

Presentationabstract

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Promoting 21st century learning skills for higher education success.

Success in life and work in today's knowledge society calls for 21st century skills, i.e., skills for learning, creative and critical thinking, collaboration, and the ability to utilize ICT in these areas. Learning in and for the 21st century requires motivational competence and effective learning strategies in individual and collaborative learning settings. Today's higher education should help learners become aware of their strengths and weaknesses in a learning situation, so as to help them develop skills and strategies to continue to learn throughout their lives. The challenge is no longer about knowledge delivery, but in creating an environment that effectively combines the pedagogical, social and technological affordances in the form of tools and activities for learners to themselves construct knowledge by engaging and inspiring them to learn. In this presentation I will describe our theoretical ideas of 21st century learning skills, review recent advancement in technology enhanced learning and provide concrete cases of promoting these skill in higher education context.