

WORKSHOP 1 | LEARNING SPACE

Cycle of Change, Change of working culture in schools



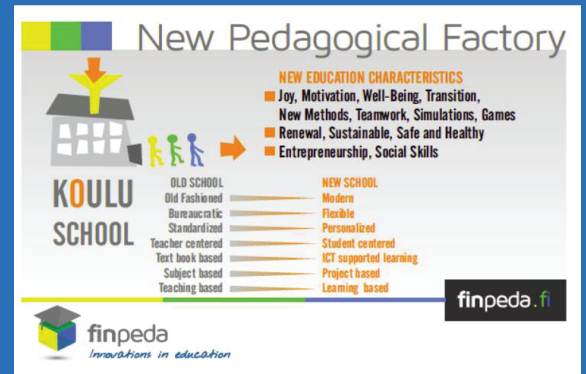
23 APRIL 2019 | 9AM - 1PM | MAIN CAMPUS, UNIVERSITY OF MALAYA

with Mr. Pasi Mattila, CEO Finpeda Ltd, Finland



Education is the key for better future and it provides solid ground for the Innovation Ecosystem and Education policy. The world has changed, the learning has changed, the so does the learner who needs different learning solutions that it used to be for a very long time.

In this workshop participants will design the School of the Future ideology including new pedagogical methods and change of working culture. Based on book How to Create the School of the Future -



Revolutionary thinking and design from Finland the concept “Cycle of Change” will be introduced describing the key elements necessary for renewal school working culture. Key elements are changes in pedagogical, architectural and technology solutions. Special attention will be paid to the importance of participatory planning of future school.

Changing the operational culture needs to be a well-led process and set as a common goal in the strategy of the organization. The elements of the development cycle, ‘the cycle of change’, are introduction and goalsetting, leadership, pedagogy, architecture, technology, capacity building, and assessment. Usually the change process begins with an introductory session and workshop, where the current way of teaching and the expectations of the surrounding world are reviewed and reflected. Session consist of vision building activities and hands-on tasks developing your own cycle of change and development of working culture in education and your school. The ultimate outcome is the 21st century adult. We don’t want 21st century students being taught by 20th century teachers in 19th century classrooms.

SPEAKERS'S PROFILE



Mr. Pasi Mattila
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Mr. Pasi Mattila, CEO, Finpeda Ltd. is a leading, internationally acknowledged professional in developing learning environments. He has been responsible for several innovative learning environment development projects in the public, research and private sectors. The projects have involved developing operational culture and pedagogy, physical learning environments, learning technology and digital learning environments, with a particular emphasis on Technology Enhanced Learning Environments, 3D virtual worlds, and gamification. A strong orientation towards the future and building the School of the Future have always been part of the projects. He is a member of important pedagogical working groups (currently 13 active) and a regular speaker in the key pedagogical forums internationally for implementing the Future School of Finland concept. He is the author and co-author of 42 international and 56 Finnish presentations and conference papers.

At Finpeda (www.finpeda.fi), he leads the internationalization activities and the product development for innovative learning environments. Previously he worked at the Center for Internet Excellence (CIE) of the University of Oulu, which develops Technology Enhanced Learning Environments (TEL) and future 3D internet technologies in pilot environments and Living labs. At CIE, he was responsible for the development of education spaces and learning solutions. Before entering the business and research sectors, he worked in the Innovation and Marketing group of the education department of the City of Oulu. Mr. Mattila received his Master's degree in Education from the University of Oulu, Finland. After having served in the Immersive Education (iED) global research network he currently serves as an academic leader in the Immersive Learning Research Network (iLRN).

PRE-CONFERENCE WORKSHOP LS1 : Cycle of Change, Change of working culture in schools

Date	23 April 2019 (Tuesday)
Time	9am - 1pm
Venue	CUBE, Faculty of Computer Science and Information Technology, University of Malaya
Registration Fees	Online registration Local - RM200 International - USD75
Certificate	Provided (E-certificate)