Futures of a Complex World

ICT impact on the future of education

The future of education, teaching and employment

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June 12-13, 2017
Turku, Finland

Azerbaijan Introduction

Official name: Azerbaijan republic
Capital: Baku
Official language: Azerbaijani
Area: 86,600 km²
Population: 9.75 million (est. 2016)
Currency: Manat (AZN)
Religion: Islam 93.4%, Christianity 1.1%, None 1.0%, Others 0.5%
Occupied territory of Azerbaijan Republic

Azerbaijan
Armenia
Nagorno-Karabakh
Territory Occupied by Armenians

Mika Mannermaa  Baku, 2006
The future of education, teaching and employment

Where does the new education come from?

“Infrastructure of communication”
“Production and consumption infrastructure”
“Corporeality infrastructure”
Consequences of the spread of new technologies for education

1 Future education will be highly stratified.
2 Massive knowledge and skills will be transferred primarily through automated solutions.
3 Live education
4 The estimation system
5 Systems for assessing achievements in education
6 There is a transition from a hierarchical appraisal system
7 There is a transition to a system that captures the skills of a person
8 Individual learning style

Blackboard learning system

Networked Transaction Environment (NTE)
Networked Learning Environment (NLE)
Blackboard communications are announcements, discussions, virtual classrooms, and email

Uncertainty factors

1 Internet control scenario.
2 Role of Asian cultures in the transformation of education
3 Future model of the Government
The key unit of the new economy is not a single talented individual, but a team capable of performing functional or project tasks.

The dream of many science fiction writers is knowledge that can be obtained immediately (through direct loading into the nervous system for instance).
Protocol of “transfer of thoughts” HTTP -2 a new communication environment can appear - Neuronet

Special unique languages that connect the “cards” of the nervous system
Eurovision Song Contest
Baku 22 – 26 May, 2012
1st European Games
Baku 12-28 June, 2015
Formula 1 Grand Prix Of Europe in Baku
17-19 June, 2016

4th Islamic Solidarity Games
Baku 12 – 22 May, 2017
The future of education cannot be predicted, but it can be created – all together

Thank you for attention!

Azerbaijan Future Studies Society and the Azerbaijan Node of the Millenium Project