

Katariina Salmela-Aro
Academy Professor, Professor, Supervisor for doctoral programme, Title of Docent



Department of Education
Department of Education
Doctoral Programme in Cognition, Learning, Instruction and Communication
Doctoral Programme in School, Education, Society, and Culture
Faculty Common Matters (Faculty of Education)
Type of address: Postal address.
PL 9 (Siltavuorenpuisto 5A)
00014
Finland
Email: katariina.salmela-aro@helsinki.fi
Phone: +358294123255
Mobile: +358504155283

Employment

Professor

Department of Education
University of Helsinki
Finland
1 Jan 2018 → present

Academy Professor

Department of Education
University of Helsinki
Finland
1 Sept 2021 → present

Supervisor for doctoral programme

Doctoral Programme in Cognition, Learning, Instruction and Communication
University of Helsinki
Finland
2 Jan 2019 → present

Supervisor for doctoral programme

Doctoral Programme in School, Education, Society, and Culture
University of Helsinki
Finland
31 Dec 2018 → present

Title of Docent

Faculty Common Matters (Faculty of Education)
University of Helsinki
Finland
1 Jan 2010 → present

Research output

Seitsemäsluokkalaisten kolmeen lukuaineeseen sekä ilmiölähtöiseen oppimiseen kohdistamat arvostukset ja odotukset: Motivaatioprofilit
Ronkainen, I., Lonka, K., Vinni-Laakso, J., Vesterinen, V-M. & Salmela-Aro, K., 15 Apr 2024, In: Kasvatus. 55, 2, p. 129-149 21 p.

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Report on collected fMRI data related to effects of intensity of ICT use on brain activity associated with attention and with linguistic and mathematical processes
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4. Koronaepidemian vaikutukset eri väestöryhmien hyvinvointiin ja palveluihin: 4.3. Korkeakouluopiskelijat

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Uupuvatko nuoret koulussa?

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Vanhemmuuden stressaavuus

Saito, T., Salmela-Aro, K., Nurmi, J-E. & Halmesmäki, E., 2004, In: *Psykologia*.

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Salmela-Aro, K., Vuori, J. & Koivisto, P., 2003, *People and Work*. (Research Reports ; no. 58).

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Nuorten työllistymisen ja työelämävalmiuksien tukeminen

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Henkilökohtaiset tavoitteet ja hyvinvointi

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Modernin motivaatiopsykologian perusteet ja käsitteet

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Vanhatalo, O., Aunola, K., Nurmi, J. & Salmela-Aro, K., 2002, In: *Psykologia*.

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Salmela-Aro, K. & Nurmi, J-E., 1997, In: *International Journal of Behavioral Development*. 20, 3, p. 471-491

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Auktoriteettirooleissa toimivan henkilöstön henkisen työkyvyn huolto ryhmäintervention avulla

Aro, A., Riste, J., Poppius, E., Salmela-Aro, K. & Nurmi, J-E., 1992, Mielenterveysseura.

CAST- uusi testi ajattelu- ja tulkintatapojen arviointiin

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Epäonnistumisen psykologiaa: Katsaus ajattelu- ja toimintastrategioiden tutkimukseen

Nurmi, J-E. & Salmela-Aro, K., 1992, In: Psykologia.

Epäonnistumisen psykologiaa: Syrjäytymisvaarassa olevien nuorten kiinnostukset ja ajattelutavat

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Salmela-Aro, K., 1992, In: Scandinavian Journal of Psychology.

Psyykkisen terveyden yhteys tavoitesysteemiin

Salmela-Aro, K., 1989, In: Psykologia.

Activities

Doctoral Defense: Erika Maksniemi

Katariina Salmela-Aro (Supervisor), Kirsti Lonka (Co-supervisor) & Elina E. Ketonen (Co-supervisor)

8 Dec 2023

Is chatting with friends on social media in the evening harmful for adolescents' sleep and academic wellbeing? – an experience sampling study with objective sleep measures

Erika Maksniemi (Speaker), Elina E. Ketonen (Speaker), Visajaani Salonen (Speaker), Kirsti Lonka (Speaker) & Katariina Salmela-Aro (Speaker)

25 Nov 2023

Is experience of digital stress more harmful for schooling than social media use before bedtime?

Erika Maksniemi (Speaker), Elina E. Ketonen (Speaker), Visajaani Salonen (Speaker), Kirsti Lonka (Speaker) & Katariina Salmela-Aro (Speaker)

26 Aug 2023

Using Contextual and Situational Methodologies to Investigate Student Emotion and Motivation

Kirsti Lonka (Speaker) & Katariina Salmela-Aro (Speaker)

26 Aug 2023

So that every young person has a chance to succeed in life

Christine Namdar (Invited speaker), Katariina Salmela-Aro (Invited speaker) & Erika Maksniemi (Invited speaker)

27 Jun 2023

SuomiAreena

Christine Namdar (Speaker: Keynote), Katariina Salmela-Aro (Speaker: Keynote) & Erika Maksniemi (Speaker: Keynote)

27 Jun 2023

Public Talk at Tiedekulma

Florencia Sortheix (Speaker: Presenter), Rasmus Mannerström (Speaker: Presenter) & Katariina Salmela-Aro (Speaker: Presenter)

5 Oct 2022

Can You Feel the Excitement? The Physiological Correlates of Students' Self-reported Experiences

Reito Salonen (Speaker), Elina E. Ketonen (Speaker), Kirsti Lonka (Speaker) & Katariina Salmela-Aro (Speaker)

24 Aug 2021

Andrew Martin

Katariina Salmela-Aro (Host) & Xin Tang (Host)

11 Jan 2020 → 14 Jan 2020

The economic stress model in emerging adulthood: The role of social relationships and financial capability

Mette Ranta (Speaker), Raija-Leena Punamäki (Speaker), Angela Chow (Speaker) & Katariina Salmela-Aro (Speaker)

12 Oct 2019

9th Conference of the Society for the Study of Emerging Adults

Mette Ranta (Speaker: Presenter), Raija-Leena Punamaki (Attendee), Angela Chow (Attendee) & Katariina Salmela-Aro (Attendee)

10 Oct 2019 → 12 Oct 2019

The European Association of Developmental Psychology (EADP) Winter School 2019

Katariina Salmela-Aro (Member of organizing committee)

31 Jan 2019 → 2 Feb 2019

How to engage girls in science

Katariina Salmela-Aro (Keynote speaker)

17 Jan 2019

ETH Zurich

Katariina Salmela-Aro (Visiting researcher)

2019 → ...

Burnout in High School

Katariina Salmela-Aro (Keynote speaker)

13 Dec 2018

Student wellbeing and health

Katariina Salmela-Aro (Keynote speaker)

30 Nov 2018

How to prevent gap years
Katariina Salmela-Aro (Keynote speaker)
21 Nov 2018

Burnout in High School
Katariina Salmela-Aro (Keynote speaker)
15 Nov 2018

Teacher Wellbeing
Katariina Salmela-Aro (Keynote speaker)
12 Nov 2018

Servant Leadership
Katariina Salmela-Aro (Keynote speaker)
2 Nov 2018

Students' stress
Katariina Salmela-Aro (Keynote speaker)
1 Nov 2018

Optimal Learning Moments
Katariina Salmela-Aro (Keynote speaker)
25 Oct 2018

Girls and STEM
Katariina Salmela-Aro (Keynote speaker)
22 Oct 2018

Student engagement and burnout
Katariina Salmela-Aro (Speaker)
22 Oct 2018

School Burnout and Promotion of School Engagement
Katariina Salmela-Aro (Keynote speaker)
9 Oct 2018

SRCD Character meeting
Katariina Salmela-Aro (Speaker: Keynote) & Frossos Motti (Speaker: Keynote)
9 Oct 2018

Girls to STEM
Katariina Salmela-Aro (Keynote speaker)
18 Sept 2018

Crafting Optimal Learning Moments in Science
Katariina Salmela-Aro (Keynote speaker)
3 Aug 2018

Australian Catholic University
Katariina Salmela-Aro (Visiting researcher)
9 Jul 2018 → 20 Jul 2018

Opponent of Kaja Mademurk
Katariina Salmela-Aro (Opponent)
27 Jun 2018

University of California Irvine
Katariina Salmela-Aro (Visiting researcher)
20 Mar 2018 → 10 Apr 2018

Univ of California Irvine, Irvine, USA
Katariina Salmela-Aro (Visiting researcher)
20 Mar 2018 → 10 Apr 2018

Pontificia Universidad Católica de Chile, Escuela de Psicología
Katariina Salmela-Aro (Visiting researcher)
9 Jan 2018 → 19 Jan 2018

Australian Catholic University
Katariina Salmela-Aro (Visiting researcher)
2018 → ...

Opetus- ja Kulttuuriministeriö, Uusi Lukio -hanke, Advisory Board
Katariina Salmela-Aro (Advisor)
2018 → ...

Suomalainen tiedakunta (External organisation)
Katariina Salmela-Aro (Member)
2018 → ...

Suomalainen tiedeakatemia, psykologian ja kasvatustieteiden ryhmä (External organisation)
Katariina Salmela-Aro (Chair)
2018 → ...

Supervision of doctoral thesis: Erika Maksniemi
Jaana Katariina Salmela-Aro (Supervisor), Kirsti Maaria Lonka (Co-supervisor) & Elina E. Ketonen (Co-supervisor)
2018 → ...

Supervision of doctoral thesis: Jussi Järvinen
Jaana Katariina Salmela-Aro (Supervisor) & Elina E. Ketonen (Co-supervisor)
2018 → ...

Advisory Board Member of New Comprehensive Education
Katariina Salmela-Aro (Advisor)
2017 → ...

Michigan State Univ, Michigan State University
Katariina Salmela-Aro (Visiting researcher)
2017 → ...

Nuori Mieli Työssä, S-ryhmä (External organisation)
Katariina Salmela-Aro (Expert)
2017 → ...

OECD Creativity and critical thinking
Katariina Salmela-Aro (Advisor)
2017 → ...

OECD Education 2030, advisory board

Katariina Salmela-Aro (Advisor)

2017 → ...

TUTKAS, Tutkijoiden ja kansanedustajien seura (External organisation)

Katariina Salmela-Aro (Board member)

2017 → ...

AERA 2016 Annual Meeting: Public Scholarship to Educate Diverse Democracies

Heta Tuominen (Attendee), Markku Juhani Niemivirta (Attendee), Kirsti Maaria Lonka (Attendee) & Jaana Katarina Salmela-Aro (Attendee)

8 Apr 2016 → 12 Apr 2016

OECD socio emotional skills, International and national advisory board

Katariina Salmela-Aro (Advisor)

2016 → ...

American Educational Research Association (AERA) (External organisation)

Katariina Salmela-Aro (Member)

2015 → ...

Univ of California Irvine, Irvine, USA

Katariina Salmela-Aro (Visiting researcher)

2015 → ...

LIVES centre of Excellence Lausanne and Geneva (External organisation), Advisory Board

Katariina Salmela-Aro (Advisor)

2014 → ...

Strategic council board (External organisation)

Katariina Salmela-Aro (Member)

2014 → 2018

Supervision of doctoral thesis: Elina Ketonen

Kirsti Maaria Lonka (Supervisor), Jaana Katarina Salmela-Aro (Co-supervisor) & Heta Tuominen (Co-supervisor)

2014 → 8 Dec 2017

The European Association of Developmental Psychology (EADP) (External organisation)

Katariina Salmela-Aro (Chair)

2014 → 2020

Institute of Education

Katariina Salmela-Aro (Visiting researcher)

1 Apr 2012 → 31 Mar 2015

Happy School 2: Peers and School

Katariina Salmela-Aro (Chair)

10 Oct 2011 → 11 Oct 2011

Frontiers in Physiology (Journal)

Katariina Salmela-Aro (Editor)

2010 → ...

Developmental Psychology (Journal)

Katariina Salmela-Aro (Editor)

2009 → ...

European Journal of Developmental Psychology (Journal)

Katariina Salmela-Aro (Member of editorial board)

2009 → ...

Society for European Developmental Psychology (External organisation)

Katariina Salmela-Aro (Board member)

2009 → ...

International Society for behavioral Development (External organisation)

Katariina Salmela-Aro (Secretary)

2008 → 2014

International Society for behavioral Development (External organisation)

Katariina Salmela-Aro (Secretary)

2008 → 2014

Academy of Finland, Council of Society and Culture (External organisation)

Katariina Salmela-Aro (Member)

2007 → 2009

European Psychologist (Journal)

Katariina Salmela-Aro (Editor)

2004 → ...

Sensori

Katariina Salmela-Aro (Participant)

1995 → ...

Psykologia (Journal)

Katariina Salmela-Aro (Editor)

1994 → ...

Prizes

Dearn.Helsinki - Helsinki Challenge Science Competition Finalist

Toom, Auli (Recipient), Salmela-Aro, Katariina (Recipient), Lakkala, Minna (Recipient), Tervaniemi, Mari (Recipient), Kallunki, Veera (Recipient), Männistö, Tomi (Recipient), Silander, Pasi (Recipient), Harjula, Veli-Matti (Recipient) & Lindholm, Niko (Recipient), 19 Jun 2017

Editor's Choice Award (2018)

Sorkkila, Matilda (Recipient), Aunola, Kaisa (Recipient), Salmela-Aro, Katariina (Recipient), Tolvanen, Asko (Recipient) & Ryba, Tatiana (Recipient), 2018

Marie Curie Visiting Professor

Salmela-Aro, Katariina (Recipient), 2019

Projects

Agents: #Agentit -Nuorten toimijuus sosiaalisessa mediassa

Salmela-Aro, K., Salmela-Aro, K., Hietajärvi, L., Hietajärvi, L., Hiroyuki, T., Sortheix, F., Yu, J., Mannerström, R. & Puukko, K. T.

Suomen Akatemia Projektilaskutus

01/01/2019 → 31/12/2022

AI in learning

Niemi, H., Salmela-Aro, K. & Tang, X.

01/01/2020 → 31/05/2022

AI in Learning

Niemi, H., Salmela-Aro, K., Hakkarainen, K., Seitamaa-Hakkarainen, P., Korhonen, T., Tervaniemi, M., Huotilainen, M., Ruokamo, H., Kousa, P., Harju, V. & Niu, J.

01/01/2020 → 31/12/2021

Bridging the Gaps

Salmela-Aro, K. & Tang, X.

01/01/2018 → ...

Bridging the Gaps - Affective, cognitive, and social consequences of digital revolution for youth development and education

Salmela-Aro, K., Lonka, K., Hakkarainen, K., Marttinen, E., Ketonen, E. E., Moisala, M., Mannerström, R., Hietajärvi, L., Maksniemi, E., Shupin, L., Dhir, A., Järvinen, J., Parada, F., Vinni-Laakso, J., Mademurk, K., Upadyaya, K. M. & Puukko, K. T.

01/09/2017 → 31/08/2021

COORDINATE: COhort cOmmunity Research and Development Infrastructure Network for Access Throughout Europe

Salmela-Aro, K. & Huttunen, I. E.

European Commission

01/04/2021 → 31/03/2025

Dlearn.Helsinki - Facilitating Learning of Global Competencies (Helsinki Challenge, Business Finland)

Toom, A., Salmela-Aro, K., Lakkala, M., Tervaniemi, M., Kallunki, V., Männistö, T., Harjula, V., Dexter, P. & Fagerholm, F. Business Finland, Tekes

16/01/2017 → ...

EAGER: Opetuksen ja opettajankoulutuksen kehittäminen tutkimalla oppilaiden kiinnostuksen syntymistä matematiikan, luonnontieteiden ja insinööritytieteiden opiskelua kohtaan: Kansainvälinen tutkimusyhteistyö

Lavonen, J., Juuti, K., Inkkinen, J. & Salmela-Aro, K.

Unknown funder

01/01/2013 → 31/12/2014

EDUCA: Education for the Future

Salmela-Aro, K., Kostilainen, K. & Nuutila, K.

Academy of Finland

01/01/2024 → 30/04/2028

STEM: Engaging Learning Environments in STEM: Collaboration with Finland and Chile

Lavonen, J., Salmela-Aro, K., Juuti, K., Inkkinen, J., Avalos, B. & Cumsille, P.

01/01/2016 → 31/12/2017

Finnish Educational Transitions Studies

Salmela-Aro, K., Ranta, M., Sortheix, F., Tuominen, H., Marttinen, E. & Mannerström, R.

FLUX: Family Formation in Flux – Causes, Consequences and Possible Futures

Sortheix, F., Mannerström, R., Salmela-Aro, K., Upadyaya, K. M. & Read, S.

01/09/2021 → 01/09/2024

GUIDEPREP: Growing Up in Digital Europe Preparation Phase (GUIDEPREP)

Salmela-Aro, K. & Upadyaya, K. M.

European Commission

01/10/2022 → 30/09/2026

G-VERSITY: G-VERSITY - Achieving Gender Diversity

Salmela-Aro, K., Fang, Y. & Olive, K.

European Commission

01/10/2020 → 30/09/2024

EWE: Helsinki Challenge Accelerator Programme, semifinalist

Lonka, K., Hakkarainen, K., Krokfors, L., Nenonen, S., Salmela-Aro, K., Sandström, N., Suominen, J. & Vaara, L.

20/11/2014 → ...

ClimComp: Ilmastonmuutoksen tehokkaan hillinnän ja sopeutumisen kompetenssien oppiminen koulutusjärjestelmässä

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01/02/2021 → 30/11/2024

Kaksivuotisen eskarikokeilun seurantatutkimus

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Co4-Lab: Laboratory of Co-Inquiry, Co-Design, Co-Teaching and Co-Regulation (Co4-Lab)

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FLUX: Muuttuva perheenmuodostus - Syyt, seuraukset ja mahdolliset tulevaisuudet

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SUOMEN AKATEMIA Vähäkylä Leena

01/10/2021 → 30/09/2024

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Emotional, cognitive, behavioral and social consequences of climate change for youth development
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