

ISSN 1998-6939

**Ministry of Education and Science of Ukraine
Kherson State University**

**National Academy of Sciences of Ukraine
Institute of Informational Technologies and Teaching Aids of Education**

Informational Technologies in Education

Scientific journal

Head editor Spivakovsky O.V.

Scientific journal was founded in May 2007

15th Issue

Kherson – 2013

Printed by decision of Academic Council
of Kherson State University
(protocol № 9 from 21.05.07)

It is ratified to print by Academic Council
of Kherson State University
(protocol № 8 from 25.03.13)

**Registration by SAC of Ukraine:
Decision of the Presidium of the HAC of Ukraine of 14.04.10 p. №1-05/03**

Editorial stuff:

- Spivakovskiy Oleksandr – Editor-in-chief, Candidate of physical and mathematical sciences, Doctor of pedagogical sciences, Professor, Honored Professor of Jan Dlugosz University, Honored educator, Kherson State University
- Gurgij Andrey – Chief Deputy, Academy of Pedagogical Sciences of Ukraine, Doctor of Technical Sciences
- Kravtsov Hennadiy – Responsible secretary, Candidate of physical and mathematical sciences, Associate professor, Kherson State University
- Vinnik Maksim – Responsible secretary, the junior scientist of Research Institute of Informational Technologies of Kherson State University
- Andrievskiy Boris – Doctor of pedagogical sciences, Professor, Kherson State University
- Bykov Valeriy – Academician of the Academy of Pedagogical Sciences of Ukraine, doctor of Technical Sciences, professor, Institute of Information Technologies and Teaching Aids of Education of the Academy of Pedagogical Sciences of Ukraine, Kiev
- Henry Maier – Doctor, Professor, Alpen-Adria-University Klagenfurt (Austria)
- Ermolaev Vadim – Senior lectures of Zaporozhye State University, Candidate of Physical and Mathematical Sciences
- L'vov Michael – Doctor of physical and mathematical sciences, Associate professor, Kherson State University
- Morze Natalia – Corresponding member of the Academy of Pedagogical Sciences of Ukraine, Vice-rector on ICT Borys Grinchenko Kyiv University
- Odintsov Valentine – Doctor of physical and mathematical sciences, Professor, Kherson State University
- Petukhova Liubov – Doctor of Pedagogical Sciences, professor, Dean of the Faculty of Preschool and Primary Education, Kherson State University
- Rakov Sergey – Doctor of pedagogical sciences, Professor, Assistant Director for Science of the Ukrainian Center for Educational Quality Assessment (Kharkov)
- Sagan Yelena – Candidate of pedagogical sciences, Associate professor, Kherson State University
- Spirin Oleg – Doctor of pedagogical sciences, deputy director of scientific work of the Institute of Information Technologies and Teaching Aids of Education of the Academy of Pedagogical Sciences of Ukraine, Kiev
- Trius Yuriy – Doctor of pedagogical sciences, Professor, Cherkasy State Technological University
- Sharko Valentina – Doctor of pedagogical sciences, Professor, Kherson State University

Information technologies in education: Scientific journal. Issue 15. – Kherson: KSU, 2013. – 350 p.

Editorial board can edit and reduce articles. Authors opinions cannot always agreed with editorial board's point of view. Authors are responsible for authenticity of facts, quotations, names, places, and other information.

The certificate of state registration of printed mass media Serial number KB № 18045-6895ПП.

The link of digest <http://ite.kspu.edu>

The link in INDEXCOPERNICUS <http://journals.indexcopernicus.com/karta.php?action=masterlist&id=3027>

E-mail address at V. I. Vernadskiy National Library of Ukraine http://www.nbuv.gov.ua/portal/Soc_Gum/itvo/index.html

Address of editorial stuff: Kherson State University
40 rokiv Zhovtnya Street, 27, Kherson, Ukraine, 73000.