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FEBRUARY 20-21, 2025



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February 20, 2025: The beginning of the sections of the Conference.

Innovative machinery, technology and industry

THE INFLUENCE OF THE TOTAL AREA OF THE ROTOR CONDUCTOR MATERIAL IN ITS CROSS SECTION ON THE ELECTROMAGNETIC TORQUE FOR AN INDUCTION MOTOR	Iegorov Oleksiy, Candidate of Technical Sciences, Associate Professor, V. N. Karazin Kharkiv National University - ORCID 0000-0003-2599-1624
	Iegorova Olga, Candidate of Technical Sciences, Associate Professor, V. N. Karazin Kharkiv National University - ORCID 0000-0001-8593-1557
DESIGN AND CONSTRUCTION OF OPERATIONAL PERFORMANCE OF MODERN FLOUR MIXERS	Stechyshyn Myroslav Stepanovych, Doctor of Technical Sciences, Professor, Khmelnytskyi National University - ORCID 0000-0001-5780-2790
	Martynyuk Andrii Vitaliiiovych, Candidate of Technical Sciences, Associate Professor, Khmelnytskyi National University - ORCID 0000-0001-8277-1308
	Liukhovets Volodymyr Vasilievich, Candidate of Technical Sciences, Khmelnytskyi National University - ORCID 0000-0002-6978-7820
	Lysenko Ivan Vasilievich, master's degree, - ORCID
	Trofymchuk Maksym Aleksandrovych, master's degree, - ORCID
	Fedoriv Viktor Mykhailovych, Candidate of Technical Sciences, Associate Professor, Khmelnytskyi National University - ORCID 0000-0002-4499-0910
ANALYSIS OF POLYMER WASTE FOR USE AS RAW MATERIALS IN THE FOOD INDUSTRY AND PROCESSING METHODS	Talapa Stefan Yuriyovych, Senior Lecturer, Uzhhorod Trade and Economic Institute of State University of Trade and Economics. Uzhhorod - ORCID 0009-0001-1231-685X
	Stadnyk Ihor Yaroslavovych, Doctor of Technical Sciences, Professor, Ternopil National Technical University named after Ivan Puluy - ORCID
	Havrylko Petro Petrovych, Candidate of Economic Sciences, Professor, Uzhhorod Trade and Economic Institute of State University of Trade and Economics. Uzhhorod - ORCID 0000-0003-2467-8150
	Kahanets-Havrylko Lesya Petrovna, Candidate of Philological Sciences, Senior Lecturer, Uzhhorod Trade and Economic Institute of State University of Trade and Economics. Uzhhorod - ORCID 0000-0002-2800-1465
	Khushtan Tetyana Victorivna, Doctor of Economic Sciences, Associate Professor, Uzhhorod Trade and Economic Institute of State University of Trade and Economics. Uzhhorod - ORCID 0000-0002-0299-0437

INNOVATIVE MATERIALS FOR MANUFACTURING DISPOSABLE CUTLERY	Piddubniy V. A., Doctor of Technical Sciences, Professor, State Scientific Institution Ukrainian Research Institute for Alcohol and Biotechnology of Food Products - ORCID 0000-0002-1497-7133
	Tarasiuk H. M., Doctor of Economic Sciences, Professor, Zhytomyr Polytechnic State University - ORCID 0000-0001-5112-102X
	Chahaida A. O., Candidate of Technical Sciences, Associate Professor, Zhytomyr Polytechnic State University - ORCID 0000-0003-1826-9545
	Zaharuk I. I., independent researcher - ORCID 0009-0002-5340-5805
INNOVATIVE SOLUTIONS AND SUSTAINABLE PRODUCTION: ENERGY-EFFICIENT TECHNOLOGIES AND REDUCING “SUGAR DEPENDENCE” IN THE MANUFACTURE OF HEALTHY LOW-GI FLAKES	Kovalenko Ihor Svyatoslavovych, master's degree, National University of Life and Environmental Sciences of Ukraine - ORCID 0009-0009-3100-5502

Computer science, cybernetics and automation

ANALYSIS OF DIFFERENTIAL GENE EXPRESSION USING THE LIMMA PACKAGE	Doroshenko Iryna Viktorivna, Candidate of Physical and Mathematical Sciences, Associate Professor, Chernivtsi National University - ORCID 0000-0001-8729-1768
	Plotnikova Olha Olehivna, Chernivtsi National University - ORCID

Architecture and construction

METHODOLOGY AND CRITERIA OF THE BASIS FOR STUDYING THE FUNCTION OF TECHNICAL COMPLEXES IN THE CREATION OF CONSTRUCTION OBJECTS	Gorbatyuk Ievgenii Volodymyrovych, Candidate of Technical Sciences, Associate Professor, Kyiv National University of Construction and Architecture - ORCID 0000-0002-8148-5323
IMPROVING STABILITY OF SUBGRADES ON DEFORMABLE BASES	Balashova Yuliia Borysivna, Candidate of Technical Sciences, Associate Professor, Ukrainian State University of Science and Technologies ESI PSACEA - ORCID 0000-0002-2286-9263
	Demianenko Viktor Volodymyrovych, Candidate of Technical Sciences, Associate Professor, Ukrainian State University of Science and Technologies ESI PSACEA - ORCID 0000-0003-0427-4263
	Balashov Andrii Olehovych, student, Ukrainian State University of Science and Technologies ESI PSACEA - ORCID 0009-0007-5833-0888

Physics and mathematics

ATTENUATION OF LAMB GUIDED WAVE IN LAMINAR COMPOSITES	Pysarenko Alexander Mykolayovich, Candidate of Physical and Mathematical Sciences, Associate Professor, Odessa State Academy of Civil Engineering and Architecture - ORCID 0000-0001-5938-4107
INVESTIGATION OF THE INFLUENCE OF RARE-EARTH METAL IMPURITIES ON THE CONDUCTIVITY OF LITHIUM-IRON SPINEL	Vakalyuk Vasyl Mykhaylovych, Candidate of Physical and Mathematical Sciences, Associate Professor, Ivano-Frankivsk National Technical University of Oil and Gas - work - ORCID 00009-0005-1405-3124
	Vakalyuk Andrii Vasylyovych, graduate student, Precarpathian National University-study - ORCID

Chemistry and pharmaceuticals

STUDY OF ENVIRONMENTAL IMPACT ASSESSMENT OF THE PRESENTED METHODS FOR QUANTIFYING METOPROLOL AND PROPRANOL ACCORDING TO THE WORLD'S LEADING PHARMACOPOEIAS	Zhuravel S.V., student, I. Horbachevsky Ternopil National Medical University - ORCID
	Zarivna Nadiya Orestivna, Candidate of Pharmaceutical Sciences, Associate Professor, I. Horbachevsky Ternopil National Medical University - ORCID 0000-0002-8522-4024

Agriculture, forestry, fisheries and water management

THE MAIN FACTORS OF MUDFLOW FORMATION ON THE SLOPE AREAS OF THE CARPATHIANS	Hnativ Ihor Romanovich, Candidate of Technical Sciences, Ukrainian National Forestry University - ORCID 0000-0002-2987-1673
	Hnativ Roman Mariyanovych, Doctor of Technical Sciences, Professor, National University «Lviv Polytechnic» - ORCID 0000-0002-4931-7493

Management and marketing

THE INFLUENCE OF INTELLECTUAL CAPITAL ON THE ADOPTION AND IMPLEMENTATION OF MANAGEMENT DECISIONS	Bosak Andriy, Candidate of Economic Sciences, Associate Professor, Lviv Polytechnic National University - ORCID 0000-0002-2944-2166
	Puhach Andrii, Lviv Polytechnic National University - ORCID 0009-0006-0627-8507
	Vankovych Liubomyr, Candidate of Economic Sciences, Lviv Polytechnic National University - ORCID 0000-0001-8776-8511

Education and pedagogy

THE USE OF PROBLEM-BASED LEARNING IN HIGHER EDUCATION	Kobtseva Olena Anatoliivna, Candidate of Medical Sciences, Associate Professor, Donetsk National Medical University - ORCID 0000-0003-4227-7959
THE FACTORS OF EUROPEAN CULTURAL POLICY IN THE COUNCIL OF EUROPE RECOMMENDATION "ON HISTORY TEACHING IN TWENTY-FIRST-CENTURY EUROPE"	Tarassenko Oleksandra Lyubomyrivna, graduate student, Taras Shevchenko National University of Kyiv, - ORCID 0009-0007-1198-9175

CONCENTRATED COGNITIVE ABILITIES: A TRILATERAL EDUCATIONAL FRAMEWORK FOR TRAINING OF A NEW GENERATION ENGLISH TEACHER	Bodyk Ostap Petrovych, Candidate of Philological Sciences, Associate Professor, Mariupol State University - ORCID 0000-0003-4642-8371
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Philology, linguistics and literary criticism

LINGUISTIC FEATURES OF YOUTH JARGON	Ostapenko Svitlana, Candidate of Pedagogical Sciences, Associate Professor, Mykhailo Tuhan-Baranovskyi Educational and Scientific Institute of Economics and Trade of Kryvyi Rih National University - ORCID 0000-0002-3915-4854
	Hanna Udovichenko, Candidate of Pedagogical Sciences, Associate Professor, Mykhailo Tuhan-Baranovskyi Educational and Scientific Institute of Economics and Trade of Kryvyi Rih National University - ORCID 0000-0003-3731-0857
ALGEBRAIC REPRESENTATION OF SIMPLE WORD-COMBINATIONS	Yakimova Nataliya Anatoliivna, Candidate of Technical Sciences, Associate Professor, Odessa I.I. Mechnikov National University - ORCID
SUSTAINED CULTURAL AND DIPLOMATIC TIES BETWEEN ENGLAND AND FRANCE: COMMON LINGUISTIC HERITAGE	Vorobiova Lolita Valeriivna, Candidate of Pedagogical Sciences, Mykhailo Tuhan-Baranovskyi Educational and Scientific Institute of Economics and Trade of Kryvyi Rih National University - ORCID 0000-0002-1001-1016
ARTIFICIAL NEURAL NETWORKS IN MACHINE LINGUISTICS	Krasniuk S.O., Senior Lecturer, Kyiv National University of Technologies and Design - ORCID 0000-0002-5987-8681

History

FROM NEUTRALITY TO WAR: REFLECTIONS OF EUROPEAN STATES' POSITIONS IN PRESS IN 1939	Drobina Liliia Mykolaivna, Candidate of Historical Sciences, Yuriy Fedkovych Chernivtsi National University (Ukraine, Chernivtsi) - ORCID 000-0002-3275-7767
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February 21, 2025: 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.


A.G. Shibaev
S.V. Kuprienko