

CURRICULUM VITAE (05/2021)

Erno August Lehtinen (male), Born 1950, Turku Finland
ORCID identifier 0000-0001-6188-862X
Finnish citizen

Education and degrees awarded

1984 Ph.D., Educational Science, University of Turku; 1979 Licentiate of Education, University of Turku; 1976 MA, Educational Science, University of Turku
Title of Docent: 1994, University of Eastern Finland (Earlier University of Joensuu)

Linguistic skills

Mother tongue: Finnish

Other languages (self-evaluation according to the *European Framework of Reference for Languages*):

English: reading, speaking, writing C1; German: reading, speaking B2, writing B1; Swedish: reading B2, speaking, writing A2

Current position

2018- Professor Emeritus (part time contract, 10%), Department of Teacher Education, University of Turku, Finland
2019- Visiting professor, Education Academy, Vytautas Magnus University, Lithuania

Previous work experience

2010-2014 Academy Professor (distinguished research professor nominated by the Academy of Finland)
2003-2009 Vice Rector of the University of Turku
1998 – 2018 Professor of Education, University of Turku (50% 2003-2009; leave of absence 2010-2014)
1995 -1998 Associate Professor University of Turku
1988-1994 Professor of Education, University of Joensuu, Finland
1987-1988 Senior Scientist, Academy of Finland
1985-1987 Temporary teaching positions, University of Finland
1983-85 Visiting Postdoctoral Researcher and Senior Researcher (Oberassistent) (prof Aebli), Abteilung Pädagogische Psychologie, Universität Bern, Switzerland
1980-84 Research Assistant, Academy of Finland
1977-1980 Researcher in projects funded by the National Board of Education (Finland)
1974-76 Part-time positions in National Board of Education and the Ministry of Education (Finland)

International visiting professorships:

2019 (May) Visiting Professor, University of Regensburg, Germany
2019 - Vytautas Magnus University, Lithuania
2013 (October- December) Visiting professor: Universität Regensburg, Germany
2011 (November) - 2012 (January) Visiting professor: University of Gothenburg, Sweden
2006 (January –February) Visiting Professor: Simon Fraser University, Canada, Universität Regensburg, Germany (March-April); Max Planck Institut Berlin, Germany (May-June).
1994 (January-December) Visiting Professor, Learning Research and Development Center, University of Pittsburgh, USA
1990 (April - June) Visiting Professor, Centre for Research on Learning and Instruction, University of Edinburgh, UK

Administrative positions

1981-1984 Member of the University Board, University of Turku
1996-1998 Head of the Department of Education, University of Turku
1998-2000 Dean of the Faculty of Education, University of Turku
2001-2003 Member of the Research Council for Culture and Society of the Academy of Finland
2003-2009 Head of the Education Council, University of Tuku
2010- 2020 Member of the Research Council, University of Turku

Research funding (Only projects in which Lehtinen has been the PI)

Academy of Finland personal grants: 1981-1983, 1987-1988, 1994, 2006. *Academy of Finland research project funding (Academy projects)*: 1986-1989 , 1992-1994, 1998-2000, 1999-2001, 2004-2008, 2008-2011, 2009-2012, 2014-2017; 2017-2021. *Academy Professor and AP-project funding* 2010-2014. Academy of Finland funding for the *Multidisciplinary Doctoral Programme of Research on Learning Environments* 2002- 2009; *Finland Distinguished Professor Programme* funding 2007-2010 by the Academy of Finland, Academy of Finland, *Strategic Research Council funding* 2018-2023. *European Union (Framework Programmes)*: 1998-1999 (CHILLIAS), 1998-1999 (CINet), 2002-2003 (MENU), 2002-2004 (CELEBRATE), 2003-2004 (ERNIST), 2003-2006 (CARDITIS), 2007-2008 (RESET)
Ministry of Education funding for the National Doctoral Programme 2002-2005 (6 full time doctoral student positions) 2006-20009 (6 positions), and 2010-2013 (8 positions)

Finnish National Fund for Research and Development (SITRA), 2000-2001, 2003-2004
Finnish Funding Agency for Technology and Innovation (TEKES): (VERMEET) 2006-2008 , (JOHAMU) 2009-2011, (NNE) 2015-2016
Nordic Minister Council: Nordic Network of National Centres of Excellence; NordLearn, 2009-2011
Ministry of Education and Culture: KYTKÖS-project 2011, ASKO-project 2012-2013.
Marcus and Amalia Wallenberg Foundation funding (Sweden) 2013-2016
National Board of Education funding for research-based national online in-service training for teachers 2018-2019

Experience as academic supervisor

Supervision of doctoral, and post-doctoral studies from 1988 (University of Turku, University of Joensuu, University of Jyväskylä, University of Tampere, in Finland; University of Tartu, Estonia, University of Regensburg Germany; Technical University of Munich, Germany; Vytautas Magnus University, Lithuania).

Supervisor of 47 completed PhD degrees: Taru Eskelinen 1993; Tapio Kosunen (2th sup.) 1994, Aukse Balcytiene 1996; Sanna Järvelä 1996; Päivi Häkkinen 1996; Sisko Repo 1996; Hanna Maijala 2000 (2th sup.); Marjut Lehtilaakso, 2000; Lasse Lipponen 2001; Kaarina Merenluoto; 2001; Mirjamaija Mikkilä-Erdmann 2002; Tuire Palonen 2003; Riitta Asanti 2003, Riitta Soro (2nd sup.) 2003; Marjaana Veermans 2004, Kai Pata 2005, Minna M. Hannula 2005, Mari Murtonen 2005, Aino Mattinen 2006, Tiina Annevirta (2nd sup) 2006, Minna Nummenmaa 2007, Vali Mehdinezhad 2008, Liisa Ilomäki, 2008, Anne Rouhelo 2009 (2nd sup.), Satu Merenluoto 2009 (2nd sub), Elina Kouki 2010, Andreas Gegenfurtner 2011, Anna Siewiorek 2012, Sebastian Fiedler 2012, Tomi Jaakkola 2012, Pirkko Tiuraniemi 2012, Marjaana Penttinen (2nd sup) 2013, Teija Holst 2013; Markus Nivala 2013; Marketta Vepsäläinen (2nd sup) 2013; Jake McMullen, 2014, Tuiki Iiskala 2015, Emmanuel Acquah, 2015, Kaisa Hytönen 2016, Ilona Ahopelto 2016 (2nd sub.), Nonmanut Pongsakdi 2017, Anu Kajamies 2017 (2nd), Gabriela Rodriguez-Aflecht 2018, Boglarka Brezovszky (2019), Shupin Li (2019) (2nd sub.), Ilkka Uusitalo (2019), Samuli Laato 2021(2nd sub).

Current PhD-students: Maikki Pouta, Leena Salminen, Phuong Bui (2nd sup.), Erkki Anto (2nd sub.), Jaana Mäki-Tuominen, Olli-Pekka Kangas, Sinikka Inkeroinen-Huhta (2nd sub.), Vesta Aleknavičiūtė, Monika Grigaliūnienė .

Scientific associations and awards

Finnish Association for Educational Research (Board Member and Secretary 1978)
European Association for Research on Learning and Instruction, EARLI (Member of the Executive Committee 1989-93, President Elect 1999-2001, President 2001-2003; ex office member of the Executive Committee 2013-2017)
American Educational Research Association (Member) 1990-
Finnish Academy of Science and Letters (Invited Member), 2000-
National Educational Technology Award by Finnish Ministry of Education and National Board of Education, 2000.
Knight, First Class, of the Order of the White Rose of Finland, 2001
Outstanding Publication Award of the European Association for Research on Learning and Instruction 2007 (together with Minna M. Hannula)
Honorary doctorate, Gothenburg University (Sweden) 2008
Oeuvre Award, European Association for Research on Learning and Instruction, 2009.
International Academy of Education (Invited Member) 2010-
Honorary alumni of Turku Training School (Turun normaalikoulu), 2011
Golden medal of the Finnish Scientific Community awarded by the Federation of Finnish Learned Societies, 2014

Activities in scientific publications

1989-91 Vice-editor: KASVATUS/Finnish Journal of Education
1991- 1995 Advisory Editor : LEIF/ Life and Education in Finland
1994- 2010 Editorial board member: European Journal of Psychology of Education
1995 - Guest Editor : International Journal of Educational Research
1995-2000 Editorial Board member: Computers & Education
1999- Editorial Board member and Guest editor : Scandinavian Journal of Educational Research
2002-2005 Associate Editor : Zeitschrift für Erziehungswissenschaft
2003 – 2005 Advisory editorial member: Learning and Instruction
2005-2018 Advisory Board member: Educational Research Review:
2007 – Editorial Board member: Vocations and Learning: Studies in Vocational and Professional Education
2010 – Associate Editor: Unterrichtswissenschaft: Zeitschrift für Lernforschung
2011- Editorial Board member: Educational Practices Series of the International Academy of Education
2012-2018 Founding Editor-in-chief of the EARLI journal “Frontline Learning Research”
2012- Editorial Board member: Learning and Instruction
2021 Guest Editor, International Journal of Educational Research
2022 Guest Editor, International Journal of Educational Technology in Higher Education

Occasional reviewer of journals: Kasvatus; Psykologia; Aikuiskasvatus; Learning and Instruction; European Journal of Psychology of Education; Scandinavian Journal of Educational Research; Computer & Instruction; Distance Education; Research Papers in Education; International Journal of Educational Research; Metacognition and Learning; Journal of Computer Assisted Learning; The International Journal for Academic Development; Educational Psychologist; International Journal of Computer-Supported Collaborative Learning; British Journal of Educational Psychology; Instructional Science; International Journal on Mathematics Education; Medical Education; Mind, Brain and Education;

Child Development; Journal of Educational Psychology; Educational Research Review; European Journal of Developmental Psychology; Mathematical Thinking and Learning; Learning and Individual Differences; Frontline Learning Research; American Educational Research Journal; Contemporary Educational Psychology; Learning, Culture and Social Interaction; Memory & Cognition, Metacognition and Learning, Journal for Research in Mathematics Education, Educational Studies in Mathematics.

Reviewer of books and book series: WSOY, Elsevier, Kluwer, Springer.

Scientific presentations and publications

About 150 invited addresses given in international conferences and foreign universities

More than 400 paper or poster presentations in scientific conferences.

About 400 scientific publications with more than 2000 ISI Web of Science citations (h-index= 23), more than 2700 Scopus citations (h-index 27) and more than 12000 Scholar Google citations (h-index = 56)

Conference organization

1991 President of the conference: Fourth European Conference for Research on Learning and Instruction (EARLI), Turku, Finland

1996, Member of the Scientific Committee: International workshop "Using Complex Information Systems", Poitiers, France.

1996, Member of the Organizing Committee of the Scandinavian conference "Pedagogikens framtid i informationsområdet", Helsingborg, Sweden.

1997, Member of the International Program Committee: 7th European Conference for Research on Learning and Instruction, Athens, Greece.

1999, Member of the Program Committee: Computer Support for Collaborative Learning '99 Conference, Stanford

2001, Member of the Program Committee: Computer Support for Collaborative Learning 2001 Conference, Boulder Colorado

2003, Member of the International Advisory Committee: 3rd International Conference on Researching Work and Learning, Tampere, Finland

2003 Member of the International Programme Committee of EARLI Conference, Padova Italy.

2004 Member of the International Programme Committee of EARLI Conference, Nicosia, Cyprus.

2007-2008 Member of the Scientific Committee: 2008 International Conference on the Learning Sciences

2008-2009 Member of the Scientific Committee: EARLI Advanced Study Colloquium 2009 "Cognitive Neuroscience meets mathematics education"

2017 Member of the National Programme Committee of EARLI conference, Tampere, Finland

Experience in research administration, scientific evaluation and as scientific advisor

- Head of the Finnish national Doctoral Programme on Multidisciplinary Research on Learning Environments (2002-2013)
- Head of the doctoral program "Research on learning, teaching and learning environments" (OPPI) of the University of Turku (2013-2020)
- Head of the Research and Development Center for Information Technology in Education (TOTY) and the International Doctoral Program on Information Technology in Education at the University of Joensuu (1989-1994)
- Reviewer and external examiner of doctoral dissertations and post-doc studies of educational science, special education, psychology, nursing science, computer science, engineering sciences, regional studies, business management, media studies, and neuropsychology in different universities (University of Joensuu, University of Jyväskylä and Åbo Akademi University, University of Turku, University of Tampere, University of Helsinki, Helsinki University of Technology, University of Leuven; University of Utrecht, University of Regensburg, University of Linköping, University of Art and Design Helsinki, University of Tartu, Tallinn University, University of Gothenburg, ETH Zürich, Ludwig Maximilian University Munich, University of Technology Munich, Aalto University, Tampere University of Technology)
- Twenty-four expert statements for professorship appointments in Finnish universities (University of Helsinki, University of Oulu, University of Jyväskylä, University of Tampere, University of Lapland, University of Joensuu, University of Eastern Finland),
- Assessment statements for professor appointment and promotion in foreign universities (University of California, Los Angeles, USA; Open University, UK; University of Oslo, Norway; University of Southern Illinois, USA; University of Wisconsin, USA; University of Cambridge, UK; University of Hong Kong; Swinburne University in Melbourne, Australia; University of the Sunshine Coast, Australia; Griffith University, Australia; University of Regensburg, Germany; University of Tartu, Estonia, Ludwig Maximilian University of Munich, Germany; Hogeskolens Stord/Haugesund, Norway, Technische Universität München, Germany; University of Maryland, USA; University of Victoria, Canada)
- Task Force Chair (1996-1997) of the European Science Foundation project "Learning in Humans and Machines".
- Reviewer of the educational research projects of the University of Sienna, Italy (1996) and the University of Cyprus (2005)
- Member of the evaluation group of the Research on Educational Sciences in Finland nominated by The Academy of Finland (1996)
- Chair of the expert group of the Finnish National Fund for Research and Development (SITRA) preparing a national evaluation for the Finnish Parliament on the impact of information technology in education (1996-1998)

- National Research Expert: OECD, ICT & The Quality of Learning: (1999-2001)
- Chair of the external evaluation group of the University of Tampere (quality of teaching) nominated by the Finnish Higher Education Evaluation Council (1999)
- Member of the external expert group evaluating the Department of Education at the University of Zurich (2001).
- Member of the International Advisory Board of the Helsinki Collegium for Advanced Studies (2001-2003)
- Chair of the Steering Group of the Research Programme “Life as Learning” of The Academy of Finland (2001- 2003)
- Member of the Expert Commission of the Benchmarking-Study IT-Integration in Schools of Bertelsmann Foundation, Germany.
- Chair of the Finnish Virtual University for Educational Sciences (2001-2006).
- Member of the panel reviewing research proposals of Wallenberg Global Learning Network and Stanford Center for Innovations in Learning (2002).
- Member of the evaluation committee of the Swiss National Science Foundation evaluating proposals for “National Centres of Competence in Research” (2003), and reviewer of research projects (2004 and 2006)
- Vice chairman of the Evaluation Council of Finnish Education (2003-2007)
- Member of the Executive Committee of the Finnish Virtual University Consortium (2004- 2009)
- Member of the International Expert Commission evaluating Finnish doctoral training nominated by the Finnish Higher Education Evaluation Council (2005)
- Chair of the Pedagogical and Educational Research Expert Panel preparing the European Reference Index for the Humanities. European Science Foundation. (2005-2007)
- Invited expert: US National Science Foundation’s Transfer and Expertise Workshop (2006)
- Member of the international advisory board for the Linnaeus Centre of Excellence for Research on Learning, Interaction and Mediated Communication in Contemporary Society (LinCS), University of Gothenburg, Sweden. (2006-)
- Member of the International Review Board: "Scientific Projects combining Research on Learning and Instruction and Neuroscience" by German Federal Ministry of Education and Research. (2007)
- Research funding application evaluation of the Research Foundation of Flanders (Belgium) (2008; 2010; 2011, 2012, 2013)
- Research funding application evaluation of the Netherland’s Organization for Scientific Research, (2008)
- Member of the International Panel reviewing Singapore’s 2nd Masterplan for ICT in Education nominated by the Singapore Ministry of Education” (2007-2008).
- Board member of the Nordic Network of National Centres of Excellence; NordLearn, (2009-2011)
- Member of the international expert panel evaluating the research of the Faculty of Social Sciences, University of Jyväskylä, 2011
- Member of the international expert panel (social sciences) evaluating the research of the University of Helsinki 2011
- Member of the international expert panel reviewing the proposals of the Excellence Initiative of the German Federal Government and State Governments to Promote Science and Research at German Universities 2011-2012
- Member of the Finnish Ministry of Education and Culture nominated work group for restructuring higher education degree system in Finland 2012-2013.
- Research funding application evaluation of the Social Sciences and Humanities Research Council of Canada (2013)
- Member of the external expert group evaluating the Department of Education at the University of Zurich (2013-2014).
- Academic Director of the Education projects of the Finland University organization (a joint company for education export of the Universities of Turku, Tampere and Eastern Finland).
- External reviewer of research grant proposals, European Research Council (2015)
- External reviewer of research grant proposal, European Research Council (2016)
- External reviewer of research grant proposals, Deutsche Forschungsgemeinschaft (DFG) (2016)
- External reviewer of research grant proposals, Estonian Research Council (2019)
- External reviewer of research grant proposals, Norwegian Research Council (2020; 2023)
- Member of the international expert committee reviewing the national doctoral program on educational sciences ICO in the Netherlands (2021)