

*International scientific symposium*

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# **Symposium program**

## **INTELLECTUAL AND TECHNOLOGICAL POTENTIAL OF THE XXI CENTURY**

### **Organizing Committee:**

#### **Chairman:**

Shibaev A.G. Academician, Doctor of Technical Sciences, Professor

#### **Scientific Secretary:**

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#### **Members of the organizing committee:**

More than 400 doctors of sciences in all areas

of the symposium. Learn more at <https://desymp.promonograph.org>



**October 29, 2024:** The beginning of the sections of the Symposium.

## 1. Innovative machinery, technology and industry

<b>DEVELOPMENT OF TECHNOLOGY OF COOKIE COOKIES ACCORDING TO THE TREND "CLEAN LABEL"</b>	Cheremskaya Tetiana, Candidate of Technical Sciences, Associate Professor, State Biotechnological University - ORCID 0000-0001-6518-3889
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## 2. Computer science, cybernetics and automation

<b>RESEARCH OF THE DIAGNOSTIC FEATURES INFLUENCE ON THE TECHNICAL CONDITION OF THE INTERPHASE AND WINDING INSULATION OF ELECTRIC MOTORS</b>	Altukhova Tetiana, Candidate of Technical Sciences, , Donetsk National Technical University, Ukraine - ORCID 0000-0002-8255-5725
<b>SEARCHING FOR SOLUTIONS FOR SERVER IMPLEMENTATION OF DIGITAL SIGNATURE IN AN AUTOMATED DOCUMENT MANAGEMENT SYSTEM.</b>	Korobeinikova Tetiana Ivanivna, Candidate of Technical Sciences, Associate Professor, Lviv National Technical University - ORCID 0000-0003-2487-8742
<b>METHODS OF PREPROCESSING AND COMPRESSION OF ECG SIGNALS</b>	Rubel Andrii Sergiyovych, Candidate of Technical Sciences, National Aerospace University "Kharkiv Aviation Institute" - ORCID 0000-0003-0724-6727
	Zriakhov Mykhailo Serhiiovych, Candidate of Technical Sciences, Associate Professor, National Aerospace University "Kharkiv Aviation Institute" - ORCID 0009-0008-4674-8360
	Kovalenko Bogdan Vitaliiovych, graduate student, National Aerospace University "Kharkiv Aviation Institute" - ORCID 0000-0002-9360-0691
	Kozhemiakina Nadiia Volodymyrivna, Candidate of Technical Sciences, National Aerospace University "Kharkiv Aviation Institute" - ORCID 0000-0001-8194-5847
	Lukin Volodymyr Vasilyovych, Doctor of Technical Sciences, Professor, National Aerospace University "Kharkiv Aviation Institute" - ORCID 0000-0002-1443-9685
<b>SYNERGY OF SYSTEMS - SOCIO-CYBER-PHYSICAL SYSTEMS (SCPS)</b>	Parpalita Alexander, Ukrainian State University of Science and Technology - ORCID 0000-0002-8702-8166
	Yehorov Oleh, Candidate of Technical Sciences, Associate Professor, Ukrainian State University of Science and Technology - ORCID 0000-0002-8260-9463
	Kosolapov Anatolii, Doctor of Technical Sciences, Professor, Ukrainian State University of Science and Technology - ORCID 0000-0001-8878-568X



## 5. Architecture and construction

<b>ENHANCING THE BEARING CAPACITY OF SOFT CLAY SUBGRADES OF ROADS BY USING LIME AND XANTHAN GUM</b>	Balashova Yuliia Borysivna, Candidate of Technical Sciences, Associate Professor, Prydniprovsk State Academy of Civil Engineering and Architecture - ORCID 0000-0002-2286-9263
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## 6. Physics and mathematics

<b>LOCALIZATION OF DAMAGE REGIONS IN LAMINAR COMPOSITES USING CONTINUOUS WAVELET TRANSFORMS</b>	Pysarenko Alexander Mykolayovich, Candidate of Physical and Mathematical Sciences, Associate Professor, Odessa State Academy of Civil Engineering and Architecture - ORCID 0000-0001-5938-4107
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## 8. Medicine and healthcare

<b>MODERN ASPECTS OF THERAPEUTIC FASTING FND FEEDING</b>	Bespalova Alla, Doctor of Technical Sciences, Professor, Odessa State Academy of Civil Engineering and Architecture - ORCID 0000-0003-3713-0610
	Nikitina Nadiya, Candidate of Medical Sciences, Associate Professor, International Humanitarian University - ORCID 0000-0002-6103-7419
<b>ECG-DATA FILTERING BY USING CROSS-BISPECTRUM</b>	Totskyi Oleksandr Volodymyrovych, Doctor of Technical Sciences, Professor, National aerospace university - ORCID
	Viunytskyi Oleh Hennadiyovych, Candidate of Technical Sciences, National aerospace university - ORCID 0000-0002-1806-6193

## 13. Economics and trade

<b>ASSORTMENT PORTFOLIO OF A TRADING COMPANY AND CONSUMER REQUESTS: A STUDY OF MUTUAL INFLUENCE</b>	Pavlova Valentyna Andriivna, Doctor of Economic Sciences, Professor, Alfred Nobel University - ORCID 0009-0006-1699-0637
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## 14. Management and marketing

<b>METHODS OF HARMONIOUS DEVELOPMENT OF AN ENTERPRISE IN THE DIGITAL ECONOMY</b>	Kulinich Tetiana, Candidate of Economic Sciences, Associate Professor, Lviv Polytechnic National University - ORCID 0000-0003-0110-708
<b>IMPROVEMENT OF THE MARKETING ORGANIZATION IN THE FIELD OF SERVICE PROVISION</b>	Kurbatska Larisa Mykolaivna, Candidate of Economic Sciences, Associate Professor, Dnipro State Agrarian and Economic University - ORCID 0000-0003-2595-9181
	Ochkas Roman Mykolayovych, master's degree, Dnipro State Agrarian and Economic University - ORCID
	Kvasova Luidmula Sergijvna, Candidate of Technical Sciences, Associate Professor, Dnipro State Agrarian and Economic University - ORCID 0000-0002-7146-3788
<b>IMPLEMENTING MARKETING</b>	Taranenko Iryna Vsevolodivna, Doctor of Economic





<b>INNOVATIONS IN COMMUNICATION MIX AND PRODUCT PROMOTION AS A COMPETITIVE ADVANTAGE OF EU ENTERPRISES</b>	Sciences, Professor, Alfred Nobel University, Dnipro - ORCID 0000-0002-2697-786X
	Mishustina Tetyana Serhiivna, Candidate of Economic Sciences, Associate Professor, Alfred Nobel University, Dnipro - ORCID 0000-0003-1295-3303
	Yaremenko Svitlana Stepanivna, Candidate of Economic Sciences, Associate Professor, Alfred Nobel University, Dnipro - ORCID 0000-0002-9709-7560

## 16. Education and pedagogy

<b>FEATURES OF THE IMPLEMENTATION OF EDUCATIONAL INNOVATIONS IN THE TRAINING OF FUTURE PRIMARY SCHOOL TEACHERS IN NEW SOCIO-HISTORICAL CONDITIONS</b>	Kramska Z., Candidate of Pedagogical Sciences, Municipal Institution «Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council» - ORCID
<b>FEATURES OF ADMINISTRATIVE ACTIVITIES OF YOUTH WORKERS</b>	Sobolenko O., Senior Lecturer, Municipal Institution «Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council» - ORCID
<b>COMPETENCE AS A COMPONENT OF THE TRAINING OF YOUTH WORKERS OF SOCIAL EDUCATION FOR ADMINISTRATIVE ACTIVITIES</b>	Krykunova O., Senior Lecturer, Municipal Institution «Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council» - ORCID
<b>OF MODERN PEDAGOGICAL INNOVATIVE LEARNING TECHNOLOGIES IN THE PROCESS OF TRAINING FUTURE TEACHERS</b>	Chernenko L., Municipal Institution «Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council» - ORCID
	Pashchenko M., Candidate of Pedagogical Sciences, Associate Professor, Municipal Institution «Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council» - ORCID 0000-0002-4011-1800

## 20. Philology, linguistics and literary criticism

<b>THE PLACE OF RUSSIAN WRITERS IN THE EDUCATIONAL STANDARD OF AZERBAIJAN</b>	Qafarova Gulnar Abulfaz, Senior Lecturer, Ganja State University - ORCID 0000-0002-5076-6528
	Ahmadova Kamala Qalandar, Candidate of Philological Sciences, Associate Professor, Ganja State University - ORCID
	Yusibova Dursun Bahaddin, Senior Lecturer, Ganja State University - ORCID
	Murquzova Lamiya Nusrat, Senior Lecturer, Ganja State University - ORCID
	Hasanova Viktoriya Suleyman, Candidate of Philological Sciences, Associate Professor, Ganja State University - ORCID
<b>MODERN LEGAL TRANSLATION</b>	Terekhova Svitlana Ivanivna, Doctor of Philological



<b>COURSE: NEW TRENDS, ASPECTS AND CHALLENGES (COMPLEX, CONTRASTIVE MULTI-PARADIGMAL APPROACH)</b>	Sciences, Professor, Kyiv National Linguistic University, Kyiv National Trade and Economic University - ORCID 0000-0002-7473-9399
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## 21. Legal and political sciences

<b>A COMPREHENSIVE ANALYSIS OF DEONTOLOGICAL ETHICS: PRINCIPLES AND RESPONSIBILITIES IN THE DEFENSE OF THE ACCUSED WITHIN THE CRIMINAL JUSTICE SYSTEM</b>	Jorovlea Elvira, Doctor of Economic Sciences, Associate Professor, ASEM - ORCID 0000-0001-8184-9951
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**October 30, 2024:** Summarizing. Recommendations for the publication of materials in the monograph. Closing of the annual scientific-practical Symposium.

**Chairman of the Organizing Committee**

*Doctor of Technical Sciences, Professor, Academician*

**A.G. Shibaev**

**SWorld Project Manager**

*Ph.D.*



**S.V. Kuprienko**