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A. International Scientific Publications

A1. Articles in Peer Reviewed Journals

- [12] Mohammadi, A., Franzoni, C., and A. Broström (2017), "Work Force Composition and Innovation: How Diversity in Employees' Ethnical and Disciplinary Backgrounds Facilitates Knowledge Re-combination" Forthcoming in *Journal of Product Innovation Management*.
- [11] Broström, A. and S. Karlsson (2017), "Mapping Research on R&D, Innovation, and Productivity: A study of an academic endeavour". Forthcoming in *Economics of Innovation and New Technology*.
- [10] Geschwind, L. and A. Broström (2015), "Managing the teaching-research nexus: ideals and practice in research oriented universities", *Higher Education Research & Development*, Vol. 34(1), pp. 60-73.
- [9] Broström, A. (2014), "Interaction with science - in what sense a case of learning by doing?" *Science and Public Policy* 41, 141-150.
- [8] Baltzopoulos, A. and A. Broström (2013), "Attractors of Entrepreneurial Activity – Universities, Regions and Alumni entrepreneurs", *Regional Studies*, Vol. 47(6), pp. 934-949.
- [7] Åstebro, T., Braunerhjelm, P., and A. Broström (2013), "Does academic entrepreneurship pay?", *Industrial and Corporate Change*, Vol. 22(1), pp. 281-311.
- [6] Perkmann, M., Tartari, V., McKelvey, M., Autio, E., Broström, A., D'Este, P., Fini, R., Geuna, A., Grimaldi, R., Hughes, A., Kitson, M., Krabel, S., Llerena, P., Lissoni, F., Salter, A. and M. Sobrero (2013), "Academic Engagement and Commercialization: A Review of the Literature on University-Industry Relations" *Research Policy*, Vol. 42(2), pp. 423-442.
- [5] Broström, A. (2012), "Firms' Rationales for Interaction with Research Universities," *Journal of Technology Transfer*, Vol. 37(3), pp. 313-329
- [4] Broström, A. (2010), "Working with Distant Researchers – distance and content in university-industry interaction," *Research Policy* 39, pp. 1311-1320.
- [3] Broström, A., M. McKelvey and C. Sandström (2009), "Investing in Localized Relationships to Universities: What are the Benefits to R&D Subsidiaries of Multinational Enterprises?," *Industry & Innovation*, Vol. 16(1), pp. 59-78.
- [2] Broström, A. and H. Lööf (2008), "How does University Collaboration Contribute to Successful R&D Management?" *IUP Journal of Managerial Economics*, Vol. 6(4), pp. 7-24.

- [1] Löf, H. and A. Broström (2008), “Does Knowledge Diffusion between University and Industry Increase Innovativeness?” *Journal of Technology Transfer*, Vol. 33(1), pp. 73-90.

A2. Chapters in Peer Reviewed Books

- [3] Broström, A. and M. McKelvey (2015), “Universities and Public Research Institutes as Collaboration Partners,” in Karlsson, C., Gräsjö, U. and S. Wixe, *Innovation and Entrepreneurship in the Global Economy: Knowledge, Technology and Internationalization*, Edward Elgar Publishing., pp. 44-64.
- [2] Broström, A., M. McKelvey and C. Sandström (2009), “Elite European Universities and the R&D Subsidiaries of Multinational Enterprises,” in McKelvey, M. and M. Holmén, *Learning to Compete in European Universities - From Social Institution to Knowledge Business*, Edward Elgar Publishing, pp. 251-257.
- [1] Broström, A and H. Löf (2007), “What do we know about Firms’ Research Collaboration with Universities?” In Almas Heshmati, Yong-Bock Sohn and Young-Riak Kim (eds.) *Commercialization and Transfer of Technology: Major Country Case Studies*, Nova Science Publisher, pp. 23-44.

A3. Books and Printed Dissertations

- [1] Broström, A., 2009. Ph.D. Dissertation: *Strategists and Academics – essays on interaction in R&D*, Royal Institute of Technology.

B. Other Publications

B1. International Publications

- [7] Broström, A., Lougui, M., Johansson, F., 2015, “Mergers and acquisitions in the coming-to-age phase of the Swedish ICT services industry”. In E. Giertz, A. Rickne & P. Rouvinen (eds.), *Small and beautiful: The ICT success of Finland and Sweden*, VINNOVA Analysis VA 2015:06 (pp. 147-155). Stockholm: VINNOVA, Swedish Governmental Agency for Innovation Systems.
- [6] Bazzazian, N., Broström, A., 2012, “The Effect of Employer Prominence on Employee Entrepreneurship”, Best Paper Proceedings of the 2012 Academy of Management Meeting.
- [5] Broström, A., 2011, “Learning by doing in university-industry interactions” Paper presented at DRUID Summer conference 2011.
- [4] Broström, A., 2011, “Book review: The Triple Helix: University–industry–government innovation in action”. *Papers in Regional Science* 90(2).
- [3] Broström, A. and M. McKelvey, 2009, “How do organisational and cognitive distances shape firms’ interactions with universities and public research institutes?,” Paper presented at DRUID Summer conference 2009.
- [2] Broström, A., 2007, “Collaboration for Competitiveness – Towards a new basis for regional innovation policy”, *SISTER Working paper* 2007:63.
- [1] Broström, A. and E. Källblad, 2005, “The KTH Entrepreneurial Faculty Project”, *VINNOVA report*, VR 2005:13.

B2. National Publications (selection)

- [18] **2015.** Slutrapport från projektet KLOSS - Kunskap och Lärande Om Strategisk Samverkan (red.). KTH.
- [17] **2013** ”Från forskare till företagare – en lönsam karriärväxling?”. I Braunerhjelm, P. (red.), *Institutioner och incitament för innovation*, s. 73-82. Entreprenörskapsforum.
- [16] **2012** ”Forskning för det 21:a århundradet - Slutrapport från Agenda för forskning”, IVA-M430
- [15] **2012** ”Dimensionering av svensk forskarutbildning”, IVA-R474
- [14] **2012** ”Svenska forskarutbildade fem år efter disputation”, IVA-R472.
- [13] **2011.** ”Producenttjänster, ekonomisk omvandling och produktivitet” (Johansson m fl). Myndigheten för tillväxtpolitiska utvärderingar och analyser, PM 2011:52.
- [12] **2011** ”KTH:s adjungerade professorer. Resultat av nulägesanalys 2011” (Broström, Johansson), KTH.
- [11] **2010** ”Stockholm som studieort”, Stockholm Akademiska Forum rapportserie 2010:1.
- [10] **2009** ” Vilka roller spelar universitet och högskolor i Stockholm-Mälardalsregionen?”, Expertrapport till Mälardalsrådet.
- [9] **2008** ”Vad säger forskningen om sambanden mellan offentligt finansierad forskning och ekonomisk tillväxt?” (Broström, Lööf), Expertrapport till utbildningsdepartementet.
- [8] **2007** ”Räcker det med forskning i världsklass? Nya perspektiv på teknikföretagens samarbete med offentligt finansierade forskningsinstitutioner” (Broström, Deiaci), SISTER Working paper 2007:73.
- [7] **2007** ”Vad kan staten lära av en effekttanalys av såddfinansieringsprogrammet?” (Broström, Anaya-Carlsson, Deiaci, Scheffer), SISTER Working paper 2007:62
- [6] **2007** ”Högskola och region - ett trevande förhållande. Reflektioner över exemplet Västra Götalandsregionen” (Broström, Geschwind), SISTER Working paper 2007: 61
- [5] **2006** ”Kartläggning av holdingbolag kring universitet och högskolor” (Broström, Scheffer), Underlag till Peter Nygårds offentliga utredning om holdingbolagens framtid, augusti 2006.
- [4] **2005** ”Vägval för Örebro universitet och Mälardalens högskola - utredning av förutsättningarna för fusion, allians eller annan samverkan” (Broström, Deiaci, Melin). SISTER Working paper 38:2005.
- [3] **2005** ”Stockholm på världsmarknaden – möjligheter för RTP-arbetet”, SISTER Working paper 33:2004 (also published in VISANU publication series).
- [2] **2004** ”Tekniska universitet på världsmarknaden? - motiv och förutsättningar för en strategisk allians mellan KTH och Chalmers”, C(Broström, Deiaci, Sörlin). SISTER Working paper 32:2004.
- [1] **2003** ”Kartläggning av högre utbildning och universitets- och högskoleforskning i Mälardalen (Broström, Lööf, Sigfridsson)”, SISTER Working paper 27:2003.

C. Presentations in International Conferences and Meetings

2016

- [21] Workshop on the Labor Market Implications of Entrepreneurship, Washington, *USA*.
- [20] Entrepreneurship Dynamics conference, Mannheim, *Germany*.
- [19] International workshop on academic entrepreneurship and knowledge and technology transfer, Kassel, *Germany*.

2015

- [18] Nordic workshop on bibliometrics and research policy, Oslo, *Norway*.
- [17] EARIE conference, München, *Germany*.
- [16] DRUID Summer conference, Rome, *Italy*.
- [15] Workshop on innovation and productivity, Maastricht, *the Netherlands*.

2014

- [14] Workshop on innovation and productivity, Paris, *France*.

2013

- [13] CDM 15 Years After Workshop, London, *UK*.
- [12] LEI/BRICK Workshop on The organisation, economics and policy of scientific research, Turin, *Italy*.

2012

- [11] Conference in Memory of Professor Lennart Hjalmarsson, Göteborg, *Sweden*

2011

- [10] DRUID Summer conference, Copenhagen, *Denmark*

2010

- [9] ERSA conference, Jönköping, *Sweden*

2009

- [8] DRUID Summer conference, Copenhagen, *Denmark*
- [7] 12th Uddevalla Symposium, Bari, *Italy*

2008

- [6] ESSID, Monte Sant Angelo, *Italy*
- [5] Driving Innovation from Science to Business, Aix-en-Provence, *France*
- [4] DRUID Winter PhD conference, Aalborg, *Denmark*

2006

- [3] Innovation Society conference hosted by the County Governor, Stockholm, *Sweden*.
- [2] Innovation Pressure - Rethinking Competitiveness, Policy and the Society in a Globalised Economy, Tampere, *Finland*.

2004

- [1] Innovation, Entrepreneurship and Growth, Stockholm, *Sweden*

D. Unpublished working papers

- [7] **2016.** Broström, A. and M. McKelvey. "Knowledge transfer at the science-policy interface: How cognitive distance and the degree of expert autonomy shapes the outcome" CESIS WP series no. 441.
- [6] **2016.** Broström, A., P. Nabavi and H. Löf. "Inherited Advantage and Spinoff Success" CESIS WP series no. 437.
- [5] **2016.** Lougui, M. and A. Broström. "New firm formation in the wake of mergers and acquisitions: Are employees pushed or pulled into entrepreneurship?" CESIS WP series no. 427.
- [4] **2015.** Åstebro, T., Braguisky, S., Braunerhjelm, P., Broström, A. "Academic entrepreneurship: Bayh-Dole versus the 'professors privilege'. Available at SSRN: <http://ssrn.com/abstract=2677283>

- [3] **2013.** Broström, A., and A. Baltzopoulos, “Higher education experiences and new venture performance” CESIS WP series no. 321.
- [2] **2009.** Broström, A. and M. McKelvey, “How do organisational and cognitive distances shape firms’ interactions with universities and public research institutes?” CESIS WP series no. 188.
- [1] **2008** Broström, A., “How can we study innovation systems? - introducing an actor-centralised perspective” CESIS WP series no. 124.

E. Academic degrees and positions

E1. Academic Background

- [3] **2014.** Associate Professor (Docent), Economics of Innovation and Entrepreneurship. KTH Royal Institute of Technology
- [2] **2009.** Ph.D. in Economics. KTH Royal Institute of Technology.
- [1] **2003.** Master. Sc. Industrial Engineering and Management – International. Linköping university.

E2. Leadership and administration

- [2] **2013-2015.** Division manager, Div. of Entrepreneurship and Innovation, Department of Industrial Economics and Management, KTH Royal Institute of Technology
- [1] **2010-2013.** Research Coordinator, Center of Excellence for Science and Innovation Studies, KTH Royal Institute of Technology.

E3. Memberships

Current: EARIE, DRUID society

2009-2014: European Society of Small Business and Entrepreneurship, Vice President Sweden

F. Academic Services and Awards

F1. Referee

- [12] Entrepreneurship Theory and Practice
- [11] Springer Plus
- [10] European Management Journal
- [9] Small Business Economics
- [8] Regional Studies
- [7] Economics of Innovation and New Technology
- [6] Irish Geography
- [5] Research Policy
- [4] Science & Public Policy
- [3] Industry & Innovation
- [2] Annals of Regional Science
- [1] Journal of Technology Transfer

F2. Teaching

- [17] **2016.** Fall. Responsible for Management and Strategy

- [16] **2016.** Spring. Teaching Business creation
- [15] **2015.** Fall. Responsible for Management and Strategy
- [14] **2015.** Spring. Teaching Business creation
- [13] **2014.** Fall. Responsible for Management and Strategy
- [12] **2014.** Spring. Lecturing in Economics for I
- [11] **2013.** Fall. Responsible for Management and Strategy
- [10] **2013.** Spring. Lecturing in Economics for I
- [9] **2012.** Fall. Responsible for Management and Strategy
- [8] **2012.** Fall. TA in Microeconomics I
- [7] **2012.** Fall. Responsible for Theory and Methodology of Science
- [6] **2011.** Fall. TA in Microeconomics I
- [5] **2011.** Spring. Responsible for Theory and Methodology of Science
- [4] **2010.** Fall. TA in Microeconomics I
- [3] **2008.** Fall. TA in Econometrics II
- [2] **2008.** Fall. TA in Econometrics
- [1] **2007.** Fall. TA in Econometrics

F3. Supervision

Current:

- [4] Main supervisor for PhD student Ed Saeidi, KTH
- [3] Assistant supervisor for PhD student Malin Ryttberg, KTH
- [2] Assistant supervisor for PhD student Ingrid Ros, KTH
- [1] Main supervisor for PhD student Monia Lougui, KTH

Completed:

- [1] Assistant supervisor for PhD student Gulzat Zhetibaeva Elvung, KTH

Supervisor of Master thesis projects:

Completed: Wenting Huang, Jing Liu, Crister Åsberg, Ksenia Tyutyunova, Niklas Arnell, Julia Lärkert & Lina Nätterlund, Martynas Kiskis, Sebastian Jonsson, Eric Jensen & Amira El-Bidawi, Beibei He, Fredrik Johansson, Hanna Eriksson

Current: Magnus Ohlson, Xi Gu, Öner Petek, Sebastian Alteryd,

F4. Doctoral committees and related

2016: Andres Ramirez Portilla (The unexpected implications of opening up innovation), KTH

2016: Department examiner for Qi Wang, KTH

Local reviewer:

Thesis proposal seminar discussant for Andra Riandita (2016)

Half-time seminar opponent for Keivan Aghasi (2015)

Thesis proposal seminar discussant for Matthew Stogdill (2014)

F5. Reviewer for academic positions, participation in grant committees and related

2016: Reviewer for the Italian National Agency for the Evaluation of the University and Research system

2016: Assistant professorship, University of Gothenburg

F6. Awards

- [1] **2009.** Best PhD Candidate Paper, 12th Uddevalla Symposium

G. Professional Positions

- [7] **2015-** Assistant professor (tenure track position), Department of Industrial Economics and Management, KTH Royal Institute of Technology, Stockholm.
- [6] **2010-2015** Secretary to the Research Policy high level forum (projects Agenda for Research and Research Outlook), Swedish Royal Academy of the Engineering Sciences, Stockholm.
- [5] **2009-2015** Researcher, Center of Excellence for Science and Innovation Studies, KTH Royal Institute of Technology, Stockholm.
- [4] **2007-2009** PhD student in Economics, Center of Excellence for Science and Innovation Studies, KTH Royal Institute of Technology, Stockholm.
- [3] **2003-2007** Researcher at Swedish Institute for Studies in Education and Research (SISTER), Stockholm.
- [2] **2002-2005** Freelance writing (technology, business) and consultancy (business development for SMEs) as private enterpriser.
- [1] **1999-2000** Editor of student magazine and responsible for PR, full-time employment at Student Union Lintek, Linköping.

H. Research Grants

- [6] **2015** Riksbankens Jubileumsfond, Forte, The Swedish Science Council, Formas. “Performance-based governance in academia: Professional practises and identities in transformation” (principal investigator, together with Monica Lindgren, Johann Packendorff, Marianne Ekman and Lars Geschwind): 12 100 000 SEK
- [5] **2014** Riksbankens Jubileumsfond. “Strategic Action and Response Strategies in a Changing Swedish Higher Education Landscape” (together with Lars Geschwind, Katarina Larsen, Mats Benner): 6 039 000 SEK
- [4] **2013** Swedish Entrepreneurship Forum. “Autonomy, Excellence and Impact of Universities”: 397 000 SEK
- [3] **2008** Vinnova (Swedish Governmental Agency for Innovation Systems). “Universities in regional innovation systems” (together with Pontus Braunerhjelm and Björn Hårsman): 1.000.000 SEK
- [2] **2008** J E Lundberg Foundation for Research and Development. “A new perspective on the impact of public research investments on industrial competitiveness” (together with Hans Lööf): 915.000 SEK
- [1] **2006** The Office of Regional Planning and Urban Transportation. “Attraction of European elite universities for international R&D” (together with Björn Hårsman): 300.000 SEK