

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) Magnus Klofsten

E-mail

Magnus.klofsten@liu.se

Nationality Swedish

Date of birth May 12 1959

Gender Male

Work experience

Dates

April 2002 - Present

Occupation or position held

Full professor (Innovation & Entrepreneurship)

Main activities and responsibilities Magnus Klofsten is professor and founding director of Centre for Innovation and Entrepreneurship (CIE) at Linköping University. Sweden. I'm also professor at division Project, Innovations and Entrepreneurship (PIE). My research is oriented towards the early growth and development of technology-based firms, financing young ventures and university-industry relations. I'm research leader at Helix Centre of Excellence and member of AgoraLink Centre for researcher mobility and commercialisation of life science technologies. As director of CIE and member of the board of SMIL (a foundation of small technologybased firms), which provides support in business development for the member firms, has given him thorough experience of planning and implementation of different growth and development programs for technology-based firms.

Name of employer

Linköping University

Type of business or sector

Innovation and Entrepreneurship (knowledge intensive businesses and regional development)

Dates

June 1986 – present

Occupation or position held

PhD student, assistant professor, associate professor full professor and managing director of CIE and SMIL.

Main activities and responsibilities

have over the years been involved in the following projects connected to my work as a researcher, teacher and managing director of CIE:

Research:

Projects dealing with e.g. start-up & growing businesses, idea development, financing new ventures, teaching & training entrepreneurship, academic entrepreneurship & commercialization of research, entrepreneurial universities, mobility triple Helix, public support, sustainable business development and regional development.

To that I have extensive experience in supervising PhD students, acting as an opponent and examiner of PhD theses.

Since 2015 I'm area editor for Technovation (Technological Entrepreneurship) I have acted as editor of Journals and been reviewing a large number of journal papers for e.g. Journal of Business Venturing,

Journal of Small Business Management and R&D Management.

In the annex is a list of my major publications.

Teaching:

I have over the years been course director of a large number of entrepreneurship courses on graduate, master and PhD level. As a teacher I have also supervised many student theses. Examples of courses I have been responsible for is: CDIO Entrepreneurship (3 ETC), Technology-Based Entrepreneurship (2 ETC) and Entrepreneurship Theory and Practice (7.5 ETC).

CIE & SMIL activities:

As a director of CIE and SMIL I have been responsible for initiating, developing, and managing various programmes and stimulation activities for technology-based and knowledge-intensive firms, including e.g:

- Training leader for Entré a two years entrepreneurship programme aiming at educating 500 leaders and internal entrepreneurs at the Saab Automobile factory in Trollhättan, Sweden
- SMIL Management Leaders School 30 senior entrepreneurs are participating and trained aimed to develop their coaching and mentoring skills.
- 75 Entrepreneurship and New Business Development Programmes (the ENP programme), which have resulted in 500 new spin-off firms and 30 new business areas in established firms

 at 10 different university regions in Sweden. The programme has also been transferred to Russia and Moldova.
- 30 business development programmes which 200 firms and 500 entrepreneurs in growth businesses have participated
- SMIL's club and networking activities, including a large numbers of seminars and networking activities for entrepreneurs

More information could be found at www.smil.se.

Consulting activities:

Here are some examples of my outreach and consultancy activities:

- Evaluator of a Vinnova call for proposal concerning development projects in Swedish incubators (2016)
- Evaluator of a Knowledge Foundation (KK-foundation) project at Mid Sweden University and Halmstad University (2015)
- Evaluator of the report "Start-up support for young people in the EU from implementation to evaluation", Eurofound, Dublin (2015)
- Adjunct board member of Oxford Research Scandinavia (2014-)
- Member of the committee for the European Entrepreneurship Educator Award, Sten K Johnson Entrepreneurship Centre, Lund University, Sweden (2012-)
- Founder of Ligustri Business Platform AB (1993-)
- Member of the expert committee within the European Commission initiative "Entrepreneurial Universities - a Guiding Framework" (2012-2015)
- Member of the committee for the Global Award for Entrepreneurship Research, the Swedish Entrepreneurship Forum, the Swedish Agency for Economic and Regional Growth and the Research Institute of Industrial Economics (2012-2015)
- OECD University review team (2012-2015)
- Methodology advisor for the Swedish Leadership Consultants (2006-2015)
- Swedish delegate at the United Nations Conference on Trade and Development (UNCTAD)
 meeting: "Multi-year Expert Meeting on Enterprise Development Policies and CapacityBuilding in Science, Technology and Innovation (STI), Geneva (2012)
- Evaluator of the Centre for entrepreneurship, Agder University, Kristiansand, Norway (2009-2010)
- Member of a reference group focusing on entrepreneurship education in Sweden The Swedish National Agency for Higher Education (2009)
- Member of the review panel Excellence Review of Hunter Centre for Entrepreneurship, Glasgow, UK, April/May (2008)
- Member of the board Centre for Entrepreneurship, Oslo University (2005)
- Member of Advisory Board, Turku Science Park, Turku, Finland (2004)
- Member of the core group of UNISPIN (European Commission, DGXIII), which offers programmes, for European regions to promote new business, self employment, economic

- diversification, and technology transfer (1997-2005)
- Member of the board of the East Swedish Chamber of Commerce (1991-2007)
- Member of the audit committee, reviewing Antwerp Innovation Centre, Antwerp University
- Evaluator for John Simon Guggenheim Memorial Foundation, New York (2003)
- Evaluator of the Irish Enterprise Platform Programme (Strand II). Institutes of Technology. Council of Directors, Dublin, Ireland (2003)
- Member of the PAXIS expert panel (The Pilot Action of Excellence on Innovation start-
- Ups) at the EU Commission (2000-2003)
- Member of a validation panel on the assessment of the Postgraduate Professional Diploma in New Venture Creation in the Faculty of Business – Dublin Institute of Technology, Ireland
- Member of the reference group for the project 'Development and Innovation Co-operation Between University and Industry', The Norwegian University of Science and Technology. Trondheim, Norway (1999-2001)
- Member of the Venture Cup Board in East Sweden, McKinsey Company (1999-2001)
- Advisor to Saab Aircraft Division and the South African Government (CSIR) concerning the Gauteng SDI Innovation Hub Project (1999-2001)
- Member (the Swedish representative) of the NORDTEK Group for Entrepreneurship Education at the Technical Universities in the Nordic Countries (1998-2001)
- Member of TIIs 'Brussels-group' (EU Commission initiatives and their relevance for technology-based SMEs) (1998-2001)
- Member of the core group of RISE (Research Intensive SMEs in Europe [European Commission, DGXIII which offer programmes to support SMEs in finding customers and partners among European small firms and large firms groups (1997-2000)
- Secretary to the vice chancellor concerning organisation of commissioned R&D at Linköping University (1996-1997)
- Chairman of the New Business Development Centre in Linköping (1995-1997)
- Evaluator of the project "Seed Capital for Research Oriented Firms and Projects", financed by SAF-LO Employment Security Fund (1995-1997)
- Member of NUTEK's (the National Board for Industrial and Technical Development) committee for evaluation of Swedish Technopoles (1996)
- Member of the Durham University Business School (Small Business Foresight Group), United Kingdom (1994-1995)
- Investigator for the Linköping and Norrköping Municipalities concerning the possibilities to establish a Business Innovation Centre (BIC) in Östergötland County (1995)
- Project manager of the "Baltic Link" project, financed by the County Administration of Östergötland (1993-1995)
- Member of the assessment group in the project "Seed Capital for Research-Oriented Firms and Projects", financed by SAF-LO Employment Security Fund (1993)
- Member of the board of Technical Village Business Incubator (1987-1993)

Name and address of employer

Linköping University, 581 83 Linköping Swede.

Type of business or sector

Innovation, Entrepreneurship & regional development

Education and training

Dates August 1982 – June1997

Title of qualification awarded BBA & MBA

skills covered

Principal subjects/occupational Business administration & organisation

Name and type of organisation Linköping University, Sweden providing education and training

Dates September 1987 – September 1992

Title of qualification awarded

PhD

Principal subjects/occupational skills covered

Early development processes in technology-based firms

Name and type of organisation Linköping University, Sweden providing education and training

Personal skills and competences

Mother tongue(s) Swedish

Other language(s) English

Self-assessment

European level (*)

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	C2	B2	C2	B2	C2	B1	C2	A2	C1

(*) Common European Framework of Reference for Languages

Social skills and competences

Magnus is very communicative, he is able to lead and organize teams as well as present at both project meeting and international conferences. Magnus can also run focus groups and workshops and is able to interact with both clients and beneficiaries in a professional manner. Magnus is used to working in multinational and multidisciplinary teams.

Organisational skills and competences

Magnus has the experience to deal with international projects where in charge of budgets, people and

Computer skills and competences

Magnus is a proficient user of office and can set up and organise online databases and surveys.

Publication list.

Annexes

Journal articles

- Cluster Initiatives (CIs) within the European context: Intermediary actors within the triple helix (with Laur, Bienkowska, Wincent & Ylinenpää), European Planning Studies (submitted)
- Opportunity recognition uncertainty and ambiguity through phases of drug research and development (with Phan, Hedner & Hedner), Technovation (in review)
- Sustainability-profiled incubators and securing the inflow of tenants the case of Green Garage Berlin (with Bank & Fichter), Journal of Cleaner Production, 2017 (in print)
- Future developments for science parks: Attracting and developing talent (with Cadorin & Johansson), Industry & Higher Education, 2017 (published online)
- Technology business incubation mechanisms and sustainable regional development (with Lamine, Mian, Fayolle, Wright & Etzkowitz), Journal of Technology Transfer, 2016 (published online)
- Entrepreneurial universities: Emerging models in the new social and economic landscape (with Guerrero, Urbano, Fayolle & Mian), Small Business Economics, 47(3), 551-563, 2016
- PhD students in the entrepreneurial university perceived supportiveness for academic entrepreneurship (with Bienkowska & Rasmussen), European Journal of Education, 51(1), 56-72, 2016
- How human capital interacts with the early development of academic spin-offs (with de Cleyn & Braet), International Entrepreneurship and Management Journal, 11(3), 599-621, 2015
- Success factors in cluster initiative management mapping out the big five (with Bienkowska, Laur & Sölvell), Industry & Higher Education, 29(1), 65-77, 2015
- Measuring impact from policy interventions: A theoretical and practical framework depicting structural change (with Ylinenpää, Tham & Johansson), International Journal of Innovation and Regional Development, 5(6), 481-499, 2014
- Linking individual-level knowledge sourcing to project-level contributions in large R&D-driven product-development projects (with Lundmark), Project Management Journal, 45(6), 73-82, 2014
- Open learning within growing businesses (with Jones-Evans), Journal of European Training and Development, 37(3), 298-312, 2013
- Internetisation management as a facilitator for managing innovation in high technology smaller firms (with Abouzeedan & Hedner), Global Business Review, 14(1), 121-136, 2013

- Catching Regional Development Dreams: A Study of Cluster Initiatives as Intermediaries (with Laur & Bienkowska), <u>European Planning</u> Studies, 20(11), 1909-1921, 2012
- Implementing the SIV model on an intensively innovation-oriented firm: The case of Autoadapt AB (with Abouzeedan & Hedner), World
 Journal of Entrepreneurship, Management and Sustainable Development, 8(2/3), 122-145, 2012
- Creating entrepreneurial networks: Academic entrepreneurship, mobility and collaboration during PhD education (with Bienkowska),
 Higher Education, 64(2), 207-222, 2012
- An entrepreneurial university strategy for renewing a declining industrial city: The Norrköping way (with Svensson & Etzkowitz) <u>European Planning Studies</u>, 20(4), 505-525, 2012
- Decision making through phases of drug research and development (with Cowlrick, Hedner, Wolf & Olausson), R&D Management, 41(4), 321-336, 2011
- Emerging open models and concepts of innovation in the pharmaceutical sector (with Hedner, Maack & Abouzeedan), <u>Asia Pacific Journal of Innovation and Entrepreneurship</u>, 5(1), 5-18, 2011
- F2C an innovative approach to use fuzzy cognitive maps (FCM) for the valuation of high-technology ventures (with Heydebreck & Krüger), <u>Journal of Communications of the IBIMA</u>, 2011(ID 483882), 1-14, 2011
- Transferring good practice beyond organisational boarders: Lessons from transferring an entrepreneurship programme (with Heydebreck & Jones Evans), Regional Studies, 44(6), 791-799, 2010
- An entrepreneurship policy programme: Implications and expectations, (with Norrman), International Journal of Entrepreneurship and Innovation, 10(1), 33-42, 2009
- Seed funding for innovative ventures: A survey of selection mechanisms of a public support scheme (with Norrman), <u>International Journal of Entrepreneurship and Innovation</u>, 9(1), 11-19, 2008
- Supporting high-tech companies: Using the business platform as a practical instrument (with Kirwan & van der Sijde), <u>The International</u>
 Journal of Innovation and Regional Development, 1(1), 48-65, 2008
- Institutional forces: the invisible hand that shapes venture ideas (with Davidsson & Hunter), <u>International Small Business Journal</u>, 24(2), 115-129, 2006
- The Logic of the entrepreneur: The implications on the entrepreneur's perception of early-stage financing (with Nouira & Lindholm Dahlstrand), International Journal of Entrepreneurship and Innovation, 6(2), 85-95, 2005
- The innovative region: Toward a theory of knowledge-based regional development (with Etzkowitz), <u>R&D Management</u>, 35(3), 243-255, 2005
- New venture ideas: An analysis of their origin and early development, <u>Journal of Technology Analysis and Strategic Management</u>, 17(1), 105-119, 2005
- The business platform: Developing an instrument to gauge and assist the development of young firms (with Davidsson), <u>Journal of Small</u> Business Management, 41(1), 1-26, 2003
- Entrepreneurial intent among students in Scandinavia and in the United States (with Autio, Keeley, Parker & Hay), <u>Enterprise & Innovation</u>
 Management Studies, 2(2), 145-160, 2001
- Venture capitalists' governance of their portfolio companies (with Fredriksen), <u>Journal of Enterprising Culture</u>, Journal of Enterprising Culture, 9(2), 201-219, 2001
- Medium-sized firms and the limits to growth: A case study in the evolution of a spin-off firm (with Feldman), <u>European Planning Studies</u>, 8(5), 631-650, 2000
- Comparing academic entrepreneurship in Europe The case of Sweden and Ireland (with Jones-Evans), <u>Small Business Economics</u>, 14(4), 299-309, 2000
- Training entrepreneurship at universities: A Swedish case, Journal of European Industrial Training, 24(6&7), 337-344, 2000
- Innovation support for new technology-based firms: The Swedish teknopol approach (with Heydebreck & Maier), R&D Management, 30(1), 89-100, 2000
- Training for entrepreneurship and new businesses: Attitudes among the organisers, <u>Industry & Higher Education</u>, December, 397-404, 1999
- Teaching and training small businesses: Attitudes among the organisers" (with Schärberg), Piccola Impresa Small Business Journal, 1999
- Growing the Linköping technopole: A longitudinal study of the triple helix development in Sweden (with Schärberg & Jones-Evans), <u>Journal of Technology Transfer</u>, 24(2), 125-138, 1999 (this article was also published in Entrepreneurship and Technology Policy, Link, A. N. (ed.), 306-319, Edward Elgar Publishing, MA, USA, 2006)
- Creating a bridge between university and industry in small European countries the role of the industrial liaison office (with Jones-Evans, Andersson & Pandya), R&D Management, 29(1), 47-56, 1999

- Supporting the pre-commercialisation stages of technology-based firms: The effects of small-scale venture capital (with Jonsson & Simón),
 Venture Capital, 1(1), 83-93, 1999
- The role of the university in the technology transfer process a European view (with Jones-Evans), <u>Science and Public Policy</u>, 25(6), 373-380. 1998
- A comparative study of two European business incubators (with Autio), Journal of Small Business Management, 36(1), 30-43, 1998
- Universities and local economic development (with Jones-Evans), European Planning Studies, 5(1), 77-93, 1997
- Growth factors in technology-based spin-offs: A Swedish study (with Jones-Evans & Lindell), <u>Piccola Impresa Small Business Journal</u>, 1, 13-37, 1997
- Local support for technology-based SMEs: Two Scandinavian Cases (with Autio), <u>Academy of Entrepreneurship Journal</u>, 2(1), p. 1-20, 1996 and in the International On-Line Journal of Innovation & University-Industry Technology- Transfer, 1997
- Support of small business firms: Entrepreneurs: Views of the demand and supply side (with Mikaelsson), <u>Journal of Enterprising Culture</u>, 4(4), 417-432, 1996
- Stimulation of technology-based small firms: A case study of university industry co-operation (with Jones-Evans), <u>Technovation</u>, 16(4), 187-193, 1996
- Managing the small technology-based firm: Attaining a business platform, Piccola Impresa Small Business Journal, 1, 15-38, 1996
- Technology-based firms: Critical aspects of their early development, <u>Journal of Enterprising Culture</u>, 2(1), 535-557, 1994

Books

- <u>Sustainable development in organizations studies on innovation practices (</u>with Elg, Ellström & Tillmar), Edward Elgar Publishing,
 Cheltenham, UK, 2015
- The business platform: Entrepreneurship and management in the early stages of a firm's development, European Commission, TII, Luxembourg, 2010 (third ed.)
- Affärsplattformen: Entreprenören och företagets första år, SNS, Stockholm, 2009 (third ed.)
- <u>The business platform: Entrepreneurship and management in the early stages of a firm's development</u>, European Commission, TII, Luxembourg, 2002 (second ed.)
- Affärsplattformen: Entreprenören och företagets första år, SNS, Stockholm, 2002 (second ed.)
- <u>The business</u> platform: <u>Entrepreneurship and management in the early stages of a firm's development</u>, European Commission, TII, Luxembourg, 1998
- Affärsplattformen: Entreprenören och företagets första år, SNS, Stockholm, 1998
- Technology, Innovation and Enterprise: The European Experience (with Jones-Evans), Macmillan Publishers, London, 1997
- Affärsplattformen: Hur ett företag går från start till stabilitet, Utvecklingsfonden i Östergötlands Län, 1993
- <u>Tidiga utvecklingsprocesser i teknikbaserade företag</u>, Linköping University, Department of Management and Economics, Linköping Studies in Management and Economics, Ph.D. Dissertation, No. 24, 1992

Book chapters

- Supporting new spin- off ventures experiences from a university start-up program (with Lundmark), in: S. de Cleyn, G. Festel (eds), 93-107, Academic spin-offs and technology transfer in Europe: Best practices and breakthrough models, Cheltenham, Edward Elgar, 2016
- Att träna entreprenörer i företag som står inför en tillväxtfas eller viktig förändring: Ett svenskt praktikfall (with Jones-Evans & Malmström),
 in McKelvey, M., Zaring, O (eds.), 215–233, Sveriges entreprenöriella ekosystem företag, akademi, politik, Stockholm, Esbri, 2016
- Sustainable development in organizations (with Elg, Ellström & Tillmar), in Elg, M., Ellström, P.E., Klofsten, M., Tillmar, M (eds.), 1-15, Sustainable development in organizations studies on innovative practices, Cheltenham, Edward Elgar, 2015
- The permeable university a study of PhD student mobility and academic entrepreneurship intentions (with Bienkowska & Etzkowitz), in Elg, M., Ellström, P.E., Klofsten, M., Tillmar, M (eds.), 262-274, Sustainable development in organizations studies on innovative practices, Cheltenham, Edward Elgar, 2015
- Entrepreneurship, in the SAGE Encyclopaedia of quality and the service economy, in S.M., Dahlgaard-Park et al (ed.), 204-210, SAGE Publications, Inc, Thousand Oaks, 2015
- Att stimulera entreprenörskap och lärande hos nya entreprenörer ett praktikfall (with Lundmark), in <u>Lärande i arbetslivet möjligheter och utmaningar, en vänbok till Per-Erik Ellström,</u> 198–212, Linköpings universitet, Linköping
- An integrated approach to measuring the development of high technology firms (with Norrman), <u>High Technology Entrepreneurship</u>, <u>A Festschrift for Ray Oakey</u>, in van der Sijde, P., Cook, G., Wakkee, I., During, W., Groen, A (eds.), 53-69, VU University Press, De Boelelaan 1105, Amsterdam

- What can we learn from academic spin-off failures? Insights from five cases (with de Cleyn & Braet), New Technology-Based Firms in the New Millennium, 197-212, Emerald Group Publishing Limited, 2013
- How does human and social capital contributes to the early development of academic spin-off ventures? (with de Cleyn & Braet) in <u>Frontiers of Entrepreneurship Research</u>, Babson College, 567-581, Wellesley, 2011
- Coaching versus mentoring: Are there any differences? (with Öberg) in Groen, A, et al (eds.), New Technology-Based Firms at the New Millennium, 39-47, Emerald Group Publishing Ltd, Bingley, UK, 2011
- Regional entrepreneurship development: Promoting spin-offs through coaching and mentoring (with Öberg), in Cook, Asheim, Martin, Boschma, Schwartz and Tödtling, (eds.), <u>Handbook of Regional Innovation and Growth</u>, 505-513, Edward Elgar Publishing, Cheltenham, UK, 2011
- Emergence of the Swedish innovation system and the support for regional entrepreneurship: A socio-economic perspective, (with Frykfors), in Mian, S.A, (ed.), <u>Science and Technology Based Regional Entrepreneurship: Global Experience in Policy and Program Development</u>, 187-208, Edward Elgar Publishing, 2011
- The changing structure of the pharmaceutical industry perceptions on entrepreneurship and openness (with Hedner, Cowlrick, Wolf & Olausson), in Cassia L., Paleari S., Minola T (eds.), Entrepreneurship and Technological Change, 73-94, Eds. Edward-Elgar Publishing, 2011
- Financing new ventures: Attitudes toward public innovation support (with Norrman), in Oakey, R et al (eds.), New Technology-Based Firms at the New Millennium, 89-110, Elsevier Science Ltd, Oxford, 2010
- Supporting academic enterprise: A case study of an entrepreneurship programme, in Groen, A, Oakey, R, van der Sijde, P and Cook, G, (eds.), New Technology-Based Firms at the New Millennium, 53-67, Elsevier Science Ltd, Oxford, 2008
- Which new venture ideas get public sector innovation support? A study of early-stage financing from a supply side perspective, (with Norrman & Sundin), in Groen, A, Oakey, R, van der Sijde, P and Kauser, S, (eds), New Technology-Based Firms at the New Millennium, 89-108, Elsevier Science Ltd, Oxford, 2007
- Entreprenörskapsträning: Ett praktikfall från universitetsvärlden, in Johansson, J., Johansson, B and Ylinenpää, H (eds), Ledning i småföretag teori och praktik, Studentlitteratur, 257-272, Lund, 2006
- Från idé till marknad: En diskussion om entreprenörskapets villkor, in Benner, M (ed.), <u>Innovationer: Dynamik och förnyelse i ekonomi och samhällsliv</u>, Studentlitteratur, 95-118, Lund, 2005
- The discovery process: External influences on refinement of the venture idea, (with Davidsson & Hunter), in <u>Frontiers of Entrepreneurship</u> Research, Babson College, 327-337, Wellesley, 2004
- The business platform model: A practical tool for understanding and analysing firms in early development (with Davidsson), in Oakey, R, During, W and Kauser, S, (eds), New Technology-Based Firms at the New Millennium, 55-66, Elsevier Science Ltd, Oxford, 2004
- Growth and innovation support in Swedish science parks and incubators, (with Lindholm Dahlstrand), in Oakey, R; During, W; and Kauser, S, (eds), New Technology-Based Firms at the New Millennium, 31-46, Elsevier Science Ltd, Oxford, 2002
- Barriers in co-operation between small and large technology-based firms: A Swedish case study firm (with Schärberg), in During, W and Oakey, R, (eds), New Technology-Based Firms at the Turn of the Century, 114-126, Elsevier Science Ltd, Oxford, 2001
- CEO vs board typologies in venture capital-entrepreneur relationships (with Fredriksen) in <u>Frontiers of Entrepreneurship Research</u>, Babson College, 335-348, Wellesley, 1999
- Financing technology-based new ventures: Credibility and value creation (with Lindholm Dahlstrand), in During, W and Oakey, R, (eds),
 New Technology-Based Firms at the Turn of the Century, 127-142, Elsevier Science Ltd, Oxford, 2000
- Bridging the gap between university and industry: A study of the industrial liaison function in Sweden and Ireland (with Jones-Evans, Andersson & Pandya), in During, W and Oakey (eds), <u>New Technology Small Firms in the 1990s</u>, 5, 32-48, Paul Chapman Publishing, London, 1998
- Support of technology-based SMEs: An analysis of the owner managers' attitude (with Mikaelsson), in During, W and Oakey, R.P (eds),
 New Technology Small Firms in the 1990s, 4, 71-80, Paul Chapman Publishing, London, 1998
- Entrepreneurial intent among students: Testing an intent model in Asia, Scandinavia and USA (with Autio, Keeley & Ulfstedt), in <u>Frontiers</u> of Entrepreneurship Research, Babson College, Wellesley, 133-147, 1997
- Fast and slow growing technology-based firms: Important factors in their early development (with Jones-Evans & Lindell), in Haahti, A (ed), Effective Entrepreneurship, 133-149, Tampere, 1996
- Entrepreneur-venture capitalist relations: The entrepreneur's views (with Fredriksen, Landström, Olofsson & Wahlbin), in <u>Frontiers of Entrepreneurship Research</u>, Babson College, Wellesley, 251-265, 1990
- "Growth, performance and financial structure of new technology-based firms: A preliminary analysis" (with Fredriksen, Olofsson & Wahlbin), in <u>Frontiers of Entrepreneurship Research</u>, Babson College, Wellesley, 189-199, 1989
- Internal and external resources in technology-based spin-offs: A survey (with Lindell, Olofsson & Wahlbin), in <u>Frontiers of Entrepreneurship Research</u>, Babson College, Wellesley, 430-443, 1988

Other refereed papers and publications

- Förändringsprocessen i läkemedelsindustrin har bara börjat (with Hedner, Cowlrick, Olausson, Thornblad & Edgar), <u>Biotech Sweden</u>, February 13, 2012
- Stora förändringar i den globala läkemedelsindustrin (with Hedner, Thornblad, Edgar, Cowlrick, Olausson & Lind), Läkartidningen, 109(7), 324-325, 2012
- Coaching versus mentoring: Are there any differences? (with Öberg), Focus, 1, 7-11, 2009
- Venture Cup: En studie av intressenternas attityder (with Norrman), VINNOVA, Stockholm, 2009
- Science and the city: international knowledge-based entrepreneurship policy and practises for Northern England (with Etzkowitz, Ranga, Clouser, Lu & Dziah), <u>Business Link/Newcastle City Technology Research Report II</u>, December, 2007
- Bright satanic mills: Universities, regional development and the knowledge economy (with Scheele), International Small Business Journal (book review), 26(3), 395-397, 2007
- Ska verkligen universitetet ta affärsrisk? DI Debatt, January 19, 4, 2006
- Stimulera entreprenörskap och avlägsna infrastrukturella hinder. Biotech Sweden, 8, 3, 2005
- Fem år med venture cup en studie (with Wiklund), Venture Cup, Stockholm, 2005
- Academic Entrepreneurship: University Spin-offs and Wealth Creation (with Scheele), <u>International Small Business Journal</u> (book review), 23(2), 214-217, 2005
- Problem med tillväxten, Östgöta Correspondenten, November 29, 2003
- Innovation and small enterprises in the third world (with Scheele), <u>International Small Business Journal</u> (book review), 21(3), 354-357, 2003
- Based on a true story, <u>An Optimal Region</u>, 1-5, 2002
- Taking technical risks. How innovators, executives, and investors manage high tech risks, <u>Enterprise & Innovation Management Studies</u> (book review), 2(3), 241-243, 2002
- Akademiskt entreprenörskap, Tempo, 2, 7, 2001
- Vad det är som får företag att växa? Några reflektioner kring företagandet i den sk nya ekonomin, Östgöta Correspondenten, 26 September, C19, 2000
- Vem g

 ör vad?, Connect, 1, 6-7, 1994
- Nödvändig affärsplattform, Risk & Kapital, 2, 22-24
- Kapitalisterna sviker i det avgörande ögonblicket (with Fredriksen & Olofsson), Affärsvärlden, 21, 35-36, 1987
- Bäst med Ven-capsatsningen: Riskkapital eller samtalspartner (with Olofsson) Affärsvärlden, 9, 70-72, 1985

Conference papers and papers in proceedings

- Firm growth and survival from a 14-year perspective: A cohort analysis (with Bager-Sjögren & Krakowski), paper for the Babson College-Kauffman Foundation Entrepreneurship Research Conference, University of Oklahoma, Michael F. Price College of Business Norman, Oklahoma, USA, June 7-10, 2017
- Sustainability-profiled incubators, regional factors and the recruiting of tenants (with Bank & Fichter), paper presented at the RENT-Conference, Antwerp University, Belgium, November 16-18, 2016
- Science parks recruitment and development of talents (with Cadorin & Johansson), paper presented at the 33rd IASP World Conference on science parks and innovation areas, Moscow, September 19-22, 2016
- Future challenges for science parks attractiveness and recruitment of talents (with Cadorin & Johansson), paper presented at the High Technology Small Firms (HTSF) Conference, University of Liverpool Management School, UK June, 13-15, 2016
- Entrepreneurship support and sustainability focus within business incubators: A European study (with Bienkowska), paper presented at Global Cleaner Production and Sustainable Consumption Conference, Barcelona, 1-4 November 2015
- Entrepreneurship support and sustainability focus within business incubators a three-country study, (with Bergset, Bienkowska & Fichter), paper presented at G-Forum, Oldenburg, 13 November 2014
- <u>Cluster Initiatives (CI:s) within the European context: Intermediary activities within triple helix</u> (with Laur & Bienkowska), paper presented at the 18th Nordic Conference on Small Businesses Research, Bodö Graduate School of Business, Bodö, 14-16 May 2014
- <u>European cluster initiatives: Intermediary actors within the triple helix</u> (with Laur, Bienkowska, Wincent & Ylinenpää), paper presented at the Triple Helix XIII International Conference, Birkbeck College, London, 8-10 July 2013

- PhD students in the entrepreneurial university a study of perceived supportiveness from the university context for academic entrepreneurship (with Bienkowska & Rasmussen), paper presented at the Triple Helix XIII International Conference, Birkbeck College, London, 8-10 July 2013
- Monitoring the impact of innovative practices in organizations on regional development: a new approach to performance evaluation (with Abouzeedan & Brulin), paper presented at the International HELIX Conference on Innovative Practices in Work, Organisation and Regional Development – Problems and Prospects, Linköping, Sweden, June 12-14, 2013
- Measuring impact from policy interventions a theoretical framework depicting structural change (with Ylinenpää, Grauers, Tham & Johansson), paper presented at the International HELIX Conference on Innovative Practices in Work, Organisation and Regional Development Problems and Prospects, Linköping, Sweden, June 12-14, 2013
- <u>Success factors in cluster initiative management</u> (with Bienkowska, Laur & Sölvell), paper presented at the High technology Small Firms Conference, Manchester Business School, UK, 30-31 May, 2013
- Open innovation in the biomedical sector: An alternative approach to organizational value extraction (with Hedner, Thornblad & Remneland), paper for the WASD conference, Atlantic City, New Jersey, October 26-28, 2011
- Venture Cup The Nordic Business Plan Competition (with Maack & Hedner), paper for the WASD conference, Atlantic City, New Jersey, October 26-28, 2011
- Managing a science park: A study of value creation for their tenants (with Albahari & Pérez Canto), paper for the Triple Helix IX International Conference, Stanford University, 11-14 July 2011
- <u>Triple Helix networking during PhD education a study of mobility and attitudes towards commercialization of research</u> (with Bienkowska), paper for the Triple Helix IX International Conference, Stanford University, 11-14 July 2011
- New ideas in R&D-driven, product-development projects (with Lundmark), paper for the R&D Management Conference, Norrköping, Sweden. 28-38 June. 2011
- Impact of uncertainty on drug development: Decision making in the pharmaceutical industry (with Hedner & Cowlrick), paper for the R&D Management Conference 2011, Norrköping, Sweden, 28-38 June, 2011
- Policy Programmes to promote entrepreneurship and innovation: A study of the state of the art, design and impact issues (with Brulin, Ellström & Svensson), paper presented at the ICSB conference, Stockholm, 15-18 June, 2011
- Implementing the SIV model on an intensively innovation-oriented enterprise: The case of Autoadapt AB (with Abouzeedan & Hedner), paper presented at the ICSB conference, Stockholm, 15-18 June, 2011
- Open learning within growth businesses: Lessons from Sweden, (with Jones-Evans, D) paper presented at the ICSB conference, Stockholm. 15-18 June. 2011
- <u>Cluster-like organisations as intermediaries, (with Laur & Bienkowska), paper presented</u> at the High technology Small Firms Conference, Manchester, 9-10 June, 2011
- How do human capital and social capital contribute to the early development of academic spin-off ventures? (with de Cleyn & Braet), paper
 presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference, Whitman School of Management,
 Syracuse University, Syracuse, NY, June 8-11, 2011
- Creating entrepreneurial networks: Commercialisation of research, mobility and collaboration during PhD education (with Bienkowska), paper presented at the R&D Management Conference, Manchester, 30 june-2 July, 2010
- <u>Decision making through phases of drug research and development</u> (with Cowlrick, Hedner, Wolf & Olausson), paper presented at the R&D Management Conference, Manchester, 30 june-2 July, 2010
- Management of innovation in high-technology smaller firms: Opportunities and challenges (with Abouzeedan & Hedner) paper presented at the R&D Management Conference, Manchester, 30 june-2 July, 2010
- A fuzzy cognitive map-based approach to the determination of appropriate discount rates for the valuation of high-technology ventures in the early stages of venture capital investments (with Heydebreck & Krüger), paper presented at the 14 International Business Information Management (IBIMA) Conference, Istanbul, Turkey, 23-24 June, 2010
- Integrating entrepreneurship in DBT project courses at Linköping University (with Gunnarsson & Bergek), paper presented at the 6th International CDIO Conference, École Polytechnique, Montréal, June 15-18, 2010
- An integrated approach of measuring the development of innovative spin-off ventures (with Norrman), paper presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference, IMD & EPFL, Lausanne, Switzerland, 10-12 June, 2010
- <u>Labour mobility and informal contacts as mechanisms of knowledge diffusion</u> (with Lundmark), paper presented the High technology Small Firms Conference, Enschede, the Netherlands, 27-28 May 2010
- From firm network to a sector-system of production and innovation: A case study of innovation policy initiative (with Frykfors), paper presented the High technology Small Firms Conference, Enschede, the Netherlands, 27-28 May 2010

- The changing structure of the pharmaceutical industry perceptions on entrepreneurship and openness (with Hedner, Cowlrick, Wolf & Olausson), paper presented at the European Council for Small Business and Entrepreneurship Conference (ECSB), May 7th, 2010, Bergamo, 2010
- Entrepreneurship and the PhD: A case study of a doctoral mobility program (with Bienkowska), paper for the Triple Helix Conference, Glasgow. 17-19 June. 2009
- <u>Institutional entrepreneurship within a triple helix regional development framework</u> (with Svensson), paper presented at the Triple Helix Conference, Glasgow, 17-19 June, 2009
- <u>Mobility as a trigger of corporate entrepreneurship: A study of the congruence of different role-holders views</u> (with Lundmark), paper presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference, Babson College, U.S. 3-5 June, 2009
- What can we learn from academic spin-off failures? Insights from 5 case studies (with de Cleyn & Braet), paper presented at the High technology Small Firms Conference, Manchester Business School, UK, 28-29 May, 2009
- The clanging structure of the pharmaceutical industry: Is there a need for entrepreneurship? (with Hedner, Cowlrick, Wolf & Olausson), paper presented at the High technology Small Firms Conference, Manchester Business School, UK, 28-29 May, 2009
- <u>European university-based entrepreneurship training programmes: Best practices</u> (with Serio), paper presented at the High technology Small Firms Conference, Enschede, the Netherlands, 22-23 May 2008
- <u>Coaching versus mentoring: Are there any differences?</u> (with Öberg) paper presented at the High technology Small Firms Conference, Enschede, the Netherlands, 22-23 May 2008
- <u>Financing new ventures: Attitudes toward public financing</u> (with Norrman), paper presented at the Annual High Technology Small Firms Conference, Manchester Business School, UK, 14-15 May, 2007
- <u>Transferring an entrepreneurship training programme: A Swedish case study (with Heydebreck & Jones-Evans)</u>, paper presented at the Triple Helix Conference, National University of Singapore, Singapore, 16-18 May, 2007
- <u>Mutually learning with partners how to foster entrepreneurship</u> (with Heydebreck), paper presented at the R&D Management Conference, Lake Windermere, UK July 2006
- <u>Can entrepreneurship be taught? Supporting Academic Enterprise</u>, paper presented at the Associated Universities of the Northeast Conference on Entrepreneurship, Newcastle upon Tyne, UK, 16 March, 2006
- <u>Supporting academic enterprise: A case study of an entrepreneurship programme</u>, paper presented at the Annual High Technology Small Firms Conference, Manchester Business School, UK, 26-27 May, 2005
- <u>Public innovation support and innovative ideas</u> (with Norrman & Bergek), paper presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference, Babson College, U.S. June, 2005
- Entrepreneurship training for regional growth and innovation: A Swedish case study and ten year retrospective, (with Spaeth), paper presented at the ICSB 49th World Conference, Johannesburg, South Africa, June 20-23, 2004
- <u>The discovery process: External influences on refinement of the venture idea</u> (with Davidsson & Hunter), paper presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference, Strathclyde University, UK, 3-5 June, 2004
- What ideas get public innovation support? A survey study of the early stage financing of new ventures, (with Norrman & Sundin), paper presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference, Stratclyde University, UK, 3-5 June, 2004
- New venture ideas: Their origin and metamorphosis into viable business concepts, paper presented at the 12th Annual High Technology Small Firms Conference, University of Twente, Enschede, the Netherlands 24-25 May 2004
- What venture ideas get public innovation support? A survey study of early stage financing from a supply side perspective, (with Norrman & Sundin), paper presented at the 12th Annual High Technology Small Firms Conference, University of Twente, Enschede, the Netherlands 24-25 May 2004
- <u>Supporting clusters, firms and entrepreneurs: A Swedish case study,</u> (with Etzkowitz), TCI Conference, Innovative Clusters: Interaction and exchange in innovative clusters and systems, Gothenburg, September 15-16, 2003
- The idea behind the firm: Its origin and metamorphosis into a viable concept, the 17 NFF Conference, Reykjavik, Iceland, August 14–16, 2003
- Support structure for reaching the business platform: A comparison of two European regions (with van der Sijde & Kirwan), High-Technology Small Firms Conference, Manchester Business School, United Kingdom, 12-13 June, 2003
- <u>Entrepreneurship and innovation: Toward a theory of knowledge-based regional development</u>, (with Etzkowitz), The 4 Triple Helix Conference, Copenhagen, Denmark, November 6-9, 2002
- The business platform model: A practical tool for understanding and analysing firms in early development, (with Davidsson), High-Technology Small Firms Conference, University of Twente, Enschede, The Netherlands, June 10-11, 2002
- Growth and innovation support in Swedish science parks and incubators, (with Lindholm Dahlstrand), High-Technology Small Firms
 Conference, Manchester Business School, United Kingdom, 31 May

 —1 June, 2001

- The business platform: A practical tool for assessing firms in early development, (with Davidsson), Babson College-Kauffman Foundation Entrepreneurship Research Conference, Jönköping, Sweden, 14-16 June, 2001. p. 115
- Training entrepreneurship at universities: A Scandinavian case study, 45th ICSB World Conference, Brisbane, Australia, 7-10 June, 2000
- Barriers in co-operation between small and large technology-based firms: A Swedish case study firm (with Schärberg), High-Technology Small Firms Conference, University of Twente, Enschede, Netherlands, May 22-23, 2000
- Venture capitalists' governance of their portfolio companies (with Fredriksen), 9th ENDEC World Conference, Singapore, 15–18 August, 1999
- <u>Teaching and training entrepreneurship in Sweden</u>, in Entrepreneurship an objective for education in Europe, European Commission and Bundesministerium für Bildung und Forschung, 26-28, 1999
- <u>Technological entrepreneurship in European universities: A survey</u> (with Jones-Evans), 44th ICSB World Conference, Naples, Italy, 20-23 June, 1999
- Growth, interaction, decline: The rise and fall of a Swedish medium-sized firm (with Feldman), 44th ICSB World Conference, Naples, Italy, 20-23 June, 1999
- <u>Financing technology-based new ventures: Credibility and value creation</u> (with Lindholm Dahlstrand), High-Technology Small Firms Conference, Manchester Business School, United Kingdom, 27–28 May, 1999
- <u>CEO vs board power typologies in venture capital: Entrepreneur relationships</u> (with Fredriksen) Babson College-Kauffman Foundation Entrepreneurship Research Conference, University of South Carolina, the United States, May 12-15, 1999
- <u>Academic entrepreneurship in Europe: A view from the periphery</u> (with Jones-Evans), RENT XII Research in Entrepreneurship, Lyon, France, November 26-27, 1998
- <u>University-industry relations in Finland and Sweden: A university perspective</u> (with Andersson, Jones-Evans & Malinen), 10th Nordic Small Business Research Conference, Växjö University, Växjö, Sweden, June 14–16, 1998
- <u>Teaching and training small businesses: Attitudes among the organisers</u> (with Schärberg), 10th Nordic Small Business Research Conference, Växjö University, Växjö, Sweden, June 14–16, 1998
- <u>Supporting the early stages of technology-based firms: A study of seed financing</u> (with Jonsson & Simón), 10th Nordic Small Business Research Conference, Växiö University, Växiö, Sweden, June 14–16, 1998
- <u>The vulnerability of medium-sized firms: Barriers to growth and the limits to collaboration</u> (with Feldman), 10th Nordic Small Business Research Conference, Växjö University, Växjö, Sweden, June 14–16, 1998
- <u>Supporting new ventures: A study of small scale financing</u> (with Jonsson & Simón), 43rd ICSB World Conference, Nanyang Technological University, Singapore, 8-10, June, 1998
- <u>The limits to collaboration: The growth and decline of a Swedish spin-off firm</u> (with Feldman), High-Technology Small Firms Conference, University of Twente, Enschede, Netherlands, June 4-5, 1998
- <u>Academic Entrepreneurship in the European context: A comparative study</u> (with Jones-Evans), Babson College-Kauffman Foundation Entrepreneurship Research Conference, Gent, Belgium, May 21-23, 1998
- <u>The role of the university in the development of academic-industry links: The view from Europe</u> (with Jones-Evans), A Triple Helix of University-Industry-Government Relations: The Future Location of Research, New York City/Purchase, the United States, January 7-10, 1998
- Growing a technopole: A longitudinal study of entrepreneurship and industrial development in Sweden (with Schärberg & Jones-Evans), A
 Triple Helix of University-Industry-Government Relations: The Future Location of Research, New York City/Purchase, the United States,
 January 7-10, 1998
- <u>Small business support: Attitudes from the organisers</u> (with Schärberg), RENT XI Research in Entrepreneurship and Small Business, Mannheim, Germany, November 27-28, 1997
- <u>Entreprenörskap: Ett naturligt inslag i forsknings- och utvecklingsarbetet</u>, (with Eidenvall), Svenska Läkarsällskapets Riksstämma, Stockholm, Sweden, November 26-28, 1997
- Innovative academic entrepreneurship on the periphery: The role of universities collaborating with industry for local economic development (with Andersson, Intxaurburu Clemente, Jones-Evans & Pandya), International Conference on Technology Policy and Less Developed Research and Development Systems in Europe, Seville, Spain, October 17-18, 1997
- Growing a technopol: A longitudinal study of entrepreneurship and industrial development (with Schärberg & Jones-Evans), Regional Frontiers Conference, Frankfurt, Germany, September 20-23, 1997
- <u>Strategies for developing academic-industry links a two country study</u> (with Jones-Evans, Pandya & Andersson), 14th Nordic Conference on Business Studies, Bodö, Norway, August 14-17, 1997
- <u>Technopools: fosterers of entrepreneurship and regional development</u> (with Heydebreck & Maier), Managing R&D into the 21st Century: Theory and Practice The 'Tools' of the Trade, July 14-16, 1997, Manchester, United Kingdom, 1997

- <u>Academy-industry links within peripheral regions of Europe: Polices, strategy and practice</u>, (with Jones-Evans, Pandya & Andersson),
 High-Technology Small Firms Conference, Manchester Business School, Manchester, United Kingdom, May 29-30, 1997
- Entrepreneurial intent among university students: Testing an intent model in Scandinavia and in Colorado (with Autio, Keeley & Ulfstedt), Frontiers of Entreprenurship Research Conference, Babson College, Boston, the United States, April 11-15, 1997
- <u>Strategies for developing academic-industry links: The case of Sweden and Ireland</u> (with Jones-Evans, Pandya & Andersson), EUNIT International Conference on Industry, Innovation and Territory, Lisbon, Portugal, March 20-22, 1997
- Entrepreneurial behaviour in a university environment: Policies to encourage academic entrepreneurship at the periphery of Europe (with Jones-Evans, Gomez Uranga, Extebarria, Cooke, Harrison, Paasio & Da Rosa Pires), 2nd Irish Entrepreneurship Research Conference, Belfast, Northern Ireland, November 8, 1996
- Small business support: An analysis of the resource push and demand pull (with Mikaelsson), High-Technology Small Firms Conference -Entrepreneurial Activity and the Co-operation Process, University of Twente, Enscede, Netherlands, September 5-6, 1996, p. 277-288
- Support policies, regulatory environment and instruments for SMEs development: The cases of SMIL and Spinno (with Autio), Euro-Mediterranean Partnership -Workshop on the development of SMEs, Milan, Italy, June 4-6, 1996
- <u>Local support for technology-based SMEs: Two Scandinavian Cases</u> (with Autio), RISE'96: Research on Innovative Strategies and Entrepreneurship, University of Jyväskylä, Jyväskylä, Finland, June 17 - 19, 1996
- From configuration orientation to development orientation: Two Scandinavian cases of local support for technology-based SMEs (with Autio), ICSB Conference, Stockholm, Sweden, June 17 19, 1996, p. 237-254
- <u>Support of small business firms: Entrepreneurs's views of the demand and supply side</u> (with Mikaelsson), 6th ENDEC World Conference on Entrepreneurship, Shanghai, China, December 7-9, 1995, p. 71-79
- How to support the small firm sector: The entrepreneurs's views (with Mikaelsson), 13th Nordic Conference on Business Studies, Copenhagen Business School, Copenhagen, Denmark, August 14-15, 1995, p. 373-379
- <u>Tyne and Tees Cash and Carry Ltd: A case-study of dynamic entrepreneurship in the service sector</u> (with Jones-Evans & Vijayan), EFER's 6th European Forum: Pan-European Research on the Enabling Environment for Dynamic Entrepreneurship, Gent, Belgium, November 16-18, 1995
- <u>Key success factors in a fast growth service sector business: A case-study of small business excellence</u> (with Jones-Evans & Vijayan), RENT IX Research in Entrepreneurship, Piacenza, Italy, November 23-24, 1995
- Stimulating the growth and development of small technology-based firms: An entrepreneurship model that works, Frontiers of Entrepreneurship Research Conference, London Business School, London, United Kingdom, April 9-13, 1995, p. 597-598
- <u>Technology-based firms: Critical aspects of their early development, dynamic entrepreneurship, 4th ENDEC World Conference on Entrepreneurship, Singapore, July 15-17, 1993, p. 320-333</u>
- <u>Managing the small technology-based firm: Attaining a business platform,</u> International Workshop on Innovation and Entrepreneurship in Small- and Medium-Sized Enterprises, Jönköping, Sweden, September 14-16, 1994
- <u>Technology-based firms: Crucial aspects of their founding and early development</u>, A Review Conference of Technology Transfer Practice in Europe The last ten years and the view to the year 2000", Hannover, Germany, April 28-29, 1994, p. 471-482
- The founding of technology-based firms: Critical aspects for their survival, growth and development, 8th Nordic Conference on Small Business Research, Halmstad University, Halmstad, Sweden, June 13-15, 1994
- <u>Technology-based firms: A description and analysis of their early development</u>, Conferenc on Technical and Industrial Development,
 Chalmers University of Technology, Gothenburg, Sweden, November 17-19, 1993
- <u>Early development processes in technology-based firms: A general overview</u>, Nordic Conference on Business Studies, Lund, Sweden, August 18-20, 1993
- <u>Entrepreneur-venture capitalist relations: The entrepreneur's views</u> (with Fredriksen, Landström, Olofsson & Wahlbin), Frontiers of Entrepreneurship Research Conference, Babson College, Wellesley, the United States, 1990
- <u>Growth, performance and financial structure of new technology-based firms: A preliminary analysis</u> (with Fredriksen, Olofsson & Wahlbin), Frontiers of Entrepreneurship Research Conference, Saint Louis University, Saint Louis, Missouri, the United States, 1989
- Growth factors in small technology-based firms: A survey (with Lindell), EIASM Conference, Brüssels, Belgium, 1988
- Internal and external resources in technology-based spin-offs: A Survey (with Lindell, Olofsson & Wahlbin), Frontiers Entrepreneurship Research Conference, University of Calgary, Canada, 1988
- On understanding business development in small technology-based companies, Frontiers of Entrepreneurship Research Conference, Pepperdine University, Malibu, California, the United States, April 1987, p. 389-391

Working papers

Generella framgångsfaktorer i kluster: En studie av entreprenörskap och innovation, Helix Working paper, ISSN: 1654:8213, 2009

- Stöd till innovativa företag, Utvärdering av ett policyinitiativ (with Norrman), Helix Working paper, ISSN: 1654:8213, 2008
- Interaction, growth, and decline: The rise and fall of a medium-sized Swedish Firm (with Feldman), Department of Technology and Social Change, Linköping University, November, 1998
- A comparison of academic entrepreneurship between seven European regions (with Andersson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1998
- A case study of academic entrepreneurship linkages within Linköping University, Sweden (with Andersson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1998
- A survey of academic entrepreneurship within Swedish universities, (with Andersson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1997
- <u>University-industry relations in Sweden: A literature review</u> (with Jonsson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1997
- The Role of the industrial liaison officer in the development of university-industry links: The case of Sweden and Ireland (with Jones-Evans, Pandya & Andersson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1997
- <u>Academic entrepreneurship in Sweden: Actions towards closer university-industry collaboration</u> (with Andersson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1997
- A study of university development in three Swedish regions: A case study (with Andersson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1996
- <u>Swedish university-industry indicators</u> (with Andersson & Mikaelsson), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1996
- <u>Studenter och karriärval: en pilotstudie</u> (with Lundgren & Engvall), Linköping University, Centre for Innovation and Entrepreneurship, working paper, 1996
- <u>Tidiga utvecklingsprocesser i teknikbaserade företag: En litteraturgenomgång</u>, Linköping University, Department of Management and Economics, working paper 92-03, 1992
- <u>Financial forms and policy issues in venture capital investments</u> (with Granander & Vik) Linköping University, Department of Management and Economics, working paper 89-17, 1989
- <u>Utvecklingen i tre teknikbaserade småföretag: En illustrativ studie,</u> Linköping University, Department of Management and Economics, [unpublished report], 1987
- On understanding business development in small technology-based companies, Linköping University, Department of Management and Economics, working paper 87-4, 1987
- Om intern kommunikation i stora företag, (with Hellberg), Linköping University, Department of Management and Economics, working paper 86-2, 1986

Commissioned R&D and other reports

- <u>Ideas that really mean business: An overview of high-tech firms in the county of östergötland, Sweden, 7 ed, Linköping University, Centre for Innovation and Entrepreneurship, Linköping University, 1999</u>
- <u>Forskarpatent i Linköping AB: En pionjärverksamhet inom sitt område</u>, report for the Foundation for Innovation and Inventor Research, Sweden, 1997
- Översyn av den tredje uppgiften vid Linköpings universitet: Sammanfattning av enkätsvar, Linköpings University, 1997
- Mjärdevi Science Park: Strategier och handlingsalternativ, report for Linköping Municipality, 1996
- Ideas that really mean business: An overview of high-tech firms in the county of Östergötland, Sweden, 6 ed, Linköping University, Centre for Innovation and Entrepreneurship, Linköping University, 1996
- <u>Technology transfer from the university through stimulating small technology-based firms: The case of CIE-SMIL</u>, report for the European Commission, DG XIII/D4, 1995
- Kapitaltillskott f\u00fcr forskningsn\u00e4ra f\u00fcretag och projekt, report for the TSLs seed capital project for research- oriented firms and projects at Swedish Science Parks, Swedepark, 1995
- <u>Förstudie avseende etablering av ett business innovation centre (BIC) inom Östsvenska regionen</u>, report for the Municipalities of Linköping and Norrköping, 1994
- Övergripande aktivitetsplan f
 ör ForskningsByn Mj
 ärdevi, report for Link
 öping Municipality, 1993
- <u>Ideas that really mean business: An overview of spin-off enterprises with origins in the high-tech environments at Linköping, Sweden, 5 ed, Linköping Institute of Technology, The Industrial Liaison Office, 1992</u>
- <u>Ideas that really mean business: An overview of spin-off enterprises with origins in the high-tech environments at Linköping, Sweden, 4 ed, Linköping Institute of Technology, Centre for Technology Transfer, 1991</u>

- Ideas that really mean business: An overview of spin-off enterprises with origins in the high-tech environments at Linköping, Sweden (with Wahlbin), 3 ed, Linköping Institute of Technology, Centre for Technology Transfer, 1989
- <u>Elva företag i Strängnäsregionen: En detaljanalys</u>, Linköping University, Department of Management and Economics, [unpublished report],
 1988
- <u>Ideas that really mean business: An overview of spin-off enterprises with origins in the high-tech environments at Linköping, Sweden (with Wahlbin), 2 ed, Linköping Institute of Technology, Centre for Technology Transfer, 1987</u>
- Ideas that really mean business: An overview of spin-off enterprises with origins in the high-tech environments at Linköping, Sweden (with Holmér), 1 ed, Linköping Institute of Technology, Centre for Technology Transfer, 1986

Case studies (for teaching)

- <u>User-driven firms three case studies intended for teaching and training in innovation and entrepreneurship: Mojang, Spotify and Klarna, Linköping University, Centre for Innovation and Entrepreneurship, 2015</u>
- The case of Mathcore Inc., Linköping University, Centre for Innovation and Entrepreneurship, 2004
- The case of Licera Inc., Linköping University, Centre for Innovation and Entrepreneurship, 2004
- The case of Kreatel Inc., Linköping University, Centre for Innovation and Entrepreneurship, 2004
- The case of Micromuscle Inc., Linköping University, Centre for Innovation and Entrepreneurship, 2004
- The case of Focal Point Inc., Linköping University, Centre for Innovation and Entrepreneurship, 2004
- The case of Optimal Solutions Inc., Linköping University, Centre for Innovation and Entrepreneurship, 2004
- The case of Instrutec Inc., Linköping University, Centre for Innovation and Entrepreneurship, 1997
- Stimulating the growth and development of small technology-based firms: The SMIL case, Linköping University, Centre for Innovation and Entrepreneurship, 1995
- The case of OptiSensor Inc., Linköping University, Centre for Innovation and Entrepreneurship, 1995
- The case of Sutec Inc., Linköping University, Centre for Innovation and Entrepreneurship, 1995
- Two cases about business growth: Alfa Inc. & Beta Inc., Linköping University, Centre for Innovation and Entrepreneurship, 1995