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*APRIL 20-21, 2023*

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**October 20, 2023:** The beginning of the sections of the Conference.

### Computer science, cybernetics and automation

ВИЗНАЧЕННЯ ШЛЯХІВ ПІДВИЩЕННЯ ЕФЕКТИВНОСТІ ПРОЕКТУВАННЯ АВТОМАТИЗОВАНИХ СИСТЕМ КЕРУВАННЯ НА БАЗІ СПЕЦІАЛІЗОВАНОЇ ЦИФРОВОЇ МЕРЕЖІ DEVICENET	Babchuk Serhii, Candidate of Technical Sciences, assistant professor, Ivano-Frankivsk National Technical University of Oil and Gas
OVERVIEW OF RECOMMENDATION ALGORITHMS FOR USE IN CROWDFUNDING PLATFORMS	Smachylo Petro Ihorovych, graduate student, Lviv Polytechnic National University, Department of Software, postgraduate
MATHEMATICAL MODEL OF THE UAV MOTOR FOR REAL TIME SIMULATION	Larkov Serhii, Candidate of Technical Sciences, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"

### Security systems in the modern world

METHODS OF FORMING COMPETENCIES IN APPLICANTS FOR THE SPECIALTY «CYBERSECURITY» WHEN PERFORMING A COURSE ASSIGNMENT IN THE DISCIPLINE «LOCAL NETWORKS»	Pakhomova Victoria, Candidate of Technical Sciences, assistant professor, Ukrainian State University of Science and Technology
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### Architecture and construction

INTERDISCIPLINARY APPROACH TO THE DESIGN OF EVENTS ARCHITECTURE ON THE EXAMPLE OF A MOBILE EXHIBITION PAVILION	Shataliuk Denys Andriiovych, graduate student, O.M. Beketov National University of Urban Economy in Kharkiv
	Shataliuk Yuliia Viktorivna, Candidate of Technical Sciences, assistant professor, Kharkiv School of Architecture

**Medicine and healthcare**

ECONOMIC DAMAGE AND ECONOMIC EFFICIENCY ANTINEMATODIROUS MEASURES	Shmayun Sergey Stepanovych, Candidate of Veterinary Sciences, assistant professor, Belotserk National Agrarian University
	Antipov Anatoliy Anatoliyovych, Candidate of Veterinary Sciences, assistant professor, Belotserk National Agrarian University
	Bilyk Sergey Anatoliyovych, Candidate of Veterinary Sciences, assistant professor, Belotserk National Agrarian University
	Dzhmil Volodymyr Ivanovich, Candidate of Veterinary Sciences, assistant professor, Belotserk National Agrarian University
	Honcharenko Volodymyr Petrovich, Candidate of Veterinary Sciences, assistant professor, Belotserk National Agrarian University
PROGNOSTIC CARCINOGENIC AND NON-CARCINOGENIC HEALTH RISKS IN CONNECTION WITH INFLUENCE OF ATMOSPHERIC AIR POLLUTANTS	Rublevskiy O.D., National Technical University "Dnipro Polytechnic"
	Rublevska A.D., Dnipro State Medical University
	Stepanov S.V., Dnipro State Medical University
	Rublevska N.I., Doctor of Medical Sciences, Professor, Dnipro State Medical University

**Biology and ecology**

GENERAL ASPECTS OF THE INFLUENCE ON ABIOTIC AND BIOTIC FACTORS OF AQUATIC ECOSYSTEMS OF THE MODERN TECHNOLOGIES ELEMENTS USE	Korzhov Yevhen Ivanovich, Candidate of Geographical Sciences, Kherson State Agrarian and Economic University
	Honcharova Olena Viktorivna, Candidate of Agricultural Sciences, assistant professor, Kherson State Agrarian and Economic University

**Economy and trade**

THE MAIN COMPONENTS OF PUBLIC ADMINISTRATION IN THE FORMATION OF AN EFFECTIVE INFRASTRUCTURE TO ENSURE THE ECONOMIC SECURITY OF THE AGRARIAN SECTOR OF THE REGION IN CONDITIONS OF DECENTRALIZATION	Lozova Olha Yuriiivna, graduate student, Department public administration and law communal institution of higher education Ddnipro academy of continuing education of the Dnipropetrovsk regional council», Dnipro
	Kravchenko Mykola Volodymyrovich, Doctor of Economic Sciences, Professor, Dnipro State Agrarian and Economic University, Dnipro

ADAPTATION OF UKRAINIAN LEGISLATION IN THE PART OF TAXATION, ACCOUNTING AND AUDITING TO THE REQUIREMENTS OF THE EUROPEAN UNION	Puhachenko Olha, Candidate of Economic Sciences, assistant professor, Central Ukrainian National Technical University
	Fomina Tatiana, Candidate of Economic Sciences, assistant professor, Central Ukrainian National Technical University
CRITERIA FOR THE FEASIBILITY OF INVESTING IN THE PRODUCTION OF NEW GOODS FOR THE PERSPECTIVE OF MODERNIZATION OF THE ECONOMY	Soliar Viktoriia Vasylivna, Doctor of Economic Sciences, assistant professor, H.S. Skovoroda Kharkiv National Pedagogical University
	Radchenko Liubov Panteleimonivna, Candidate of Economic Sciences, assistant professor, H.S. Skovoroda Kharkiv National Pedagogical University
	Sahetgylydgo Nuriagdy, master, H.S. Skovoroda Kharkiv National Pedagogical University
ANALYSIS OF THE MACRO ENVIRONMENT FOR THE FORMATION OF THE ENTERPRISE'S PRICE POLICY	Demchenko T. A., Candidate of Economic Sciences, assistant professor, Pavlo Tychyna Uman State Pedagogical University
GRANT FINANCING OF THE USAID PROGRAM "COMPETITIVE ECONOMY OF UKRAINE" FOR ENTREPRENEURSHIP DEVELOPMENT ORGANIZATIONS IN UKRAINE IN THE CONDITIONS OF WAR	Kobelia-Zvir Mariana, Candidate of Economic Sciences, assistant professor, Lviv University of Trade and Economics
	Vovchak Olha, Doctor of Economic Sciences, Professor, Ivan Franko National University of Lviv
APPROACHES TO ENHANCING OPENNESS AND TRANSPARENCY IN CITIES: THE BARCELONA EXPERIENCE	Zhylinska L.O., Doctor of Economic Sciences, assistant professor, State Organization "V. Mamutov Institute of Economic and Legal Research of NAS of Ukraine", Kyiv
<b>Education and pedagogy</b>	
MULTIMEDIA EDUCATIONAL MATERIALS WITH DYNAMIC GRAPHICS	Lystopad Natalia , Municipal Institution "Odessa Pedagogical Professional College"
USING THE METHOD OF ANALOGIES IN THE PROCESS OF LEARNING NATURAL SCIENCES	Stepanyuk Alla V., Doctor of Pedagogical Sciences, Professor, Ternopil Volodymyr Hnatiuk National Pedagogical University
	Sarabuna Irina R., student, Ternopil Volodymyr Hnatiuk National Pedagogical University

SPECIFICITY OF LOGOPEDICAL ASSISTANCE FOR CHILDREN IN THE HEALTH CARE SYSTEM	Korposh V., student, Kamianets-Podilskyi Ivan Ohiienko National Universitu
FORMATION OF ANALYTICAL AND SPATIAL THINKING OF STUDENTS IN THE PROCESS OF STUDYING THREE-DIMENSIONAL MODELING TECHNOLOGIES	Tkachuk Halyna Volodymyrivna, Doctor of Pedagogical Sciences, Professor, Pavlo Tychyna Uman State Pedagogical University
PSYCHOLOGICAL AND PEDAGOGICAL FUNDAMENTALS OF THE CREATIVE ACTIVITY DEVELOPMENT OF THE FUTURE TEACHER	Yatsenko T., Senior Lecturer, Municipal Institution" Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council"
	Denysiuk T., Candidate of Philology, Municipal Institution" Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council"
	Pashchenko M., Candidate of Pedagogical Sciences, assistant professor, Municipal Institution" Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council"
STUDY OF THE PROBLEM OF TRAINING THE FUTURE MUSIC TEACHER FOR THE ORGANIZATION OF GROUP EDUCATION ACTIVITIES OF STUDENTS	Savranska O.M., Senior Lecturer, Municipal Institution" Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council"
	Kaikova M.M., Senior Lecturer, Municipal Institution" Uman Taras Shevchenko Professional College of Education and Humanities of Cherkasy Regional Council"
ФОРМУВАННЯ ПІЗНАВАЛЬНО-ІНТЕЛЕКТУАЛЬНОЇ КОМПЕТЕНТНОСТІ ЯК ЧИННИКА ПРОФЕСІЙНОЇ КОМПЕТЕНТНОСТІ МАЙБУТНЬОГО ФАХІВЦЯ	ZabolothyO., Candidate of Agricultural Sciences, assistant professor, Uman National University of Horticulture
	ZabolotnaA., Candidate of Agricultural Sciences, assistant professor, Uman Pavlo Tychyna State Pedagogical University
РОЛЬ ПРИРОДООХОРОННОЇ ДІЯЛЬНОСТІ У ФОРМУВАННІ ЕКОЛОГІЧНОЇ СВІДОМОСТІ ЗДОБУВАЧІВ ОСВІТИ ВИЩОЇ ШКОЛИ	Krasnoshtan I., Candidate of Agricultural Sciences, assistant professor, Uman Pavlo Tychyna State Pedagogical University

COMPONENTS OF COMPETENT TRAINING OF SCIENCE TEACHERS FOR SUCCESSFUL PROFESSIONAL ACTIVITIES	Novikova T., Candidate of Agricultural Sciences, assistant professor, Uman Pavlo Tychyna State Pedagogical University
	Manzii O., Candidate of Agricultural Sciences, assistant professor, Uman Pavlo Tychyna State Pedagogical University
IMPROVING THE PROFESSIONAL AND PEDAGOGICAL COMPETENCE OF THE FUTURE SCIENCE TEACHER	Nebykova T., Candidate of Agricultural Sciences, assistant professor, Uman Pavlo Tychyna State Pedagogical University
	Nebykov M., Candidate of Agricultural Sciences, senior researcher, National Dendrological Park "Sophiivka" Research Institute of the National Academy of Sciences of Ukraine
PROBLEMS OF FORMING THE ENVIRONMENTAL AWARENESS OF THE PERSONALITY OF THE FUTURE SCIENCE TEACHER	Polishchuk T., Candidate of Agricultural Sciences, assistant professor, Uman Pavlo Tychyna State Pedagogical University

### Physical education and sports

THEORETICAL ASPECT OF SOCIO-CULTURAL FUNCTIONS OF SPORTS	Deineko Alfiia, Candidate of Sciences in Physical Education and Sports, assistant professor, Kharkiv State Academy of Physical Culture
	Krasova Inna, Kharkiv State Academy of Physical Culture
	Marchenkov Mikhailo, assistant professor, Kharkiv State Academy of Physical Culture

### Philology, linguistics and literary criticism

THE ROLE OF BINARY METAPHORICAL OPPOSITIONS IN A POETIC TEXT	Kamienieva Iryna Adamivna, Candidate of Philology, assistant professor, Higher School of Tourism and Foreign Languages in Warsaw
NATURE IN "A SINGLE ROSE" BY MURIEL BARBERY	Yurechko Daryna Wadymivna, master, Borys Grinchenko Kyiv University

**October 21, 2023:** Summarizing. Recommendations for the publication of materials in the conference proceedings. Closing of the annual scientific-practical conference.

**Chairman of the Organizing Committee**

Doctor of Technical Sciences, Professor, Academician



**SWorld Project Manager**

Ph.D.

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**S.V. Kuprienko**