

THE INTRODUCTION OF THE DISCIPLINE OF MEDICAL INFORMATICS IN THE EDUCATION OF MEDICAL STUDENTS

Bozorov Erkin Xojiyevich

Doctor of Physical and Mathematical Sciences, Professor
Faculty of Physics National University of Uzbekistan,
Institute of Nuclear Physics, Academy of Sciences of the Republic of Uzbekistan

Baymuratova Irina Viktorovna

Master's Student, Tashkent State Technical University named after Islam Karimov,
Engineer, Institute of Nuclear Physics, Academy of Sciences of the Republic of Uzbekistan,
Tashkent, Republic of Uzbekistan

Nasirova Gulparshin Maxsudovna

Faculty of Physics of Karakalpak State University named after Berdak

Nurmetova Gulzora Ergashevna

Faculty of Physics Nukus State Pedagogical Institute named after Ajinlyoz,
&

Ualiev Daulet Maxsudovich

Faculty of Physics of Karakalpak State University named after Berdak
E-mail: xerson2681@gmail.com

ABSTRACT

The article is devoted to the analysis of the development of medical informatics in Uzbekistan. The historical stages, the current state and prospects of development are considered. The key problems are highlighted and solutions to overcome them are proposed. Special attention is paid to the role of information technology in improving the quality of medical care and healthcare organization.

Keywords: Medical informatics, Uzbekistan, healthcare, information technology.