



International scientific conference

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C **onference program**

Modern systems of science and education in
the USA, EU and other countries '2025

JANUARY 20-21, 2025

Organizing Committee:

Chairman:

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

Scientific Secretary:

Kuprienko S.V. candidate of technical sciences

Members of the organizing committee:

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

Innovative machinery, technology and industry

IMPROVING THE TASTE EXPERIENCE FROM FOOD THROUGH THE USE OF ARTIFICIAL INTELLIGENCE	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
DESIGN AND IMPLEMENTATION OF AN AUTOMATED BLOOD COLLECTION SYSTEM WITH BIOMETRIC IDENTIFICATION	Yakovenko Iryna, Senior Lecturer, National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute» - ORCID 0000-0002-7740-4244

Architecture and construction

FEATURES OF THE SYSTEM APPLICATION APPROACH TO CAD ENGINEERING NETWORKS	Getun Galyna , Candidate of Technical Sciences, Professor, Kyiv National University of Construction and Architecture - ORCID 0000-0002-3317-3456
	Bezklubenko Iryna , Candidate of Technical Sciences, Associate Professor, Kyiv National University of Construction and Architecture - ORCID 0000-0002-9149-4178
	Butsenko Yuriy , Candidate of Technical Sciences, Associate Professor, National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute» - ORCID 0000-0003-4806-9587
	Balina Olena , Candidate of Technical Sciences, Associate Professor, Kyiv National University of Construction and Architecture - ORCID 0000-0001-6925-0794
MODERN APPROACHES TO IMPROVING THE ENERGY EFFICIENCY OF BUILDINGS	Sokolovska Iryna Yevheniivna, Candidate of Technical Sciences, Associate Professor, Dniprovsky State Technical University - ORCID 0000-0001-5014-0501
	Krytskyi Yevhen Dmytrovych, student, Dniprovsky State Technical University - ORCID



Medicine and healthcare

STUDY METHODS OF ORTHODONTIC PATIENT'S BONE AGE STAGE ON CONE-BEAM COMPUTER TOMOGRAPHY	Kobtseva Olena Anatoliivna , Candidate of Medical Sciences, Associate Professor, Donetsk National Medical University - ORCID 0000-0003-4227-7959
THE FEATURES OF COMORBID PATHOLOGY OF THE ORAL CAVITY AND GASTROINTESTINAL TRACT	Kuzyk D.V., student, Bukovinian State Medical University - ORCID
	Roshchuk Oleksandra, Candidate of Medical Sciences, Associate Professor, Bukovinian State Medical University - ORCID 0000-0002-1877-1546
DURATION OF BREASTFEEDING: FACTORS OF INFLUENCE	Dyachuk Anastasia, Bukovinian State Medical University - ORCID
	Melnichuk Larysa , Candidate of Medical Sciences, Associate Professor, Bukovinian State Medical University - ORCID 0000-0001-9954-745X

Agriculture, forestry, fisheries and water management

COMPARISON OF SEWAGE SLUDGE CONDITIONING METHODS	Shevchenko Andrii, Candidate of Technical Sciences, LPP S.A., 39/44 Łąkowa str., Gdańsk 80-769, Poland - ORCID 0000-0002-9576-282X
	Shevchenko Tamara, Candidate of Technical Sciences, Associate Professor, O. M. Beketov National University of Urban Economy in Kharkiv - ORCID 0000-0002-4513-6759
MODIFICATION OF MEAT RAW MATERIAL PROPERTIES BY BIOTECHNOLOGICAL METHODS	Bielai Yurii Leonidovych , student, Dnipro State Agrarian and Economic University - ORCID
	Zaitseva Oleksandra Romanivna , student, Dnipro State Agrarian and Economic University - ORCID
	Lysha Alina Anatoliivna , student, Dnipro State Agrarian and Economic University - ORCID
	Pryshedko Volodymyr Mykhailovych, Candidate of Agricultural Sciences, Associate Professor, Dnipro State Agrarian and Economic University - ORCID 0000-0002-7324-5485
	Hrytsenko Anna Oleksandrivna, student, Dnipro State Agrarian and Economic University - ORCID

Geography, demography and astronomy

CURRENT STATUS AND PROSPECTS OF THE USE OF MINERAL WATERS OF THE RIVNEN REGION	Melniichuk Mykhailo Mykhailovych, Candidate of Geographical Sciences, Associate Professor, Lesya Ukrainka Volyn National University - ORCID 0000-0002-7258-2869
	Tokarchuk Ivan Viktorovych, graduate student, Lesya Ukrainka Volyn National University - ORCID 0009- 0001-2424-9017
	Mazur Ivan Romanovych, graduate student, Lesya Ukrainka Volyn National University - ORCID 0000-0001-7308-1994



Economics and trade

HOUSEHOLD INCOME IN UKRAINE: CURRENT STATE AND TRENDS	Tymots Myroslava, Candidate of Economic Sciences, Associate Professor, King Danylo University - ORCID 0009-0001-0266-1756
	Stakhiv H., graduate student, King Danylo University - ORCID 0000-0002-5362-7494
MONEY AND CREDIT SYSTEMS AND THEIR ADAPTATION TO DIGITAL CURRENCIES AND CRYPTOCURRENCIES	Honchar Halyna Petrivna, Candidate of Economic Sciences, Associate Professor, Chortkiv Educational and Research Institute of Entrepreneurship and Business of West Ukrainian National University - ORCID 0000-0002-1484-1666

Education and pedagogy

THE IMPORTANCE OF LANGUAGE DEVELOPMENT IN EARLY CHILDHOOD	Maslo Iryna Mykhailivna, Senior Lecturer, National University of Water and Environmental Engineering - ORCID 0000-0002-8637-5000
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Physical education and sport

FORMATION OF MOTIVATION FOR MOTOR ACTIVITY IN STUDENTS THROUGH APPLIED PHYSICAL TRAINING	Zyuz Vladimir Nikolaevich , Candidate of Sciences in Physical Education and Sports, Associate Professor, Priazovskyi State Technical University - ORCID 0000-0002-3399-5476
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Philology, linguistics and literary criticism

USING OF SUFFIXOID -THERAPY IN PSYCHOLOGY	Samoilenko O.V., Candidate of Philological Sciences, Associate Professor, Donetsk national medical university - ORCID 0000-0001-5040-874X
	Kornieieva O.M., Donetsk national medical university - ORCID 0000-0003-1023-7135

Legal and political sciences

THE IMPORTANCE OF MANDATORY ETHICAL DUTY IN PROFESSIONAL PRACTICES: EXPLORING STANDARDS AND IMPLICATIONS FOR ETHICAL DECISION MAKING	Jorovlea Elvira Leon, Doctor of Economic Sciences, Professor, ASEM - ORCID 0000-0001-8184-9951
	Codreanu Alina Vasile, graduate student, Senior Lecturer, ASEM - ORCID 0000-0001-9996-7630



Art criticism and culture

THE IMPRESSION OF COLOR IS THE ART OF PAINTING	Pisyo Stepan Yaroslavovych, Senior Lecturer, Lviv National Environmental University - ORCID 0009-0001-7070-4199
DUAL EDUCATION FORMAT AS A OVERCOME INCONFORMITIES AND THE DISCONNECTION BETWEEN THE EDUCATIONAL AND PRODUCTION SPHERES IN THE PROFESSIONAL TRAINING OF DIRECTORS	Shumakova Svitlana Mykolaivna , Candidate of Art History, Associate Professor, Kharkiv State Academy of Culture - ORCID 0000-0002-2269-3149

January 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

A.G. Shibaev

SWorld Project Manager

Ph.D.



S.V. Kuprienko