
CV – Bjarne Madsen

Nationalitet	Dansk
Fødselsår	1953
Profession (grad)	Dr.Scient. Københavns Universitet, MSc. Economics, (Cand.Oecon.) Aarhus Universitet
Stillingsbetegnelse	Professor
Ansæt i firmaet	2006

Særlige erfaringsområde

Mine forskningsområder er regionaløkonomi, den offentlige sektors økonomi, turisme- og transportøkonomi, modelbygning og -anvendelse (LINE) samt opstilling af lokale samfundsregnskaber (SAM-K). Blandt de regionale arbejder kan nævnes analyser af enkeltregioner, af den generelle regionale udvikling, regionale konsekvenser af udviklingen i udvalgte sektorer (landbrug, fiskeri, transportsektoren, turisme, offentlig sektor mv.), af miljøregulering, af større trafikinvesteringer mv. Vedr. den offentlige sektors økonomi kan nævnes analyser af den kommunale sektors økonomi, omlægning af den offentlige sektors udgifter og finansiering. Blandt modelarbejder kan nævnes konstruktion af en interregional makroøkonomisk model for danske kommuner (LINE) og budgetmodeller for danske kommuner og amter. Opstilling af interregionale samfundsregnskaber, herunder satellitregnskaber for danske kommuner og regioner er en vigtig aktivitet. Anvendelse af nationalregnskaber og modeller, herunder regionale modeller, trafikmodeller, budgetmodeller for kommuner og amter indgår i stort set alle mine forskningsprojekter.

Uddannelse

Dr.Scient. (Geografi / Regionaløkonomi, Københavns universitet), M.Sc. (Cand.Oecon., Aarhus universitet)

Udført arbejde

Årstal 2007 -

Overvågning af den lokale og regionale udvikling (danske regioner, beskæftigelsesregioner, Erhvervs- og Byggestyrelsen, kommuner)
Regionale turismeanalyser (Turismesatellitregnskaber)
Miljøanalyser af Region Hovedstaden

Fra 2005 - 2006

Virkemidler i landdistrikspolitikken (landdistriktsprogrammet)
Arbejdsmarkedsanalyser for Hovedstaden og Sjælland (Beskæftigelsesregionen for Hovedstaden og Sjælland)
Fremskrivning af udviklingen på regionale og lokale arbejdsmarkeder (Beskæftigelsesregionerne, Undervisningsministeriet, det Kommunale Momsfond)

Fra 2001 - 2004

Monitorering og fremskrivning af den regionale udvikling på Bornholm (Bornholms vækstforum, Bornholms Regionskommune)
Trafikfremskrivning (Bornholms Regionskommune)

Kommunalreform og kommuneøkonomi (Indenrigsministeriet)
Konsekvenser for regional udvikling og udvikling i transport af regulering af transportsektoren og trafikinvesteringsprojekter (Trafikstyrelsen, Forskningsprogrammet TRIP, danske amter)
Konsekvenser af ny produktion (Copenhagen Capacity)
Konsekvenser af turisme (VisitDenmark)

Tidligere beskæftigelse

Fra 1986 – til 2006

Fra 1981 – til 1986

AKF, Anvendt kommunal forskning, forskningsassistent, forskningsleder
Indenrigsministeriet, fuldmægtig

Sprogfærdigheder

	Taler	Læser	Skriver
Dansk	X	X	X
Engelsk	X	X	X
Tysk		X	
Norsk, svensk		X	
Fransk		X	

Publikationer

Bjarne Madsen (2011) *Fremskrivning af den regionale udvikling for beskæftigelse og erhverv fra 2010 til 2024 med LINE modellen*, CRT-rapport

Bjarne Madsen & Jie Zhang (2010): *Towards a New Framework for Accounting and Modelling the Regional Impacts of Tourism*, Economic Systems Research, 2010, Vol. 22(4), December, pp. 313–340

Madsen, Bjarne (2010): *Regional Impacts of State jobs in Denmark - The General Interregional Quantity Model*. Paper presented to the 18th International Input-Output Conference of the International Input-Output Association, June 20th to June 25th 2010, Sydney, Australia

Bjarne Madsen (2009): *The General Interregional Quantity Model*, Paper presented to the 17th International Input-Output Conference of the International Input-Output Association, July 13th to July 17th 2009, São Paulo, Brazil

Bjarne Madsen (2009): *Regional Economic Development from a Local Economic Perspective – A General Accounting and Modelling Approach*, Doctoral Dissertation, Department of Geography and Geology, University of Copenhagen, CRT

Bjarne Madsen, Svend Lundtorp & Mikkel Toudal (2008): *Brugermanual til den regionale model for erhverv og beskæftigelse*, CRT

Svend Lundtorp, Nino Larsen and Bjarne Madsen (2008): *Erhverv og jobfunktioner på Sjælland og øerne - Socioøkonomisk analyse og eksperiment med nyt lokalt samfundsregnskab og model*, CRT

Bjarne Madsen (2007): *Modelling Demography and the Regional Economy: An Interregional General Equilibrium Modelling Framework*, Chapter 6 in Doctoral Dissertation, CRT

Morten Larsen, Bjarne Madsen and Chris Jensen-Butler (2007): *Modelling transport in an Interregional General Equilibrium Model with externalities*, in: W.J.M.Heijman: Externalities, COST A17, Brussels

Jie Zhang, Bjarne Madsen and Chris Jensen-Butler (2007): *The Regional impact of Tourism – the Case of Denmark*, *Regional Studies*

Henrik Christoffersen, Jie Zhang og Bjarne Madsen (2007): *Forbruget af uddannet arbejdskraft i kommuner og regioner i lyset af videnssamfund og kommunalreform*. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (2006): *Udviklingen i trafikken til og fra Bornholm 2006 – 2015*, CRT

Christoffersen, Henrik; Morten Marott Larsen, Bjarne Madsen og Olaf Rieper (2006): *Anvendelsen af uddannet arbejdskraft i dansk offentlig forvaltning* AKF forlaget, Copenhagen, Denmark.

Larsen, Morten Marott, Bjarne Madsen (2006): *Regionale konsekvenser af udvidelsen af banekapaciteten mellem København og Ringsted*. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne og Svend Lundtorp (2006): *Arbejdsmarkedet på Sjælland og øerne i 2015*. AKF forlaget, Copenhagen, Denmark.

Jensen-Butler, Chris and Bjarne Madsen (2005): *Transport and Regional Growth*. In: Button, Kenneth J. and David A. Hensher (eds.): *Handbook of Transport Strategy, Policy and Institutions*, 6. Elsevier, Chapter 12:191-224.

Lundtorp, Svend, Bjarne Madsen og Jie Zhang (2005): *Arbejdsmarkedet i Storstrøms Amt – Struktur og udfordringer*. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne (2005): *Konsekvenserne af nedlæggelse eller etablering af virksomheder for lokalområdet*. AKF NYT, 2005:3:12-17, AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne og Chris Jensen-Butler (2005): *Spatial Accounting Methods and the Construction of Spatial Accounting Matrices*. *Economic Systems Research*, vol 17, 2005.

Chris Jensen-Butler and Bjarne Madsen (2005): *Decomposition analysis: an extended theoretical foundation and its application to the study of regional income growth in Denmark*. *Environment and Planning A Volume 37 number 12. December pp.2189-2208*.

Larsen, Morten Marott; Bjarne Madsen and Chris Jensen-Butler (2004): *Modelling transport in an interregional General Equilibrium Model with externalities*. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (2004): *Kommunaløkonomi og kommunesammenlægning*. In: Leif Olsen and Nils Groes (red.) *Brudstykker eller sammenhæng? – En antologi om forudsætningerne for en offentlig strukturreform 2004*. FOKUS.

Bjarne Madsen, Arne Risa Hole, Chris Jensen-Butler, Morten Marott Larsen, Lasse Møller-Jensen (2004): *Teleworking and transport: Modelling the regional impacts in an interregional General Equilibrium Model with externalities*, Paper presented at the 51th Annual North American Meeting of the Regional Science Association International, Seattle 11-13. November 2004

Bjarne Madsen, Chris Jensen-Butler, Steen Leleur and Jacob Kronbak (2004): *Systems Approach to Modelling the Regional Economic Effects of Road Pricing*, paper presented to the 10th World Conference on Transportation Research, Istanbul, July 4-8, 2004.

Bjarne Madsen and Chris Jensen-Butler (2004): *Theoretical and operational issues in sub-regional modelling, illustrated through the development and application of the LINE model*, *Economic Modelling*, Volume 21, Issue 3, p. 471-508.

Arne Risa Hole, Chris Jensen-Butler, Bjarne Madsen and Lasse Møller Jensen (2004): *Teleworking and transport: a study of the determinants of the propensity to telework and its intensity*, Discussion Paper Series, Department of Economics, University of St. Andrews, Scotland.

Madsen, Bjarne; Morten Marott Larsen and Chris Jensen-Butler (2004): *Regionale konsekvenser af indførelse af kørselsafgift for tunge køretøjer*. In

Danish with an English summary: *Regional Consequences of the Introduction of Motorway Tolls for Heavy Goods Vehicles*. AKF forlaget, Copenhagen, Denmark.

B. Madsen. and C. Jensen-Butler (2003): Accounting and modelling SME's in the regional economy. In: F. Fingleton, A. Eraydin and R. Paci (eds) *Regional Economic Growth, SME's and the Wider Europe*, Ashgate, UK

Bjarne Madsen and Chris Jensen-Butler (2003): The Regional Economic Effects of the Feme Belt Link for the Western Baltic Area; In: L. Hedegaard, B. Lindström (eds) *NEBI Yearbook 2000 North European and Baltic Integration*, Springer, p. 163-185.

Jensen-Butler, Chris, Bjarne Madsen and Morten Marott Larsen (2003): *Intraregional and Interregional Trade in Regional Commodity Balances: Estimation and Results for Denmark*, Paper presented at the 50th Annual North American Meeting of the Regional Science Association International, Philadelphia 20-22 November 2003.

Bjarne Madsen (2003): *Kommunaløkonomi og kommunesammenlægning. En undersøgelse af den kommunale udgiftsudvikling på Bornholm og i landets øvrige regioner*, AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (2003): *Dokumentation af den kommunaløkonomiske budgetmodel*, AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Jie Zhang (2003): The regional impacts on tourism of traffic regulation. The case of Denmark. *Urban & Regional Development Studies*, May 2003.

Bjarne Madsen and Anne Kaag Andersen (2003): *Tendenser i den regionale udvikling i Danmark*. Papir præsenteret på seminar i Indenrigs- og Sundhedsministeriet den 29. januar 2003.

Bjarne Madsen and Chris Jensen-Butler (2002): *Intra- and Interregional Trade in Regional Commodity Balances: Estimation and Results for Denmark. Paper*, The 14th International Conference on Input-Output Techniques, 10.-15. oktober 2002.

Bjarne Madsen and Martin Thelle (2002): Erhvervsfremme. *AKF nyt*, 2002:3, 44-46. AKF forlaget, Copenhagen, Denmark.

Chris Jensen-Butler and Bjarne Madsen (2002): Modelling the Regional Economic Effect of the Danish Great Belt Link. In: *Classics in Transport Studies*. Edward Elgar, UK.

B. Madsen and C. Jensen-Butler (2002): *Regional Economic Modelling in Denmark: Construction of An Interregional SAM with Data at High Levels of Disaggregation, Subject to National constraints*. In: Hewings GJD, M Sonis and D Boyce (ed) *Trade, Networks and Hierarchies - Modelling Regional and Interregional Economies*, Springer Verlag.

Madsen B.; J. Kronbak and C. Jensen-Butler (2002): *Takstpolitik and faste forbindelser - regional- and trafikøkonomiske regnestykker*. AKF forlaget, Copenhagen, Denmark.

Telle M.H.; J. Hanghoj (2002): *Udenlandske investeringer i hovedstadsregionen*. Copenhagen Economics/Copenhagen Capacity. Modelberegninger udført af Bjarne Madsen.

Madsen, Bjarne; Chris Jensen-Butler and Jie Zhang (2002): *Tourism Impact*

Analysis within the Framework of an Interregional Model. Published in the conference proceedings of the 8th Annual Conference Asia Pacific Tourism Association (APTA) in Dalian, China, July 10-13, 2002.

Hasler, Berit; Jørgen D. Jensen, Bjarne Madsen, Martin Andersen, Henrik Huusom and Lars Bo Jacobsen (2002): *Scenarios for Rural Areas Development - an Integrated Modelling Approach*, AKF forlaget, Copenhagen, Denmark.

B. Madsen and C. Jensen-Butler (2002): A model-based decomposition of income growth in Danish regions 1980-99 In: R Norstrand and A.K. Andersen *Indkomster, flytninger and uddannelse*, AKF forlaget, Copenhagen, Denmark.

Jensen-Butler, C.; B. Madsen and S. Caspersen (2002): Rural areas in crisis? The Role of the welfare state in income creation, the case of Denmark, In: Stough R (ed) *Regional Policies and comparative advantages*. Edward Elgar, London.

Madsen, Bjarne; Chris Jensen-Butler and Poul Uffe Dam (2002): The Line-model. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne; Chris Jensen-Butler and Poul Uffe Dam (2002): A Social Accounting Matrix for Danish Municipalities (SAM-K). AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Chris Jensen-Butler (2001): *Modelling the local economic impacts of road pricing*. SØM report no. 46. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne; Chris Jensen-Butler and Laila Rasmussen (2001): Grænser and Øresundsforbindelsen. *AKF nyt*, 2001:3, 27-30. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Chris Jensen-Butler (2001): Ex Ante and Ex Post Analysis of the Regional Economic Consequences of the Fixed Øresund Link Between Denmark and Sweden In: Andersen and Karlström (eds) *The regional Development Impacts of the Øresund Bridge*, Proceedings from an international research seminar, Royal Institute of Technology, Department of Infrastructure and Planning.

Bjarne Madsen and Chris Jensen-Butler (2001): Space, economy and the environment: Danish studies. *International Journal of Environmental Technology and Management*. Vol 1, No. 2. 2001, p. 298-303.

Bjarne Madsen (2000): *Øresundsforbindelsens trafikale and miljømæssige betydning - etablering af analyse- and datagrundlag*. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne; Chris Jensen-Butler, Trine Filges and Jens Lehrmann Rasmussen (2000): *Local national accounts (the SAM approach) and interregional modelling (LINE) for Denmark*. Paper presented at the Portuguese Regional Science Association Conference, Ponta Delgada, Azores, 30. June-2. July 2000.

Bjarne Madsen and Chris Jensen-Butler (1999): Matematiske Modeller, *AKF nyt*, 1999:4, pp. 51-53. AKF forlaget, Copenhagen, Denmark.

Chris Jensen-Butler og Bjarne Madsen (1999); Regionale data – ny viden. *AKF nyt*, 1999:4, pp. 54-55. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Chris Jensen-Butler (1999): An Eclectic Methodology for Assessment of the Regional Economic Effects of the Femern Belt Link

Between Scandinavian and Germany. *Regional Studies*, Vol. 33.8, pp. 751-768, 2000.

Bjarne Madsen and Chris Jensen-Butler (1999): *Regionale konsekvenser af en fast Femer Bælt-forbindelse mv.* AKF forlaget, Copenhagen, Denmark.

Andersen, Anne Kaag; Thomas C. Jensen og Bjarne Madsen (1999): Overflødig Pendling. *AKF nyt*, 1999:3, 91-93. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (1999): Landdistrikterne – fortid and fremtid. *AKF nyt*, 1999:1, 14-17. AKF forlaget, Copenhagen, Denmark.

Filges, Trine; Jens Lehrmann Rasmussen, Bjarne Madsen and Chris Jensen-Butler (1999): The LINE-model. In: *Structures and Prospects in Nordic Regional Economics*, Nordregio R1999:5, Stockholm Sweden.

Madsen, Bjarne; Chris Jensen-Butler, Trine Filges and Jens Lehrmann Rasmussen (1999): *Local National Accounts for Denmark - The SAM-approach.* IN: *Structures and Prospects in Nordic Regional Economics*, Nordregio R1999:5, Stockholm Sweden.

Bjarne Madsen and Chris Jensen-Butler (1999): *Public expenditure flows and regional disposable income in Denmark.* Paper presented to the European Regional Science Association Conference in Dublin, August 23-27, 1999.

Jensen-Butler, Chris; Bjarne Madsen and Søren Caspersen (1999): *Rural areas in crisis? The role of the welfare state in income creation, the case of Denmark.* Internal Workshop on Evaluation of Regional Policies – Methods and Empirical Results, 17.-19. June 1999.

Chris Jensen-Butler and Bjarne Madsen (1999): Make and Use Approaches to regional and Interregional Accounts and Models. *Economic Systems Research*. Vol. 11, No. 2.

Bjarne Madsen and Søren Caspersen (1998): *Økonomien i landkommunerne - Status and udvikling*, AKF forlaget, Copenhagen, Denmark.

Jensen-Butler, Chris; Bjarne Madsen and Søren Caspersen (1998): *The Welfare State and Income Growth in Rural Areas: The case of Denmark.* Paper presented at the Research Seminar "Structures and Prospects of Nordic Regional Economics", Savonlinna 1998.

Bjarne Madsen and Chris Jensen-Butler (1997): *Transport Infrastructure Investment in Denmark: the regional economic consequences of reduction of transport and border barriers.* International Journal of Development Planning Literature, Volume 12, Numbers 1 & 2, January-April 1997.

Bjarne Madsen and Chris Jensen-Butler (1997): *The Regional Economic Effects of Major Transport infrastructure Investments: The Danish Case.* Int'l Journal of Development Planning Literature, 1 & 2, Jan Tinbergen Inst. of Development Planning.

Groes, Nils; Bjarne Madsen, Poul Uffe Dam and Thomas C. Jensen (1997): Fiscal Policy and Regional Development. In: *Christen Sørensen (Ed) Empirical Evidence of Regional Growth: The Centre-Periphery Discussion.* Indenrigsministeriet, Ekspertkomitéen.

C. Jensen-Butler and Bjarne Madsen (1997): Regional Consequences of Transport Infrastructure Investment: Three Fixed Links in the Western Baltic, In: Burmeister A.; Joignaux G: *Infrastructures de transport et*

territoires: Approaches de quelques grands projets

Dam, Poul Uffe; Bjarne Madsen, Thomas Jensen and Nils Groes(1997): *Modeling National and Local Economic Consequences of Changes in the Danish Welfare System* . Paper presented to the 37. European Congress of the Regional Science Association, Rome, August 1997.

Tom Ahmt and Bjarne Madsen: (1997): *Den regionale databank*. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (1996): Jordbær fra Ægypten?. *AKF nyt*, 1996:4, 49-52. AKF forlaget, Copenhagen, Denmark.

Chris Jensen-Butler and Bjarne Madsen (1996): *Modelling the Regional Economic Effects of the Danish Great Belt Link*, Papers in Regional Science: The Journal of the RSAI 75, 1: 1-21.

Madsen, Bjarne; Geoffrey J.D. Hewings and Michael Sonis (1996): *Interregional Pollution Links - The Danish case* presented at the 43. Annual North American Meeting of the Regional Science meeting Washington. November 1996.

Bjarne Madsen and Chris Jensen-Butler (1996): *Border barriers for International Trade in the Sound Region*, præsenteret på 36. møde i den europæiske Section of Regional Science Association i Zürich, august 1996.

Madsen, Bjarne; Chris Jensen-Butler, Jørgen Birk Mortensen and Anne Marie Bruun Christensen (ed) (1996): Kapitel 1 + 17 + 18 i *Modelling the Economy and the Environment*. Springer Verlag.

Chris Jensen-Butler and Bjarne Madsen (1996): Modelling the Regional Economic Consequences of Environmental Policy Instruments Applied to the Transport Sector, IN: Madsen, Bjarne; C. Jensen-Butler, J. Birk Mortensen and A.M.Bruun Christensen (ed): *Modelling the Economy and the Environment*. Springer Verlag.

Dorte-Lene Bacher og Bjarne Madsen (1996): Grænsebarrierer og Øresundsforbindelsen. *AKF nyt*, 1996:2, 33-38. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne; Jiemin Guo, Michael Sonis and Geoffrey J.D. Hewings (1996). *The Region versus all other Regions. The Danish Case*. Præsenteret på 4. nordiske møde om regionalt nationalt regnskab and regionale modeller, Jukaszjärvi Sverige, marts 1996.

Bjarne Madsen and Mikkel Pødenphant (1996): *International handel i Øresundsregionen*. AKF forlaget, Copenhagen, Denmark.

Thomas Jensen and Bjarne Madsen (1995): *Modelling Regional Consequences of Local Government Budget Behaviour in an Interregional Framework*, presented at the 42. th annual meeting in the North American Section of Regional Science International in Cincinnati. November 1995.

Holm, Anders; Hans Hummelgaard, Thomas C. Jensen, Erik Kristiansen and Bjarne Madsen (1995): *Københavns Kommunes økonomi*. AKF forlaget, Copenhagen, Denmark.

Chris Jensen-Butler and Bjarne Madsen (1995): Regional Consequences of Transport Infrastructure Investment: Three Bridges in the Western Baltic, kapitel 10 In: Lars Lundqvist and Lars Olof Persson (ed): *Baltic Regions and Baltic Links*, Nordrefo, Stockholm.

Cnotka, Martin; Hayo Hermann, Chris Jensen-Butler, Erik Kristiansen,

Bjarne Madsen, Ann-Katrin Niebuhr, Gerd Paul Radtke, Lars Rich, Kristin Rupp and Kai Ziesemer (1994): *Socioøkonomisk analyse af Storstrøms amt and Kreis Ostholstein*. AKF forlaget, Copenhagen, Denmark.

Cnotka, Martin; Hayo Hermann, Chris Jensen-Butler, Erik Kristiansen, Bjarne Madsen, Ann-Katrin Niebuhr, Gerd Paul Radtke, Lars Rich, Kristin Rupp and Kai Ziesemer (1994): *Sozioökonomische Analyse von Storstrøms Amt und des Kreises Ostholstein*. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Mette Gørtz (1993): The Regional Dimension (Regional Consequences of a CO₂-tax in the Commercial Sector. (In Danish) *AKF nyt* 1993:3. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Mette Gørtz (1993): *Method for Forecasting Regional Economic Consequences of Exogenous Production Changes by Using the Emil-Model*. (In Danish) Not published.

Bjarne Madsen and Lars Rich (1994): Status and udvikling. *AKF nyt* 1994:2. AKF forlaget, Copenhagen, Denmark.

Madsen, Bjarne; Chris Jensen-Butler and Thomas Bue Bjørner (1993): *Infrastructure and Regional Development - Studies from abroad*. (In Danish) Transportrådet, Report No. 9306.

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Stryg, Poul Erik; Bjarne Madsen; Nils Groes and Peter Olesen (1992): *Proposals, Arrangements and the Future B Regional Economic Calculations for the Danish Agriculture in the EU*. (In Danish) AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Chris Jensen-Butler (1992): *Regional Consequences of the Danish Great Belt Link etc.* (In Danish). AKF forlaget, Copenhagen, Denmark.

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Bjarne Madsen and Chris Jensen-Butler (1991): *The Regional Effects of the Danish Great Belt Link and Related Traffic System Improvements*. Proceedings of the European Transport Planning Colloquium, Transport Developments in an Integrating Europe. Brussels

Bjarne Madsen and Lars Even Rasmussen (1989): *Public Payments between Bornholm and the Rest of Denmark*. (In Danish). AKF forlaget, Copenhagen, Denmark.

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Bjarne Madsen (1989): The Regional Effects of the Danish Government's Plan for Economic Revitalization. (In Danish). *AKF nyt* 1989:5. AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (1989): *Economic Models and Regional Planning*. (In Danish). AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen and Lars Nyrup (1989): *The Regional Economic Effects of the Danish Great Belt Link in the Period of Construction*. (In Danish). Not published.

Bjarne Madsen and Lars Nyrup (1989): *The Regional Impact of the Industrial Development Prandramme for the County of Viborg*. (In Danish). Not published.

Madsen, Bjarne; Erik Toft and Christian Hansen (1988): *Regional Economic Models in Denmark, Norway, Sweden and Holland*. (In Danish). AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (1988): *Theories on Regional Development and Regional Economic Modelling Techniques*. (In Danish). AKF forlaget, Copenhagen, Denmark.

Bjarne Madsen (1988): *Regional Economic Modelling Techniques*. AKF forlaget, Copenhagen, Denmark. (In Danish)

Bjarne Madsen (1988): *Linking Regional and National Macroeconomic Models*. AKF forlaget, Copenhagen, Denmark. (In Danish)

Madsen, Bjarne; Jens Bjørn Christiansen and Mogens Groes (1987): *Instructional Materials (Including a Budget Model for Municipalities) for Municipalities and their Budgeting for Public Schools and High Schools*. (In Danish). DAFOLO etc.

Bjarne Madsen (1986): "The Future Shape of the System of Grants and Monetary Equalization Systems among Municipalities and Counties". (In Danish). *AKF nyt* 1986:4. AKF forlaget, Copenhagen, Denmark.

Various reports for the Ministry of the Interior etc. (1981-1986).

Undervisning

1974-1977	Instruktør ved Aarhus Universitet, Institute for Statskundskab
1977-1980	Instruktør at the Arkitektskolen i Aarhus
1982-1984	Undervisningsassistent ved Forvaltningshøjskolen, København
1984-1987	Undervisningsassistent ved Copenhagen Business School, Institut for nationaløkonomi
1990-2000	Censor ved Aarhus Universitet, Institut for Matematisk Planlægning og institute for Statskundskab
1992-2000	Undervisningsassistent ved Copenhagen Business School, Institut for nationaløkonomi