

A. International Scientific Publications

A1. Articles in Peer Reviewed Journals

- Book Review of "Entrepreneurship and Regional Economic Development. A Spatial Perspective" ed. by H.L.F. de Groot, P. Nijkamp & R.R. Stough, **Journal of Evolutionary Economics** 15, 2005, 470-472*
- ICT, Functional Urban Regions and the New Economic Geography, **Engineering Economics** 40, 2004, 57-68*
- Exit and Entry over the Product Life Cycle: Evidence from the Swedish Manufacturing Industry, **Small Business Economics** 21, 2003, 135-144 (Co-author: K. Blom)*
- Entrepreneurship, Firm Growth and Regional Development in the New Economic Geography: Introduction, **Small Business Economics** 21, 2003, 73-76 (Co-author: R. Dahlberg)*
- Regional Labour Markets in Transition, **Papers in Regional Science** 81, 2002, 301-304 (Co-author: K. Haynes)*
- Introduction to Institutions, Entrepreneurship and Firm Growth: From Sweden to the OECD, **Small Business Economics** 19, 2002, 183-187 (Co-author: Z.J. Acs)*
- Economic Policy, Institutions and Entrepreneurship, **Small Business Economics** 19, 2002, 163-182 (Co-author: M. Karlsson)*
- Introduction to Institutions, Entrepreneurship and Firm Growth: The Case of Sweden, **Small Business Economics** 19, 2002, 63-67 (Co-author: Z.J. Acs)*
- The Role of Universities in Regional Development – Endogenous Human Capital and Growth in a Two-Region Model, **The Annals of Regional Science** 35, 2001, 179-197 (Co-author: W.-B. Zhang)*
- Success in Manufacturing Employment in an Industrial District – Higher Productivity or Lower Wages?, **Investigaciones Europeas de Direccion y Economia de la Empresa** 6, 2000, 65-90 (Co-author: J. Klaesson)*
- Spatial Industrial Dynamics in Sweden: A Disaggregated Analysis of Urban Growth Industries, **Growth and Change** 30, 1999, 184-212*
- Editorial, **Small Business Economics** 10, 1998, 1-4 (Co-author: D.J. Storey)*
- Innovation Adoption for Product Development in Small and Large Enterprises in Different Regional Contexts, **Small Business Economics** 10, 1998, 31-46 (Co-author: O. Olsson)*
- Product Development, Innovation Networks, and Agglomeration Economies, **The Annals of Regional Science** 31, 1997, 235-258*
- Introduction to the Special Issue: The Regional and Urban Effects of High Speed Trains, **The Annals of Regional Science** 31, 1997, 1-20 (Co-authors: U. Blum & K. Haynes)*
- The Development of Sweden's R&D-intensive Electronics Industries: Exports, Outsourcing and Territorial Dispersion, **Environment and Planning A** 28, 1996, 783-817 (Co-author: L. Suarez-Villa)*
- Transportation Infrastructure for the Mälars Region, **Regional Studies** 28, 1994, 169-85 (Co-author: B. Johansson)*
- A Macroview of the Gnosjö Entrepreneurial Spirit, **Entrepreneurship and Regional Development** 5, 1993, 117-40 (Co-author: J. Larsson)*
- Product and Price Competition in a Regional Context, **Papers of the Regional Science Association** 69, 1990, 83-99 (Co-author: J. Larsson)*

A2. Chapters in Peer Reviewed Books

- Industrial Clusters and Inter-firm Networks – An Introduction*, in Johansson, B., C. Karlsson & R.R. Stough (2005) (Eds.), **Industrial Clusters and Inter-Firm Networks**, Edward Elgar, Cheltenham 1-25, (Co-authors: B. Johansson & R.R. Stough)
- Emerging Market Economies in an Integrating Europe – An Introduction*, in Hacker, R.S., B. Johansson & C. Karlsson (2004) (Eds.) **Emerging Market Economies and European Economic Integration**, Edward Elgar, Cheltenham, 1-27, (Co-authors: R.S. Hacker & B. Johansson)
- Introduction: Knowledge Spillovers and Knowledge Management*, in Karlsson, C., P. Flensburg & S.-Å. Hörte (2004) (Eds.) **Knowledge Spillovers and Knowledge Management**, Edward Elgar, Cheltenham, 3-31 (Co-authors: P. Flensburg & S.-Å. Hörte)
- The Role of Accessibility for the Performance of Regional Innovation Systems*, in Karlsson, C., P. Flensburg & S.-Å. Hörte (2004) (Eds.) **Knowledge Spillovers and Knowledge Management**, Edward Elgar, Cheltenham 283-310 (Co-author: M. Andersson)
- Spatial Industrial Dynamics in the Uddevalla Local Labour Market Region: An Application of the Lead-Lag model*, in Fingleton, B., A. Eraydin & R. Paci (2003) (Eds.), **Regional Economic Growth, SMEs and the Wider Europe**, Ashgate, Aldershot, 289-311 (Co-author: M. Andersson)
- The Spatial Industrial Dynamics of the ICT Sector in Sweden*, in Z.J. Acs, de Groot, H.L.F., & Nijkamp, P. (2002) (Eds.), **The Emergence of the Knowledge Economy**, Springer-Verlag, Berlin, 243-275 (Co-author: J. Klaesson)
- Introduction: Regional Policy Evaluation in the New Economic Geography*, in B. Johansson, Karlsson, C. & Stough, R.R. (2002) (Eds.), **Regional Policies and Comparative Advantage**, Edward Elgar, Cheltenham, 1-21 (Co-author: R.R. Stough)
- Agglomeration, Economies of Scale and Dynamic Specialisation in a Central Place System*, in B. Johansson, Karlsson, C. & Stough, R.R. (2002) (Eds.), **Regional Policies and Comparative Advantage**, Edward Elgar, Cheltenham, 25-48 (Co-author: R. Nilsson)
- Methods for Identifying Functional Regions: Theory and Applications*, in B. Johansson, Karlsson, C. & Stough, R.R. (2002) (Eds.), **Regional Policies and Comparative Advantage**, Edward Elgar, Cheltenham, 367-389 (Co-author: M. Olsson)
- Knowledge Spillovers in a Spatial Context – A Critical Review and Assessment*, in Fischer M.M. and Fröhlich J. (Eds.) (2001) **Knowledge, Complexity and Innovation Systems**, Springer-Verlag, Berlin, 101-123 (Co-author: A. Manduchi)
- Introduction: Endogenous Regional Growth and Policies*, in R.R. Stough, Johansson, B. & Karlsson, C. (2001) (Eds.), **Theories of Endogenous Regional Growth. Lessons for Regional Policy**, Springer-Verlag, Berlin, 3-13 (Co-authors: R.R. Stough & B. Johansson)
- Geographic Transaction Costs and Specialisation Opportunities of Small and Medium-Sized Regions: Scale Economies and Market Extension*, in R.R. Stough, Johansson, B. & Karlsson, C. (2001) (Eds.) **Theories of Regional Development – Lessons for Regional Policies**, Springer-Verlag, Berlin, 150-180 (Co-author: B. Johansson)
- Theories of Endogenous Regional Growth - Lessons for Regional Policies*, in R.R. Stough, Johansson, B. & Karlsson, C. (2001) (Eds.), **Theories of Endogenous Re-**

- gional Growth. Lessons for Regional Policy**, Springer-Verlag, Berlin, 406-414 (Co-authors: R.R. Stough & B. Johansson)
- The Linkages between Entrepreneurship, SMEs and the Macroeconomy*, in Acs, Z.J., Carlsson, B. & Karlsson, C., (1998) (eds.), **Entrepreneurship, Small and Medium-Sized Enterprises and the Macroeconomy**, Cambridge University Press, Cambridge, 3-42 (Co-authors: Z.J. Acs & B. Carlsson)
- The Emerging European Network Economy*, in Beckeman's, L. & Picot, R., (1996) (eds.), **European Societies between Diversity and Convergence**, College of Europe, Bruges and European Interuniversity Press, Brussels, 83-98
- Innovation Adoption, Innovation Networks and Agglomeration Economies*, in Bertuglia, C.S., Fischer, M.M. & Preto, G. (1995) (eds.), **Technological Change, Economic Development and Space**, Springer-Verlag, Berlin, 184-207
- Flexible Companies in an Industrial District – The Case of the Gnosjö Region in Sweden*, in Veciana, J.M. (1994) (ed.), **SMEs: Internationalization, Networks and Strategy**, Avebury, Aldershot, 103-128 (Co-author: J. Wiklund)
- Patterns of a Network Economy - An Introduction*, in Johansson, B., Karlsson, C. & Westin, L., (1994) (eds.) **Patterns of a Network Economy**, Springer-Verlag, Berlin, 1-12 (Co-author: L. Westin)
- From Knowledge and Technology Networks to Network Technology*, in Johansson, B., Karlsson, C. & Westin, L. (1994) (eds.), **Patterns of a Network Economy**, Springer-Verlag, Berlin, 207-228
- The Adoption of Applications of Information Technology for Process Development. A Regional Case Study*, in Nakicenovic, N. & Grübler, A. (1991) (eds.), **Diffusion of Technologies and Social Behaviour**, Springer-Verlag, Berlin, 317-340
- Small Business Dynamics: International, National and Regional Perspectives*, in Johannesson, B., Karlsson, C. & Storey, D.J. (1993) (eds.), **Small Business Dynamics. International, National and Regional Perspectives**, Routledge, London, 1-17 (Co-authors: B. Johannesson & D.J. Storey)
- From the Industrial Age to the Knowledge Economy*, in Andersson, Å.E., Batten, D. F., & Karlsson, C. (1989) (eds.), **Knowledge and Industrial Organisation**, Springer-Verlag, Berlin, 1-13 (Co-authors: Å.E. Andersson & D.F. Batten)
- The Spatial Diffusion of Information Technology Applications in Sweden*, in Andersson, Å.E., Batten, D. F. & Karlsson, C. (1989) (eds.), **Knowledge and Industrial Organisation**, Springer-Verlag, Berlin, 157-176 (Co-author: C. Anderstig)
- The Role of Small and Medium-sized Manufacturing Plants in Regional Employment - A Swedish Perspective*, in Giaoutzi, M., Nijkamp, P., & Storey, D.J. (1988) (eds.), **Small and Medium-Sized Enterprises and Regional Development**, Routledge, London, 181-199.
- Processes of Industrial Change: Scale, Location and Type of Job*, in Fischer, M.M., & Nijkamp, P. (1987) (eds.), **Regional Labour Markets**, North-Holland, Amsterdam, 139-65. (Co-author: B. Johansson)
- Industrial Applications of Information Technology: Speed of Introduction and Labour Force Competence*, in Nijkamp, P. (1986) (ed.), **Technological Change, Employment and Spatial Dynamics**, Springer-Verlag, Berlin, 401-28. (Co-author: B. Johansson)

A3. Books and Printed Dissertations

- Innovation Adoption and the Product Life Cycle**, Umeå Economic Studies No. 185, Umeå, (1988)

A4. Editorships

- Industrial Clusters and Inter-Firm Networks**, Edward Elgar, Cheltenham (2005)
(Co-editors: B. Johansson & R.R. Stough)
- Emerging Market Economies and European Economic Integration**, Edward Elgar, Cheltenham (2004) (Co-editors: R. S. Hacker & B. Johansson)
- Knowledge Spillovers and Knowledge Management**, Edward Elgar, Cheltenham (2004) (Co-editors: P. Flensburg & S.-Å. Hörte)
- Special Issue of **Small Business Economics** on *Entrepreneurship, Firm Growth and Regional Development in the New Economic Geography*, Volume 21, No. 2 (2003)
(Co-editor: R. Dahlberg)
- Regional Policies and Comparative Advantage**, Edward Elgar, Cheltenham (2002)
(Co-editors: B. Johansson & R.R. Stough)
- Special Issue of **Small Business Economics** on *Institutions, Entrepreneurship and Firm Growth*, Volume 19, No. 2 and 3 (2 volumes) (2002) (Co-editor: Z. Acs)
- Special Issue of **Papers in Regional Science** on *Regional Labour Markets*, Volume 81, No. 3 (2002) (Co-editor: K. Haynes)
- Theories of Endogenous Regional Growth. Lessons for Regional Policy**, Springer-Verlag, Berlin (2001) (Co-editors: R.R. Stough & B. Johansson)
- Entrepreneurship, Small and Medium-Sized Enterprises and the Macroeconomy**, Cambridge University Press, Cambridge (1999) (Co-editors: Z.J. Acs & B. Carlsson)
- Special Issue of **Small Business Economics** on *Innovation and Entrepreneurship in Small and Medium-Sized Companies*, Volume 10, No.1 (1998) (Co-editor: D.J. Storey)
- Special Issue of **The Annals of Regional Science** on *Regional and Urban Effects of High-speed Trains*, Vol 31, No 1-2 (1997)
- Infrastructure and the Complexity of Economic Development**, Springer-Verlag Berlin (1996) (Co-editor: D.F. Batten)
- Patterns of a Network Economy**, Springer-Verlag, Berlin (1994) (Co-editors: B. Johansson & L. Westin)
- Small Business Dynamics. International, National and Regional Perspectives**, Routledge, London (1993) (Co-editors: B. Johannesson & D.J. Storey)
- Knowledge and Industrial Organization**, Springer-Verlag, Berlin (1989) (Co-editors: Å.E. Andersson & D.F. Batten)

A5. Articles Accepted for Publication in Peer Reviewed Journals

- The Identification of Functional Regions: Theory, Methods, and Applications*, **The Annals of Regional Science**, (Forthcoming) (Co-author: M. Olsson)

A6. Chapters Accepted for Publication in Peer Reviewed Edited Books

- Towards a Dynamic Theory for the Spatial Knowledge Economy*, in Johansson, B., C. Karlsson & R.R. Stough (2005) (Eds.), **Entrepreneurship and Dynamics in the Knowledge Economy**, Routledge, London & New York (Co-author: B. Johansson) (Forthcoming)
- Spatial ICT Clusters in Sweden – An Empirical Method to Identify Necessary Conditions for Existence*, in Johansson, B., C. Karlsson & R.R. Stough (2005) (Eds.),

- Entrepreneurship and Dynamics in the Knowledge Economy**, Routledge, London & New York (Co-authors: C. Mellander & T. Paulsson) (Forthcoming)
- Entrepreneurship, Clusters and Policy in the Emerging Digital Economy*, in B. Johansson, Karlsson, C. & Stough, R.R. (2005) (Eds.), **The Emerging Digital Economy: Entrepreneurship, Clusters and Policy**, Springer-Verlag, Berlin (Co-authors: B. Johansson & R.R. Stough) (Forthcoming)
- Regional Innovation Systems in Small and Medium-Sized Regions. A Critical Review and Assessment*, in Johansson, B., C. Karlsson, & R.R. Stough, (2005) (Eds.), **The Emerging Digital Economy: Entrepreneurship, Clusters and Policy**, Springer-Verlag, Berlin (Forthcoming) (Co-author: M. Andersson)
- Entrepreneurship and Economic Growth. A Critical Review of Empirical and Theoretical Research*, in Johansson, B., C. Karlsson, & R.R. Stough, (2005) (Eds.), **The Emerging Digital Economy: Entrepreneurship, Clusters and Policy**, Springer-Verlag, Berlin (Forthcoming) (Co-authors: C. Friis & T. Paulsson)
- Conclusions*, in B. Johansson, Karlsson, C. & Stough, R.R. (2005) (Eds.), **The Emerging Digital Economy: Entrepreneurship, Clusters and Policy**, Springer-Verlag, Berlin (Co-authors: B. Johansson & R.R. Stough) (Forthcoming)

B. Other International Publications

B1. Book Chapters

- The Adoption of Applications of Information Technology for Process Development*, in Noda, H. & Kobayashi, K. (1994) (eds.), **Knowledge, Technology and Regional Development**, Tottori University, Tottori, ?-?
- Infrastructure and its Contribution to Regional Development*, in Andersson, L. & Blom, T. (1992) (eds.), **The Medium-Sized City. Research for Renewal**, Research Report 92:3, Regional Science Research Unit, University of Karlstad, Karlstad, 181-202 (Co-author: U. Forslund)
- Evolving Technological Patterns in a Nordic Perspective: An Introduction to the Volume*, in Johansson, B., & Karlsson, C. (1990) (eds.), **Innovation, Industrial Knowledge and Trade. A Nordic Perspective**, CERUM, Umeå University, Umeå, ?-? (Co-author: B. Johansson)

B2. Editorships

- Innovation, Industrial Knowledge and Trade. A Nordic Perspective**, CERUM, Umeå University (1990) (Co-editor: B. Johansson)

C. Works under Review

C1. Journal Articles

- Knowledge in Regional Economic Growth - The Role of Knowledge Accessibility* (Co-author: M. Andersson) (Submitted for publication in *Growth and Change*)
- Regional Productivity and Accessibility to Knowledge and Dense Markets* (Co-author: L. Pettersson) (Submitted for publication in *The Annals of Regional Science*)
- Spatial Inventor Networks as Studied by Patent Coinventorships* (Co-author: O. Ejermo) (Submitted for publication in *Research Policy*)

C2. Book Chapters

The Location of University R&D and the Location of Company R&D – How Are They Related? (Submitted for publication in **Innovation, Dynamic Regions and Regional Dynamics**, Springer, Berlin, Editors: Å.E. Andersson, P. Cheshire, C. Karlsson & R.R. Stough)

D. Working Papers

Knowledge Accessibility and Regional Economic Growth, **CESIS Working Paper 40** (2005) (Co-author: Martin Andersson)

The Location of University R&D and the Location of Company R&D – How Are They Related? **CESIS Working Paper 38** (2005) (Co-author: Martin Andersson)

Regional Productivity and Accessibility to Knowledge and Dense Markets, **CESIS Working Paper 32** (2005) (Co-author: Lars Pettersson)

Towards a Dynamic Theory for the Spatial Knowledge Economy, **CESIS Working Paper 20** (2004) (Co-author: Börje Johansson)

Spatial Inventor Networks as Studied by Patent Coinventorships, **CESIS Working Paper 17** (2004) (Co-author: O. Ejermo)

ICT, Functional Urban Regions and the New Economic Geography, **CESIS Working Paper 14** (2004)

Relating Entrepreneurship to Economic Growth, **CESIS Working Paper 13** (2004) (Co-authors: C. Friis & T. Paulsson)

Spatial ICT Clusters in Sweden – An Empirical Method to Identify Necessary Conditions for Existence, **CESIS Working Paper 12** (2004) (Co-authors: C. Mellander & T. Paulsson)

Regional Innovation Systems in Small and Medium Sized Regions – A Critical Review & Assessment, **CESIS Working Paper 10** (2004) (Co-author: M. Andersson)

The Role of Accessibility for the Performance of Regional Innovation Systems, **CESIS Working Paper 9** (2004) (Co-author: M. Andersson)

E. Work in Progress

E1. Papers

Knowledge Accessibility and Export Performance (Co-author: S. Johansson)

Knowledge Accessibility and Entrepreneurship (Co-author: K. Nyström)

E2. Chapters in Books

Research on Clusters – An Introduction to the State-of-the-Art, in Karlsson, C. (2006) (Ed.) **Handbook of Research on Clusters**, Edward Elgar, Cheltenham (Forthcoming)

Innovation, Dynamic Regions and Regional Dynamics – An Introduction, in Karlsson, C., Å.E. Andersson, P. Cheshire & R.R. Stough (2006) (Eds.), **Innovation, Dynamic Regions and Regional Dynamics**, Springer, Berlin (Co-authors: Å.E. Andersson, P. Cheshire & R.R. Stough) (Forthcoming)

Innovation, Agglomeration and Regional Competition – An Introduction, in Karlsson, C., B. Johansson & R.R. Stough (2005) (Eds.), **Innovation, Agglomeration and**

Regional Competition, Edward Elgar, Cheltenham (2005) (Co-authors: B. Johansson & R.R. Stough) (Forthcoming)

E3. Editorships

Handbook of Research on Clusters, Edward Elgar, Cheltenham (2006) (Forthcoming)

Innovation, Dynamic Regions and Regional Dynamics, Springer, Berlin, (2006) (Co-editors: Å.E. Andersson, P. Cheshire & R.R. Stough) (Forthcoming)

Management and Measurement of Infrastructure. Performance, Efficiency and Innovation, Edward Elgar, Cheltenham (2006) (Forthcoming) (Co-editors: W.P. Andersson, B. Johansson & K. Kobayashi)

The Emerging Digital Economy: Entrepreneurship, Clusters and Policy, Springer, Berlin (2005) (Co-editors: B. Johansson & R.R. Stough) (Forthcoming)

Entrepreneurship and Dynamics in a Knowledge Economy, Routledge, London & New York (2005) (Co-editors: B. Johansson & R.R. Stough) (Forthcoming)

Innovation, Agglomeration and Regional Competition, Edward Elgar, Cheltenham (2005) (Co-editors: B. Johansson & R.R. Stough) (Forthcoming)

F. Scientific Publications in Swedish

G. Other Publications in Swedish