

CURRICULUM VITAE

Senior Expert / Curriculum Development, Teacher Professional Development, Pedagogy Based on New Teaching and Learning Theories

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|------------------------------------------|-------------------------------------|
| 1. FAMILY NAME: MÄKINEN | 2. FIRST NAME: Laila Annikki |
| 3. NATIONALITY: Finnish | 4. CIVIL STATUS: Divorced |
| 5. DATE OF BIRTH: 18 October 1949 | |
| 6. EDUCATION: | |

	Institution [Date from - date to]	Degree (s) or Diploma (s):
Edu. 1	University of Joensuu, Finland, (1998)	Doctor of Education: Majors - Education and scientific communication
Edu. 2	University of Joensuu, Finland, (1997)	Licentiate of Philosophy Majors: Education and scientific communication
Edu. 3	University of Joensuu, Finland, (1996)	MA in Education, history and visual arts
Edu. 4	University of Joensuu, Finland, (1974)	BSc in Education, developmental psychology and Finnish language
Edu. 5	University of Joensuu, Finland, (1973)	Class teacher

- 7. LANGUAGE SKILLS:** Indicate competence on a scale of 1 to 5 (1 - excellent, 5 - basic)

Language	Reading	Speaking	Writing
Finnish	Mother tongue		
English	1	1	1
Swedish	2	2	2

- 8. MEMBERSHIP OF PROFESSIONAL BODIES:** International Study Association of Teachers and Teaching (ISATT) since 1995.
- 9. OTHER SKILLS:** Fully computer literate: Microsoft Office applications - Word, Excel, Power Point, Visio, Access, Ms Project.
- 10. PRESENT POSITION:** Senior Education Consultant
- 11. YEARS WITHIN THE FIRM:** 20
- 12. KEY QUALIFICATIONS (RELEVANT TO THE PROJECT):**

Ms. Mäkinen has **extensive practical and theoretical experience in delivering consultancy in the field of educational professional development, curriculum development, evaluation of educational organisations and processes, designing study models based on new teaching and learning theories, pre- and in-service teacher education and research work, both nationally and internationally.** She has carried out research on educational issues, mainly in the **quality of studying, learning and teaching.** She has been presenting her research work in international conferences and thus has a wide range of international contacts in education sector. She is an author of several publications including educational articles, also of textbooks in history, communication, in addition self-assessment handbook for pupils. She has **20-years` experience in in-service teacher education and consultancy in the field of organisational and professional development in Finland.** She has also worked as a designer, an evaluation consultant and an **outside evaluator of projects (also EU).** Lately she has extended her educational work also into personnel training, management and leadership of private sector.

8. SPECIFIC EXPERIENCE IN THE REGION:

Country:	Date from-Date to:	Country:	Date from-Date to:
Serbia, FYR of Macedonia, Montenegro	12/2007-2/2008	Kosovo	11/2002-1/2003

9. PROFESSIONAL EXPERIENCE: (selection of the most relevant experience)

Ref. 1	Date	Location	Company
	1991 – present	Finland	
			Lifelong Learning - Mentorit Ltd
			Instructor, consultant 1991-2000 Head of Instruction, Consultation and Research since 2001; Planning Officer, Instructor, Consultant
Reference:	Laila Mäkinen is the owner of Mentorit Ltd. since 2003, originally established by four equal owners.		

- In-service teacher education, project evaluation, consultation and organisational development
- 16.11.2010-11.1.2011; North Karelia, Finland; North Karelia Municipal Education and Training Consortium; Instructor - Instruction in the field of curriculum planning and implementation, in student evaluation / all vocational and adult education sectors;
 - 03-04/2011 Finland; City of Joensuu; HR management skills / foremen of city administration units
 - 10/2010, Athens, Greece; Greek Ministry of Education, Life Long Learning and Religious Affairs / Pedagogical Institute,; Curriculum Expert: Consultancy in the National Curriculum Reform of Basic Education, Finland, Greece
 - 2003-2011; Finland; Mentorit Ltd; Curriculum, Education and Research Expert - Planning the structure and content of internet-based portals nettikyselyt.fi (for surveys and questionnaires), kunnonkoulu.fi (for curriculum framework and evaluation of the quality of the school), kunnonkonttori.fi (for filing and presentation learning and other relevant material), copyright Mentorit Ltd;
 - 6-10/2010, EduCluster Finland Ltd / University of Jyväskylä, Curriculum survey of Abu Dhabi and UAE. Consulting of a school based curriculum for Finnish education experts to be used in designing a class teacher model for Abu Dhabi, Curriculum Expert, Finland;
 - 10/2010; Finnish Consulting Group Ltd.; "Guidance of studies of healthcare students" / healthcare professionals supervising students in practical studies
 - 15.2.2000 - 31.12.2002 Vantaa, Finland; University of Helsinki / Vantaa Institute for Continuing Education; Instructor/Consultant - Instruction and consultancy in the field of educational staff professional development of the united comprehensive schools in the city of Vantaa
 - 04/2010 Finland; North-Karelia Summer University; Instructor; Guidance of Adults as resource for work life / vocational teachers, officers of employment agencies

- 3/2010; Finland; LifeMapping Ltd. (Prof. Michael Kompf, Brock University, Canada. mkompf@brocku.ca); Expert on education in Finland - Consultancy in planning and implementation of Life Mapping course for professors and teacher educators of University of Oulu and Polytechnics of Oulu
- 03-05/2010 Finland; North-Karelia Summer University; Instructor; Skills of student guidance in line with the concept of learning in the framework curriculum / vocational teachers
- 1.8.2009-10.12.2009; Joensuu and Nurmes, Finland; North Karelia Municipal Education and Training Consortium; Instructor/Consultant - Planning and implementation instruction and consultancy in developing skills of student guidance / Ammattiura (Professional Career) project (EU) for staff of vocational institutes
- 07/2009; Mäntylharju, Finland; Private school Jukola; Curriculum expert; Consultancy in designing the curriculum of private school to be presented to the National Board of Education
- 10/2008-02/2009 Finland; Joensuu Science Park; Consultant - Consultancy in content and structure of an internet-based portal in the field of social and health services. Carelink-project (EU)
- 6/2008-8/2009; Finland; International Study Association on Teachers and Teaching / University of Lapland (Prof. Anneli Lauriala, anneli.lauriala@ulapland.fi); Education expert and coordinator - Member of the organizing committee for 13th International Conference of The International Study Association on Teachers and Teaching (ISATT) 29.6.- 5.7.2009
- 2008-2009; Canada / Finland; LifeMapping Ltd. (Prof. Michael Kompf, Brock University, Canada. mkompf@brocku.ca); International Consultant - Consultancy in developing net-based programs to be used as tools in various sectors of vocational and adult education, leadership and management, consultancy in social and labour –sector
- 2008-2009; Finland; OSAO – Oulu Vocational College, departments of Taivalkoski and Pudasjärvi; Expert - A pedagogical expert in Kehittyvä Koipak –project, planning a concept for development discussions for vocational institutes, instruction and consultancy in implementation of the concept
- 7.11.2007-7.2.2008; Finland; University of Lapland/ Continuing Education Center (Helena Tompuri, education coordinator); Instructor - Planning and implementation of didactic and pedagogical instruction / history teaching in comprehensive and high schools. Guidance and evaluation of the learning project plans made by the participants
- 2007-2008; Finland; Innodev Ltd. (Risto Kettunen, CEO. risto@kettunen@innodev.fi); Consultant - Planning a business concept and educational content of Marinvaara, an innovative center for staff development projects
- 2006-2007; Finland; Municipality of Taivalkoski / Innodev Ltd. (Risto Kettunen, CEO, risto.kettunen@innodev.fi); Consultant - TAITE-project (EU), Feasibility study on and evaluation of new business ideas for tourism
- 01-05/2006 Finland; State Provincial Offices; Instructor - Instruction in the field of education in entrepreneurship in five counties
- 02-10.2006 Finland; Savonia University of Applied Sciences; Pedagogical Expert - Providing pedagogical expertise in Ykä Yritteliäs-project on education in entrepreneurship. Planning the structure and the content of the netbased learning material
- 01/2006 Finland: Education Centre of the National Board of Education, Opeko; Instructor; Entrepreneurship education / teachers of comprehensive schools
- 2004-2005 Developing the national framework curricula text (preschool, comprehensive school and senior secondary school) into mind maps (altogether about 478 mind maps with their subpages) to be used in internet-based portal. Sold to the National Board of Education 29.12.2005, copyright remained to Mentorit Ltd.
- 16.2.2005-30.4.2005, Finland; Finnish Stone Center, Stone Pole Ltd. (Ilkka Nykänen, CEO, ilkka.nykanen@kivikeskus.fi); Consultant - Leading of project planning of a project for developing geological and nature tourism together with Koli National Park, University of Joensuu and Geological Research Center
- 12.9.1998 - 12.3.2005; Finland; Among others the cities Helsinki, Espoo, Vantaa, Lappeenranta, Savonlinna, Hämeenlinna, Kuopio, Riihimäki, Joensuu, Jyväskylä, Toijala, Varkaus; the municipalities Lempäälä, Kontiolahti, Iloanta, Kitee, Lieksa, Nurmes, Valtimo, Taivalkoski, Kiihtelysvaara, Juuka; Instructor/Consultant - In-service teacher education in professional development to enhance curriculum thinking and the quality of teaching and learning ; instruction and consultancy in the domain of drafting school based curricula based on the National Framework Curriculum / teachers of pre-schools, elementary schools, secondary schools, senior secondary schools, vocational institutes, high schools. (See Appendix below)
- 14.4.2004-1.8.2004; Finland; Consultant - Pedagogical consultancy in developing internet-based communication tool for cooperation of school and parents
- 1.4.2004-31.5.2004; Finland; Stone museum and stone village foundation in Juuka (Ilkka Nykänen, project manager. illa.nykanen@kivikeskus.fi); Expert on curriculum; Planning the learning material for the art exhibition “Dali in North Karelia”
- since 2003-present; Finland; Private foster homes of Vesipeili and Kuusisto; Consultant - Consultancy in planning and renewal of business plan, staff development and management
- 20.10.2003-29.2.2004; Finland; Stone museum and stone village foundation in Juuka (Ilkka Nykänen, project manager. illa.nykanen@kivikeskus.fi); Expert on curriculum and learning material - Planning learning material for geological exhibition departments in line with the Finnish national framework curriculum
- 5.12.2003-31.3.2004; Finland; Finnish Stone Center , Stone Pole Ltd., Juuka (Ilkka Nykänen, project manager. illa.nykanen@kivikeskus.fi); Expert on curriculum and learning material; planning and implementation of a learning environment for preschool- and elementary pupils
- 23.5.2002- 31.8.2003; Finland; municipalities of Iloanta, Kitee, Lieksa, Nurmes; Consultant - Planning the organisational, educational and staff evaluation system of the folk high schools (4). Instruction and consultancy in implementing the above mentioned evaluation system
- 30.5.2002-31.8.2003; Nurmes and Lieksa, Finland; Municipalities of Nurmes and Lieksa, Educational Departments; Consultant - Planning the organisational, educational and staff evaluation system of the comprehensive and senior secondary schools. Instruction and consultancy of the teachers of comprehensive and senior secondary school in developing and implementation of the above mentioned evaluation system
- 2002-2003; Finland; City of Helsinki, Educational Department, General Education Division; Consultant, instructor - Planning and implementation of the process of educating experts in student evaluation in comprehensive schools
- 2002-2003; Finland; City of Hämeenlinna, Educational Department, General Education Division; Consultant, instructor - Planning and implementation of the process of educating experts in student evaluation in comprehensive schools
- 10.1.2003-12.8.2003; Joensuu, Finland; Kuntohovi, New Step –project; Instructor - Reflecting teacher’s work in relation to expectations and demands / New Steps towards gaining energy and finding resources to cope in work life
- 18.1.2001-22.12.2003; North Karelia, Finland; North Karelian Artisans Association; Consultant - Instruction and consultancy in

PYTTY- project (EU) for planning a shared business concept / artisans

- 11/2000-01/2001 Helsinki, Finland; City of Helsinki, Educational Department, Vocational and Adult Education and Training Division; Consultant - Planning the evaluation system of the curricula of vocational educational establishments
- 9.10.2002-8.11.2002; Joensuu, Finland; Vocational Adult Education Institute of North Karelia; Consultant - Instruction and consultancy in the field of organisational and educational evaluation, "Evaluation as a tool for organizational development"
- 06-08.2002 Kuopio, Finland; Kuopio Sibelius-Academy, Kuopio Polytechnics / music and dance, Kuopio Conservatory; Instructor/Consultant; Instruction and consultancy in the field of educational staff professional development of the united musical institutions in the city of Kuopio
- 23.5.2001-31.5.2002; Finland; City of Helsinki, Education Department; Instructor/Consultant - Instruction and consultancy in curriculum development / teachers of comprehensive school responsible for designing school based curriculum in seven (all) areas
- 9.10.2001- 22.1.2002; Lappeenranta, Finland; Kuntakoulutus Ltd; Instructor - Planning and implementation instruction for teachers and principals of basic education (grades 1-9) in developing their capacity to assess the changes in evaluation in relation to new learning theories and national framework curriculum
- 08/2001 Finland; City of Vantaa, Havukoski school; Consultant; Evaluation and consultancy of the school curriculum
- 2001-2002; Helsinki, Finland; City of Helsinki, Educational Department, General Education Division; Consultant, instructor - Planning and implementation of the process of educating experts in student evaluation in comprehensive schools;
- 2001-2002; Hämeenlinna, Finland; City of Hämeenlinna, Educational Department, General Education Division ; Consultant, instructor - Planning and implementation of the process of educating experts in student evaluation in comprehensive schools;
- 12.9.2001-23.10.2001; Helsinki, Finland; Helsinki City College of Technology; Helsinki City College of Culinary Art, Fashion and Beauty; Helsinki City College of Health and Security; Instructor/Consultant - Planning and implementation instruction and consultancy in the field of implementing the curriculum design and evaluation for vocational teachers;
- 1/2001 – 6/2002; Finland; BIC Carelia; Consultant - Consultancy in the domain of internal evaluation/ Regio-Link EU-project; internationalising of SM-enterprises in Spain, Italy, Portugal and Finland

Ref. 2	Date		Location	Finland
Company		Finnish National Board of Education, FNBE	Position	Contracted as Curriculum/Pedagogical Expert
Reference:	Irmeli Halinen, Head of Curriculum Development Unit. irmeli.halinen@oph.fi			
<ul style="list-style-type: none"> ▪ 06-09/2011 Finland, Nepal; Curriculum and Pedagogical Expert; Consultancy in the National Curriculum Reform of Nepal, grades 6-8 / administrators, designers of teacher education and learning material in Curriculum Development Centre of the Ministry of Education ▪ 12/2010-2/2011; Finland, Nepal; Curriculum and Pedagogical Expert; Consultancy in the National Curriculum Reform, grades 6-8 / competence based curriculum; administrators, designers of teacher education and learning material in Curriculum Development Centre of the Ministry of Education with NBOE experts within the contract with the Ministry of Education, Finland ▪ 04/2005; Instructor; Regional seminar days for principals (3) ▪ 03/2005; Instructor; Pedagogical leadership and curriculum management; principals of comprehensive school ▪ 11/2005; ; Instructor; Pedagogical leadership and curriculum management; principals of comprehensive school ▪ 29.12.2005 NBOE bought the national curricula text (preschool, comprehensive school and senior secondary school) developed into mind maps by Laila Mäkinen (altogether 478 mind maps with subpages) to be used in internet-based portal 				
Ref. 3	Date	5/2010 – present*	Location	Finland
Company		North-Karelia Summer University	Position	Contracted as Education, curriculum, pedagogical, evaluation expert
Reference:	Aino Harinen, director. aino.harinen@pkky.fi			
<ul style="list-style-type: none"> ▪ Education Expert; Consulting in planning an international project of 3rd age education with Zagreb Open University and Continuing Education Centre, Bratislava, Slovakia 				
Ref. 4	Date	12/2007 - 02/2008	Location	Macedonia, Montenegro, Serbia
Company		Ministry for Foreign Affairs, Finland / Education 2000+, Romania	Position	Contracted as International consultant, curriculum expert
Reference:	Ministry for Foreign Affairs : Helena Kuivila, Administrative Secretary for Foreign Affairs. helena.kuivila@formin.fi ; Education 2000+: Alexandru Crisan, crisanalexandru11@yahoo.com ; Päivi Pelkonen, Team Leader. paivi.pelkonen@oulu.fi			
<ul style="list-style-type: none"> ▪ Working as a designated international consultant for the project "Mission for a feasibility study on an Environmental Education Development Programme in the Western Balkans". ▪ 12/2010-2/2011, Ministry for Foreign Affairs / Finland, Curriculum Expert, Consultancy in the National Curriculum Reform, grades 6-8 / competence based curriculum, Finland, Nepal; (working together with the National Board of Education) 				
Ref. 5	Date	11/2002-01/2003	Location	Finland, Kosovo
Company		Helsinki Consulting Group Ltd.	Position	Contracted as International Expert
Reference:	Ari Kolehmainen, Managing Director. ari.kolehmainen@fcg.fi			
<ul style="list-style-type: none"> ▪ Consultancy and instruction in Educational Leadership, Teachers as Managers in Inclusive Education 				
Ref. 6	Date	10/1999	Location	Canada
Company		Brock University, University of Western Ontario	Position	Visiting Lecturer
Reference:	Michael Kompf, PhD., Professor, owner of LifeMapping Ltd.. mkompf@brocku.ca			
<ul style="list-style-type: none"> ▪ Lectures in Student-centred learning and guidance enhancing it 				
Ref. 7	Date	1983 – 1996	Location	Finland
Company		Publishing Company Otava	Position	Author
Reference:	Teuvo Sankila, Publishing Director. teuvo.sankila@otava.fi			

<ul style="list-style-type: none"> Author of textbooks, workbooks and teacher's guidebooks in history, oral expression and communication, creative writing education (18 publications) 				
Ref. 8	Date	1973-2010	Location	Finland
Company	University of Joensuu		Position	Contracted for various positions
Reference:	Liisi Juvonen, Education Coordinator. liisi.juvonen@uef.fi (Continuing educationCentre). Petri Salo, Managing Principal. University Teacher Training School at Joensuu. petri.salo@uef.fi			
<ul style="list-style-type: none"> 18.11.2011 Continuing Education Centre; Instructor; Curriculum framework as a tool of pedagogical leaders. Final seminar of 9 study credit course for pedagogical leaders 10/2011 Continuing Education Centre; Instructor; Planning and implementation of the course (11.-12.10.) Pedagogy for teaching history based on the new conception of learning; 09-11/2010 Continuing Education Centre; Instructor; Planning and implementation of the course (12.-13.10.) guidance and evaluation of the learning project plans / Pedagogy for teaching history based on the new conception of learning; 11-12/2004 Continuing Education Centre, Education Expert - Planning and implementation of material for director Esko Paakkola to be used in China /presentation on education system, in-service teacher education and curriculum reform in Finland; since 2003 – present; Consultant, In-service teacher Expert; Consultancy in designing and planning in-service teacher education projects funded by the National Board of Education 08-11/2001 Continuing Education Centre of Savonlinna; Instructor - Planning and implementation instruction Change in the Concept of teaching and learning” / teachers of comprehensive and senior secondary school; 05/2001 Continuing Education Centre; External evaluator - Evaluation of PTI-project; 1999-2001 Continuing Education Centre: Curriculum and Pedagogical Expert - Representative of Finland in the project Euromobile (Europäische Mobile Lernwerkstatt), coordinated by Dr. Wolf Dieter Kohlberg of the University of Osnabrueck, Germany. Main Tasks: Development of teacher education and teacher thinking. Design of teaching and learning models in line with self-organized and lifelong learning. Responsible of producing the theoretical framework article for the mid-term report; curriculum and pedagogical expert and supervisor in Lehrer Seminar Verden (Andreas Bortfeldt, Konrektor) 1973-2000 Faculty of Education/Practice School: As supervising teacher: Teacher education, research, in pre-service teacher education as a supervising teacher. As Assistant of the Principal 1991-1993: Planning and organizing the practice periods of the pre-service teacher students of the University of Joensuu; 17.1.-3.12.2001 Faculty of Education; Supervisor of a Doctoral Dissertation in Education 22.3.-2.5.2001; Faculty of Education; Lecturer on Familiarization on Actual Education Issues 2.2.-31.7.2000; Faculty of Forestry, External evaluator, lecturer - Outside evaluator of teaching and learning models of the international EU-project “SILVA” / “Forestry in Changing Societies in Europe”. Lectures in “New conceptions of teaching and learning” for the professors of the Faculties of Forestry of the European Universities (25) participating Silva-project; 27.4.2000; Faculty of Education, Evaluator of a licentiate dissertation in a public defence situation 09/1998-12/1999; Continuing Education Centre; Instructor - Planning and implementation of 3 study modules of training special teachers to class teacher competence / pedagogical thinking, history and crafts. Guidance and evaluation of independent studies and learning tasks 04/1998-05/1998; Continuing Education Centre; Instructor, evaluator - Planning the evaluation of teachers and analyzing the data to set the starting point for instruction “Towards New Teachership”. Planning and implementation of the mentioned instruction 04/1996-08/1996; Continuing Education Centre; Instructor - Planning and implementation of 3 study modules of training special teachers to class teacher competence / pedagogical thinking, history and crafts. Guidance and evaluation of independent studies and learning tasks 				

15. OTHER RELEVANT INFORMATION:

Additional training and participation in international conferences and workshops

- Digital storytelling –workshop, 8.-12.3.2010, Watershead Media Centre, Bristol, UK.
- The 13. International Conference of the International Study Association on Teachers and Teaching (ISATT) 29.6.- 5.7.2009. University of Lapland, Rovaniemi. A member of the organizing committee.
- Symposium 2008. The International Study Association on Teachers and Teaching (ISATT) 2.-3. June 2008. University of Lapland, Rovaniemi.
- International Regional Educational ISATT Conference. Processes of globalization and teacher profession. A Cross-cultural perspective. September 26.-29.2004. Poznan – Rzeszow, Poland.
- The 10. International Conference of The International Study Association on Teachers and Teaching (ISATT '01) 21.-25.9.2001. Comenius Project Euromobile. The Fourth Official Meeting of Project Participants. 3.-6.5.2001 Joensuu, Finland. Acting as the representative of Finland, the organizer and hostess of the meeting.
- Comenius Project Euromobile. The Third Official Meeting of Project Participants. 24.-29.6.2000. Wien, Austria and Győr, Hungary.
- The 9. International Conference of the International Study Association on Teachers and Teaching (ISATT '99) 27.-31.7.1999. St Patrick's College, Dublin, Ireland.
- Comenius Project Euromobile. The Second Official Meeting of Project Participants. 26.-30.5.1999. Kalmar, Sweden.
- The 8. International Conference of the International Study Association on Teachers and Teaching (ISATT '97). Kiel, Germany.
- The 7. International Conference of the International Study Association on Teachers and Teaching (ISATT '95) 30.7.-3.8.1995. St. Catharines, Canada.
- Staff research conference on qualitative methodology in education, organized by University of Northumbria, New Castle and the Faculty of Education, University of Joensuu. University of Joensuu May 8.-10.1995.
- Human Rights/Children's Rights. Conference organised by the Council for Cultural Cooperation of the Council of Europe. September 1994. Belgium.
- Course The Relationship Between Curriculum Framework and Learning Material, 1993. University of Kuopio / Continuing Education Centre together with Association of Scientific Authors of Finland.
- Education Program on New Methods in Teacher Education, 1992. University of Jyväskylä, Chydenius Institute.
- Seminar on Education for International Understanding, 1989. University of Joensuu, Continuing Education Centre of Savonlinna unit.

- In-service education courses for supervising teachers of University Practice schools. Organized by University of Jyväskylä in 1985, University of Joensuu in 1986, and Practice School Supervising Teacher Union in 1987 and 1988.
- Course Teaching Ethics, 1987. Education Centre of the National Board of Education, Heinola.
- Course on Making Programs for Radio, 1987. Finnish Broadcasting Company.
- Course for teaching creative writing, 1986. University of Joensuu / Continuing Education Centre
- Seminar on International Education in the Curriculum Framework of Comprehensive School, 1985. Education Centre of the National Board of Education, Heinola.

Literary work in Educational Science

- Haapala, A. – Mäkinen, L. 2006. Tulevaisuusnäkökulma koulun arjen varjossa. Views on the future in shadows of everyday school work. Futura 1/06. Tulevaisuuden tutkimuksen seura ry. - The Finnish Society for Futures Studies.
- Mäkinen, L. – Patrikainen, R. 2000. Opettajuus ja oppilaan itseohjautuvuutta edistävä ohjaus. Didacta varia. Vol 5(1), 2000. Helsingin yliopisto, opettajankoulutuslaitos, 51-85.(Teachership and guidance enhancing self-directedness of the pupil. Didacta Varia. Vol5(1), 2000.University of Helsinki., Faculty of Education.)
- Mäkinen, L. 2000. Die Herausforderung des neuen Curriculum-Konzepts in Finnland – Selbstorientiertes Lehren und Lernen, 199-215. In Kohlberg, D. (Hrsg.) 2000, Europäisches Handbuch Reformpädagogischer Seminar didaktik. Osnabrueck 2000.
- Mäkinen, L. 2000. Itsearviointitaidot – avain itseohjautuun oppimiseen. Teoksessa Opetushenkilöstön täydennyskoulutus vuonna 2000, artikkelikooste. Itä-Suomen lääninhallituksen julkaisuja Nro 56.
- Myller, L. (now Mäkinen) 1996. Itsearviointitaidot - avain itseohjautuvaan oppimiseen. Opetushallituksen lehti Spektri N:o , 12-13. sity of Algarve, Po Mäkinen, L. 1999. Self-directedness of the pupil and guidance enhancing it in the stage of entering secondary school.Paper presented in the 9. International Conference of The International Study Association on Teachers and Teaching (ISATT '99) 27.-31.7.1999. St Patrick's College, Dublin, Ireland.
- Mäkinen, L. 1998. Oppilaan itseohjautuvuus ja sitä edistävä ohjaus peruskoulun yläasteelle siirtymisen vaiheessa. Joensuun yliopisto. Joensuun yliopisto. Kasvatustieteellisiä julkaisuja n:o 46. (Self-directedness of the pupil and guidance enhancing it in the stage of entering secondary school. University of Joensuu. Publications in education n:o 46)
- Patrikainen, R. - Myller, L. (now Mäkinen) 1998. Opettajan pedagogisen ajattelun peruspilareita. Teoksessa Julkunen, M-L. (toim.) Opetus, oppiminen, vuorovaikutus. Juva: WSOY.
- Myller, L. (now Mäkinen) 1997a. Oppimisprosessi omaksi. Eri oppimisympäristöistä tulevienoppilaiden itseohjautuvuus ja itsearviointitaidot sekä niiden yhteys yläasteelle siirtymisen vaiheessa. Joensuun yliopisto, Kasvatustieteiden tiedekunta. Julkaisematon lisensiaatintutkimus.
- Myller, L. (now Mäkinen) 1997b. Die Herausforderung des neuen Lehrplans in Finnland. Erziehung und Unterricht. Österreichische Pädagogische Zeitschrift 3/97, 236-242.
- Myller, L. (now Mäkinen) & Patrikainen, R. 1996a. Toward Self-Regulation in Teaching and Learning. Bridges. A Journal for Northern European Teachers. Vol. 3, no.2, 32-34.
- Myller, L. (now Mäkinen) - Patrikainen, R. 1996b. The relationship between teacher's pedagogical thinking and student's self-regulated learning. Julkaisussa Qualitative Methodology in Educational Research. Papers presented at staff research conference on qualitative methodology in education.University of Joensuu May 8.-10.1995. Bulletins of the Faculty of Education N:o 60.
- Patrikainen, R. - Myller, L. (now Mäkinen) 1995. Toward Self-Regulation in Teaching and Learning. Paper Presented in the 7. International Conference of The International Study Association on Teachers and Teaching (ISATT '95) 30.7.-3.8.1995. St. Catharines, Canada.

Learning material for comprehensive school:

- Kemiläinen M., Komulainen M. ja Myller (now Mäkinen), L. Historia elää 5. lk. , textbook. Otava
- Kemiläinen M., Komulainen M. ja Myller (now Mäkinen), L. Historia elää 5. lk., pupil's workbook. Otava
- Kemiläinen M., Komulainen M. ja Myller (now Mäkinen), L. Historia elää 6. lk., textbook. Otava
- Kemiläinen M., Komulainen M. ja Myller (now Mäkinen), L. Historia elää 6. lk., pupil's workbook. Otava
- Kemiläinen M., Komulainen M. ja Myller (now Mäkinen), L. Historia elää 5. lk., teacher's guidebook. Otava
- Kemiläinen M., Komulainen M. ja Myller (now Mäkinen), L. Historia elää 6. lk., teacher's guidebook. Otava
- Kontturi, L., Myller (now Mäkinen), L., Patrikainen, R. ja Ranta, E. 1991-1992. Aina mukana. Reppukirja 1-6 Bsarja. Pupi's self-assessment workbook. (9 volumes). Otava, Keuruu.
- Kontturi, L., Myller (now Mäkinen), L., Patrikainen, R. ja Ranta, E. 1991. Opettajan aina mukana. Teacher's pedagogical log for planning and filing. Otava, Keuruu.
- Myller (now Mäkinen), L. 1992. Taikakynä. Luovaa kirjoitusta 3. –6. luokille. Creative writing for grades 3.-6- Otava, Keuruu.
- Myller (now Mäkinen), L. 1996. Taikasana. Suullinen ilmaisu ja puheviestintä 3. –6. luokille. Oral expression and communication for grades 3.-6. Otava, Keuruu.

CV / Laila Mäkinen, PhD., Apendix / Examples of the content of workshops, lectures and instruction / in-service teacher education.

date	topic	target group	organizer
12.9.1998	Quality of teaching, studying and learning	Teachers of comprehensive school	Municipal Education Office of Kiihtelysvaara
24.11.1998	Self-directedness of pupils and guidance enhancing it	Teachers of comprehensive and senior secondary school	City Education Office of Joensuu
3.12.1998	Evaluation of the quality of studying and learning	Teachers of comprehensive and senior secondary school	Efektia Ltd.
9.12.1998	New concepts of learning as a challenge to the teacher	Teachers of comprehensive and senior secondary school	City Education Office of Joensuu
23.1.1999	New conception of learning	Teachers of comprehensive and senior secondary school	Efektia Ltd.
19.3.1999	Self-assessment of pupils	Teachers of comprehensive and senior secondary school	City Education Office of Vantaa
31.3.1999	Quality of studying and learning	Teachers of comprehensive and	City Education Office of Espoo

		senior secondary school	
15.3.2000	Self-directedness of pupils and guidance enhancing it	Teachers of comprehensive and senior secondary school	Continuing Education Center, Vantaa
23.3.2000	Constructive teaching and learning – from theory to practice	Teachers of comprehensive and senior secondary school	State Provincial Office of Eastern Finland
4.4.2000	Constructive teaching and learning – from theory to practice in teaching history	Teachers of comprehensive and senior secondary school	State Provincial Office of Eastern Finland
15.11.2000	Self-assessment – the key to self-directedness	Teachers of comprehensive and senior secondary school	Municipal Education Office of Lempäälä
4.12.2000	Teacher's Self-esteem and its influence on pupils	Teachers of comprehensive and senior secondary school	Kuopio Summer University
21.12.2000	Learning conceptions, Freinet-pedagogy	Teachers of Polytechnic	Polytechnic Of Mikkeli
11.-12.6.2001	Evaluation system of educational organization	Vocational teachers	Union of Conservatories in Finland
17.9.2001	Planning the subject curricula based on the national framework curriculum	Teachers of basic education	City Education Office of Vantaa
27.10.2001	Quality of teaching and learning in relation to learning theories and curriculum thinking	Teachers of comprehensive and senior secondary school	Municipal Education Office of Kontiolahti
16.11.2001	Consulting the development of the strategic functionality of education office	Administrative staff of Education Office	City Education Office of Jyväskylä
26.1.2002	Roal of the teacher in changing school	Teachers of comprehensive and senior secondary school	Municipal Education Office of Lempäälä
6.5.2002	How to combine development of school and energy for work	Teachers of basic education	City Education Office of Joensuu
15.-16.8.2002	Development of teaching	Supervising teachers of music and dance	Sibelius Academy, Kuopio Conser-vatory, Northern Savonia Poly-technic / department of music and dance
20.-21.3.2002	Development of student evaluation	Teachers of basic education	City Education Office of Vantaa
11,10.2002	IT-technology in learning / Exam Aquarium as a pedagogical learning environment	Lecturers and professors	University of Joensuu, Faculty of Forestry
26.10.2002	Shared curriculum knowledge and thinking	Teachers of basic education	City Education Office of Joensuu
7.3.2003	Starting the curriculum work by clarifying the conception of learning	Teachers of comprehensive and senior secondary school	Municipal Education Office of Toijala
27.3.2004	Creating subject based curricula	Teachers of basic education	Municipal Education Offices of Nurmes and Valtimo
18.11.2004	Elements and factors of learning	Vocational teachers	North Karelia Summer University
12.3.2005	Skills into products –designing products for education services	Women starting their enterprises	Karelli – resource center for women Ltd.