

# Informational technologies in innovating educational process

Danimir Mandic

Faculty of education, University of Belgrade, Serbia

Aleksandra Mandic

Preschool Teacher Training College, Vrsac, Serbia

*Abstract:* - Changing traditional work with students needs much more interactive learning, and reducing frontal form of teaching. Computer based knowledge systems provide flexible organization of activities, lectures and study materials and a complex evaluation of students. Teaching is often formalized, verbalized and not sufficiently visual, reducing knowledge durability as well as possibility of connecting theory with real life. Multimedia knowledge systems offer possibility for making electronic text books involving text, pictures, sounds, animations and films, in such a way that learners can individually proceed in learning teaching contents, they can return to contents which are not clear enough to them, they can receive feedback and additional information in accordance with their own capabilities and interests. Within the last two years development of interactive distance learning system has been intensified providing effective exchange of information among educational institutions with the possibility of individual learning using computer network

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