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„PEDAGOŠKA ISTRAŽIVANJA I ŠKOLSKA PRAKSA“

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“EDUCATIONAL RESEARCH AND SCHOOL PRACTICE”

# OBRAZOVANJE U FUNKCIJI MODERNIZACIJE DRUŠTVA

# ROLE OF EDUCATION IN MODERNIZATION OF SOCIETY

Knjiga rezimea

Book of abstracts

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### **NAPOMENA:**

Saopštenja saradnika Instituta za pedagoška istraživanja predstavljaju rezultat rada na projektima „Od podsticanja inicijative, saradnje i stvaralaštva u obrazovanju do novih uloga i identiteta u društvu (br. 179034) i „Unapređivanje kvaliteta i dostupnosti obrazovanja u procesima modernizacije Srbije“ (br. 47008), koje finansira Ministarstvo prosvete, nauke i tehnološkog razvoja Republike Srbije (2011-2019).

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### **NOTE:**

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## INFORMACIONO-OBRAZOVNA SREDINA: PROBLEMI I PERSPEKTIVE

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U radu se razmatraju promene koje su nastale poslednjih decenija u obrazovnoj politici Rusije, a koje se tiču razvijanja informatizacije obrazovne sredine. Prelazak na novi postsovjetski model sistema visokog obrazovanja, zasnovan na evropskim standardima, doveo je do promena u odnosu nastavnik–student, što se odnosi i na veću samostalnost u radu studenata i smanjenje angažovanja nastavnika i vremena koje je određeno za komunikaciju studenata sa nastavnicima. Značajan deo u sistemu ocenjivanja znanja sprovodi se putem testiranja. Ukazuje se na negativne posledice ovih promena koje se reflektuju na kvalitet budućih stručnjaka, s obzirom da interakciju u komunikaciji sa nastavnicima zamenuju kompjuteri, odnosno formalno popunjavanje zadataka bez adekvatne refleksije. Uspon informatizacije obrazovne sredine u Rusiji preti značajnim nestankom celog niza profesija, kao i povećanjem broja nazaposlenih. Imajući u vidu značaj koji digitalne tehnologije imaju na razvoj ekonomije i privrede zemlje, njenu odbrambenu sposobnost i političke procese, ukazuje se na potrebu za usklađivanjem obrazovanja sa potrebama na tržištu rada, kao i na potrebu da se obrazuju novi profili stručnjaka koji će biti sposobni da upravljaju kompleksnom savremenom tehnikom, uređajima i robotima kako bi država sačuvala svoje pozicije na svetskom nivou. Naglašava se nedostatak interakcije i saradnje između strukovnih univerziteta sa poslodavcima i naučnim institucijama, što dovodi do smanjenja kvaliteta obrazovnih procesa, koji se najpre odnose na praktičnu osposobljenost stručnjaka. Na osnovu analize problema u informaciono-obrazovnoj sredini koji su prikazani u ovom radu možemo da zaključimo da je neophodno razmotriti načine primene informaciono-komunikacione tehnologije u funkciji unapređivanja obrazovnog sistema. Naime, savremena obrazovna sredina mora da obuhvata sistem organizaciono-metodičkih, softverskih i drugih tehničkih sredstava za čuvanje, obradu i prenošenje informacija koja obezbeđuju brži pristup materijalima, među kojima je i stručna literatura. Takva sredina je pogodna za interaktivnu komunikaciju nastavnika sa studentima i time doprinosi efikasnijem učenju i poboljšanju uvida nastavnika u samostalan rad studenta. Informaciono-obrazovna sredina se izgrađuje kao integrisani multikomponentni sistem pomoću koga se može napraviti selekcija na različitim nivoima. Razumevanje odlučujuće uloge informacija u evolucijskim procesima prirode i društva dovodi do otkrića potpuno nove, informacione slike sveta koja se značajno razlikuje od tradicionalnog tehnokratskog pristupa koji dominira u nauci.

*Ključne reči:* obrazovna politika, problemi, perspektive, informaciono-obrazovna sredina, visoko obrazovanje.

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## INFROMATION-EDUCATIONAL ENVIRONMENT: PROBLEMS AND PERSPECTIVES

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The work deliberates the changes that occurred in Russian educational policy in the last decades, concerning development of informatization of educational environment. Transition to the new post-soviet model of high education based on European standards led to changes in the teacher-student relationship. These changes involve a greater independence in work for students and reduced engagement of a teacher and the amount of time intended for communication between students and teachers. A major part of knowledge assessment is performed via tests. It points to negative consequences of these changes that are reflected in the quality of future experts, as the interaction in communication with teachers is replaced by computers i.e. formal fulfilment of tasks without adequate reflection. The rise of informatization in Russian educational environment may jeopardise a significant number of professions and increase number of unemployed. Having in mind the significance of digital technologies for the development of the country's economy and industry, its defence capability and political processes, it points to the need for harmonization of education with the labour market needs as well as the necessity to educate new profiles of experts who will be capable of managing complex modern technical solutions, devices and robots so as to enable the country to preserve its global position. It stresses the lack of interaction and cooperation between vocational universities and employers and scientific institutions, which leads to decline in quality of educational processes, primarily regarding the know-how of experts. Upon analysing the problems in information-educational environment as presented in this paper, we can conclude that it is necessary to look into the ways of implementing the information and communications technologies for the sake of improving the educational system. Namely, modern educational environment has to include the system of organizational and methodical, software and other technical methods for storing, processing and transmitting the information which provide faster approach to resources, professional literature included. Such environment is suitable for interactive communication between teachers and students and contributes to a more efficient learning and a better teacher's insight into the student's independent work. Information-educational environment needs to be formed as an integrated multicomponent system, acting as a means for making selection at different levels. Comprehension of decisive role of information in evolution processes of the nature and society leads to discovery of a completely new, informational concept of the world, which differs a great deal from the traditional technocratic approach prevailing in science.

**Keywords:** educational policy, problems, perspectives, information-educational environment, higher education.

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