

Neurofunctional plasticity in fraction learning
An fMRI training study

Government Workers' Stories about Professional Development in a Digitalized Working Life

Teachers' perspectives on project-based learning in mathematics and science

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Creating a National Digital Learning Environment for Enhancing University Teachers' Pedagogical Expertise – The Case UNIPS

The concept of active learning and the measurement of learning outcomes
A review of research in engineering higher education

Supporting the development of students' technological understanding in craft and technology education via the learning-by-doing approach

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A decade of Finnish engineering education for sustainable development

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Translated title of the contribution: : Vocational teachers' views on their professional competence and cooperation with working life Abstract

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Translated title of the contribution: : The urbanizing university campus in enabling informal learning

Relationships among Civil Engineering Students' Approaches to Learning, Perceptions of the Teaching-Learning Environment, and Study Success

WorldSkills achievers' and their co-workers' and employers' perceptions of vocational expertise and school-to-work pathways

Survey of health informatics education in Finland in 2017

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Female technology education teachers' experiences of Finnish craft education

Examples of the Teaching of the Health Questions of Electric and Magnetic Fields at Tampere University of Technology in Finland

A Barrier framework for open e-learning in public administrations

Digital Storytelling for 21st -Century Skills in Virtual Learning Environments

Salivary cortisol reactivity to psychological stressors in infancy
A meta-analysis

An exploration of longitudinal studies of digital learning

Guiding the workplace learning in vocational education and training: A literature review

Katsaus oppisopimuskoulutukseen instituutiona Saksassa, Englannissa ja Suomessa
Translated title of the contribution: : Review of international research on apprenticeship training

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Collaborative Writing and Knowledge Creation in a Social Media Online Community

Gender and technology education

Teacher perceptions of teaching CLIL courses

Self-regulation and competence in work-based learning

Prologue: Towards a Global Ecosystem

Children as co-creators of video stories: mobile videos for learning

Global is Becoming Everywhere: Global Sharing Pedagogy

Epilogue: What are Innovations in the Finnish Educational Ecosystem

Leikkien mutta tosissaan: Leikillä iloa oppimisympäristöön

Angry Birds for Fun in Learning

Leikilliset oppimateriaalit innostavat oppimaan

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Koulu rajattomuuden keskellä

Digitaalisen tarinankerronnan monet mahdollisuudet

Videot nuorten maailmassa ja digitaalinen tarinankerronta

Designing Learning Ecosystems for Mobile Social Media

The Definition of Informatics Competencies in Finnish Healthcare and Social Welfare Education

Internal and external stakeholders' impact on product development curriculum design

Adapting the New ACRL Framework to IL Education at Tampere University of Technology

Lifelong learning with a digital math game
Performance and basic experience differences across age

Motivational orientations and learning strategies of engineering students using MSLQ

Practice makes perfect! Developing internship process in Finnish universities

From systematic design process towards teaching product designer's toolkit

Projektiyöskentely matematiikan opiskelussa yläkoululaisten ja heidän opettajiensa kokemana

Vygotsky's Zone of Proximal Development in Connection with Technology-Enhanced Learning Environments

Pedagogical Content Knowledge in Product Development Education

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A teacher? A mentor? A friend? - Teacher mentoring experience at Tampere University of Technology

Assessing business learning by analysing ERP simulation log files

How to develop a new innovation education tool: case of impact canvas

Affective experiences and student engagement in higher education

Integrating mobile orienteering to team forming activity in a software engineering course

I feel great - university students affective experiences on learning and teaching

Utilizing electronic exams in programming courses: a case study

STACK assignments in university mathematics education

How is it sustainable? Identifying key indicators for sustainable educational design

Virtual Reality Situational Language Trainer for Second Language: Design & Evaluation

MYSTERY SHOPPERS RECOGNISING KNOWLEDGE SHARING BARRIERS IN HIGHER EDUCATION

University Students' Perceptions of Academic Writing: An Academic Literacies Perspective

Language Learning in Task Management and Task Accomplishment In Higher Education Perspectives on Content and Language Integrated Learning

Content and Language Integration as a part of a degree reform at Tampere University of Technology

On Actor-Network Theory and Learning Ecosystems based on Mobile Social Media

Toimijuus ja ammatillinen kasvu

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Translated title of the contribution: : Practice makes perfect?: Experiences from new kind on internships integrated into university studies

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Huomio! Obs! Alert! "Työelämä on globaalissa murroksessa ..."

Media ja yhteisölliset sovellukset

Oppilaiden tuottamien videoiden käyttö opetuksessa

Sosiaalinen media ja verkkovideot vihteessä ja oppimisessa

Avoimuus oppimisverkostossa

Proceedings of the SEFI 47th Annual Conference, 2019
Varietas delectat... Complexity is the new normality

Finnish Innovations and Technologies in Schools: a Guide towards New Ecosystems of Learning

Education and Information Technologies, Volume 19, Issue 3, September 2014: Special Issue: Special Section on Intergenerational learning and digital technologies and Special Section on Mobile and Panoramic Video in Education

Yhteiset osaamistavoitteet Tampereen korkeakoulu yhteisön tutkinnoissa – mitä ne ovat ja miten niiden saavuttamista tuetaan opetussuunnitelmatyössä?

Translated title of the contribution: : Common learning objectives in degrees in Tampere universities - what are they and how are they supported to be recognized in curriculum work?

Vesihuollon koulutus ja tutkimus lähemmäksi rakennettua ympäristöä

Translated title of the contribution: : Water services education and research closer to the built environment

Pelataan suomalainen koulu kukoistukseen

Matematiikan oppimisen tukeminen teknillisessä yliopistokoulutuksessa

Näkemyksiä nykyopettajuudesta yliopistossa

Luennot vuorovaikutuskeinona

Harjoittelukäytänteet yliopistoissa 2015

- kooste opiskeluaikaista harjoittelua kartoittaneesta kyselystä TYYLI-hankkeeseen osallistuvilla yliopistoilla. Yhteiset ja yliopistokohtaiset tulokset 1/2016

Translated title of the contribution: : Internship practices of universities in 2015: - a summary of a survey of internship practices within universities participating TYYLI project. general and university specific results 1/2016

Tila haltuun! Suositukset virtuaalisen suomen opiskelun toteuttamiseen

Matka AVOMerelle: Avoimuutta ja verkostomaista toimintakulttuuria tutkimassa

Enhancing Learning in Engineering Mathematics Education
Utilising Educational Technology and Promoting Active Learning

Work-Based Learning in Vocational Education and Training
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Increasing girls' interest in technology education as a way to advance women in technology

Osaamisperustaisuuden arviointia tentillä

The significance of self-regulation in digitalized online courses

Informaatiolukutaidon uudet kehykset tiedonhankintataitojen opetuksessa TTY:llä