climate Policy Analysis with General Equilibrium Models in GAMS/MPSGE**, *TECA TRAINING*, Copenhagen, Denmark.
- 2007 **Policy Analysis with GTAP, GAMS and MPSGE**, *TECA TRAINING*, Copenhagen, Denmark.
- Dynamic Models in GAMS and MPSGE**, *TECA TRAINING*, Copenhagen, Denmark.
- Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *Kiel Institute for the World Economy*, Kiel, Germany.
- 2006 **Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *TECA TRAINING (co-sponsored by CEPR)*, Copenhagen, Denmark.
- Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *Ministry of Economy*, Kiev, Ukraine.
- 2005 **Applied General Equilibrium Modeling for Trade Policy Analysis in Russia and the CIS**, *World Bank*, Moscow, Russia.
- Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *University of Duisburg-Essen*, Essen, Germany.
- 2003 **Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *Trinity College*, Dublin, Ireland.
- Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *University of Colorado*, Boulder, USA.
- 2002 **Microeconomics**, *Mærsk International Shipping Education*, Copenhagen, Denmark.
- Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *Centre for Economic and Business Research*, Copenhagen, Denmark.
- A dynamic CGE model of the UK economy**, *Inland Revenue*, London, United Kingdom.
- 2001 **Microeconomics**, *Mærsk International Shipping Education*, Copenhagen, Denmark.
- Applied Policy Analysis and CGE models**, *Copenhagen Business School*, Copenhagen, Denmark.
- 2000 **A trade policy CGE model of the Russian economy**, *Bureau of Economic Analysis*, Moscow, Russia.
- 1999 **Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *Bureau of Economic Analysis*, Moscow, Russia.
- 1996 **A model of trade and tax policies in Tunisia**, *Institute of Quantitative Economics*, Tunis, Tunisia.
- 1995 **Introduction to Computable General Equilibrium Modeling with GAMS and MPS/GE**, *Institute of Quantitative Economics*, Tunis, Tunisia.

Thesis supervision

- 2008 **Termansen, Lars**, *Municipal and Regional CGE Models for Denmark*, PhD, Copenhagen Business School.

- 2004 **Sveen, Jakob and Zacho, Jesper**, *The Market Price Model. A Revenue Generating Allocation Model for CO₂ Permits*, MA, Copenhagen Business School.
- 2002 **Yerushalmi, Erez**, *Introducing a water market in Israel. A CGE policy analysis*, MA, Copenhagen Business School.