International scientific symposium

«ISECLE» & SWorld

Symposium program





March 29, 2024: The beginning of the sections of the Symposium.

Innovative engineering, technology and industry

PROPER STORAGE PRACTICES FOR	Omelchenko Mariia Serhiivna, student, National
FOOD AND NON-FOOD ITEMS IN	University of Food Technologies, ORCID: 0000-
RESTAURANTS: ADHERING TO HACCP	0001-8342-229X
PRINCIPLES	Mykhailov Bohdan Volodymyrovych, Senior
Transcar ELD	Lecturer, Institute of Postgraduate Education of the
	National University of Food Technologies, ORCID:
	0009-0009-5997-7776
	Matiushenko Raisa Vasylivna, Senior Lecturer,
	National University of Food Technologies, ORCID:
	0009-0006-4900-1241
	Lytovchenko Oleksandr Mykhailovych, Doctor of
	Technical Sciences, Professor, Institute of
	Horticulture NAAS of Ukraine, ORCID: 0000-
	0003-4269-2263
	Kuzmin Oleh Volodymyrovych, Doctor of
	Technical Sciences, Professor, National University
	of Food Technologies, ORCID: 0000-0001-9321-
	6684
	Samilenko Mariia Mykolaivna, student, National
	University of Food Technologies, ORCID: 0009-
	0001-1538-4647
	Borovko Sofiia Svyatoslavivna, student, National
	University of Food Technologies, ORCID: 0009-
	0001-8655-9520
	Niemirich Oleksandra Volodymyrivna, Doctor of
	Technical Sciences, Professor, National University
	of Food Technologies, ORCID: 0000-0002-2849-
	7501
IMPROVEMENT OF HEAT ENGINE	Rumyantsev Vladislav Rostislavovich, Candidate of
FUEL COMBUSTION PROCESSES DUE	Technical Sciences, assistant professor,
TO MAGNETIC TREATMENT OF	Zaporizhzhya National University, ORCID:
HYDROCARBONS FUEL	Savinov Viacheslsav Petrovich, graduate student,
	Zaporizhzhya National University, ORCID:
ROBOTIC SYSTEMS	Kotvytskiy Albert, ORCID:
ANALYTICAL STUDIES OF THE	Melyantsov Petro Timofiyovych, Candidate of
INFLUENCE OF TOTAL VOLUME	Technical Sciences, assistant professor, Dnipro
LOSSES OF THE WORKING FLUID ON	State Agrarian and Economic University, ORCID:
THE PERFORMANCE OF THE	0000-0001-5937-4021
HYDRAULIC DRIVE OF THE	
TRANSMISSION OF A MOBILE	
MACHINE	

Computer science, cybernetics and automation

RESILIENT WEB-APPLICATION	Korobeinikova Tetiana Ivanivna, ORCID: 0000-
SCALING THROUGH INTEGRATED	0003-2487-8742
DATABASE ELASTICITY	



The decided the foundation of the value development 2024 4 Togram	
BODY SCANNERS FOR THE	Korobeinikova T., Candidate of Technical
FORMATION OF THREE-DIMENSIONAL	Sciences, assistant professor, Lviv Polytechnic
IMAGES OF THE EXTERNAL SURFACES	National University, ORCID: 0000-0003-2487-
OF OBJECTS	8742
	Chekhmestruk Roman Yuriyovych , Candidate of
	Technical Sciences, assistant professor, Vinnytsia
	National Technical University, ORCID: 0000-
	0002-5362-8796
	Romanyuk Serhii Oleksandrovych, Candidate of
	Technical Sciences, Senior Lecturer, Odessa
	Polytechnic National University, ORCID: 0000-
	0002-6400-0021
	Romanyuk Oleksandr Nykyforovych, Doctor of
	Technical Sciences, Professor, Vinnytsia National
	Technical University, ORCID: 0000-0002-2245-
	3364
	Titova Nataliia Volodymyrivna, Doctor of
	Technical Sciences, Professor, Odessa Polytechnic
	National University, ORCID: 0000-0002-7322-
	9952
	Stakhov Oleksii Yaroslavovych, Candidate of
	Technical Sciences, Senior Lecturer, Vinnytsia
	National Technical University, ORCID: 0000-
	0002-4901-3211
IMBALANCED DATA: A	Paterega Iurii, graduate student, Lviv Polytechnic
COMPARATIVE ANALYSIS OF	National University, ORCID: 0009-0002-5110-
CLASSIFICATION ENHANCEMENTS	008X
USING AUGMENTED DATA	Melnykova Nataliia, Doctor of Technical Sciences,
	Professor, Lviv Polytechnic National University,
	ORCID: 0000-0002-2114-3436

Security systems in the modern world

RECOMMENDATIONS FOR THE	Kostrytsia Andrii Oleksiiovych, Institute of
PREVENTION OF SUDDEN METHANE	Geotechnical Mechanics named by N. Poljakov of
BREAKS FROM THE SOIL OF	NAS of Ukraine, ORCID:
PREPARATION	Nazarov Oleksandr Yevheniiovych, Institute of
	Geotechnical Mechanics named by N. Poljakov of
	NAS of Ukraine, ORCID: 0000-0002-5271-3622
	Minieiev Serhii Pavlovych, Doctor of Technical
	Sciences, Professor, Institute of Geotechnical
	Mechanics named by N. Poljakov of NAS of
	Ukraine, ORCID: 0000-0002-4594-0915

Development of transport and transport systems

SYNERGY OF THE INFLUENCE OF	Zhuravska Nataliia Yevgenivna, Candidate of
ENVIRONMENTAL COMPONENTS AND	Technical Sciences, assistant professor, Kyiv
INDUSTRIES OF THE ARCHITECTURAL	National University of Construction and
AND CONSTRUCTION COMPLEX -	Architecture, ORCID: 0000-0002-4657-0493
STRATEGY FOR THE DEVELOPMENT	
OF UKRAINE	



Physics and mathematics

WAVELET DECOMPOSITION	Pysarenko Alexander Mykolayovich, Candidate of
FEATURES OF ACOUSTIC EMISSION IN	Physical and Mathematical Sciences, assistant
COMPOSITE MATERIALS	professor, Odessa State Academy of Civil
	Engineering and Architecture, ORCID: 0000-
	0001-5938-4107
SIMULATION OF THE DEVELOPMENT	Romanchuk Lyubov Anatolyivna, Candidate of
AND BALANCE OF POPULATIONS OF A	Philology, Oles Honchar Dnipro National
PREDATOR SPECIES	University, ORCID: 0000-0001-5759-0126
	Mormul Mykola Fedorovych, Candidate of
	Technical Sciences, assistant professor, University
	of Customs and Finance, ORCID: 0000-0002-
	8036-3236
	Shchytov Dmytro Mykolayovych , Candidate of
	Economic Sciences, Dnipro Faculty of
	Management and Business of Kyiv University of
	Culture, ORCID: 0000-0003-4306-8016
	Shchytov Olexandr Mykolayovych , Candidate of
	Physical and Mathematical Sciences, assistant
	professor, EC-Lyceum No. 100, ORCID: 0000-
	0002-1435-2918

Medicine and healthcare

viculture and ileanneare	
LEGISLATION OF UKRAINE	Garmash Svitlana Myckolaevna, Candidate of
REGARDING SECURITY LIFE	Agricultural Sciences, assistant professor,
ACTIVITIES AND PUBLIC HEALTH	Ukrainian State University of Science and
	Technologies , ORCID: 0000-0002-2658-162X
IMPLEMENTATION OF THE COMPLEX	Novakova Liubov, Candidate of Pedagogical
OF MEDICAL AND REHABILITATION	Sciences, assistant professor, I.Horbachevsky
MASSAGE AND NON-TRADITIONAL	Ternopil national medical university,
TYPES OF MASSAGE WITH ELEMENTS	ORCID: 0000-0001-7607-7598
OF MANUAL THERAPY INTO	Dabybida Nataliia , Candidate of Biological
NEUROLOGICAL PRACTICE AS	Sciences, assistant professor, I.Horbachevsky
ELEMENTS OF REHABILITATION	Ternopil national medical university,
	ORCID: 0000-0002-7746-4829

Agriculture, forestry, fisheries and water management

PREREQUISITES FOR ENSURING THE	Kushnerenko V.G., Candidate of Agricultural
PRODUCTION OF ANIMALS IN ORDER	Sciences, assistant professor, Kherson State
TO OBTAIN HIGH-QUALITY AND SAFE	agrarian and economic University, ORCID: 0000-
PRODUCTS IN UKRAINE AND THE EU	0003-1220-2972
	Riapolova I.O., Candidate of Agricultural Sciences,
	assistant professor, Kherson State agrarian and
	economic University, ORCID: 0000-0002-7672-
	6639



Economy and trade

TIME MANAGEMENT IN THE	Huzar Uliana Evgenivna, Candidate of Economic
HOSPITALITY INDUSTRY:	Sciences, assistant professor, Lviv State University
THEORETICAL AND PRACTICAL	of Physical Culture, ORCID: 0000-0003-0004-
ASPECTS	1462
	Vozna Liubov Bohdanivna, Candidate of Economic
	Sciences, assistant professor, Ivan Franko National
	University of Lviv, ORCID: 0000-0002-3429-3185

Management and marketing

<u>Management and marketing</u>	
STRATEGIC MANAGEMENT OF THE	Podra Olha Pavlivna, Candidate of Economic
ENTERPRISE ON THE BASIS OF	Sciences, assistant professor, Lviv Polytechnic
PORTFOLIO ANALYSIS	National University, ORCID: 0000-0002-6081-
	6250
	Petryshyn Nataliia Yaroslavivna, Candidate of
	Economic Sciences, assistant professor, Lviv
	Polytechnic National University, ORCID: 0000-
	0003-4642-1778
WAYS TO IMPROVE THE WORK	Podra Olha Pavlivna, Candidate of Economic
EFFICIENCY OF THE PERSONNEL OF	Sciences, assistant professor, Lviv Polytechnic
THE ENTERPRISE	National University, ORCID: 0000-0002-6081-
	6250
	Todoshchuk Andrew Vasylovych, Candidate of
	Economic Sciences, assistant professor, Lviv
	Polytechnic National University, ORCID: 0000-
	0001-9406-4846
ORGANIZATION OF MARKETING	Rozhko Viktor, Candidate of Economic Sciences,
ACTIVITIES AT THE ENTERPRISE	assistant professor, V.N. Karazin Kharkiv National
	University, ORCID: 0000-0003-0153-6280
DIGITAL ASPECTS OF ACCOUNTING IN	Manachynska Yuliya, Candidate of Economic
ISPRO SOFTWARE ENVIRONMENT	Sciences, assistant professor, Chernivtsi Institute of
	Trade and Economics of State University of Trade
	and Economics, ORCID: 0000-0001-9155-3417

Tourism and recreation

MANAGEMENT OF DIGITAL	Lysiana Valeriia, Candidate of Economic Sciences,
TECHNOLOGIES IN TOUR OPERATING	State University of Trade and Economics, ORCID:
	0000-0002-5858-4315
	Mykhailichenko Hanna, Doctor of Economic
	Sciences, Professor, State University of Trade and
	Economics, ORCID: 0000-0001-7066-6527



Education and pedagogy

Education and pedagogy	
SPEECH COMPETENCE AS A	Kitura Natalia Ruslanivna, student, Vasyl Stefanyk
COMPONENT OF THE DEVELOPMENT	Precarpathian National University, ORCID: 0009-
OF LANGUAGE PERSONALITY OF AN	0004-6651-9793
EDUCATOR AND A CONDITION FOR	Bilavych Halyna Vasylivna, Doctor of Pedagogical
SUCCESSFUL EDUCATION	Sciences, Professor, Vasyl Stefanyk Precarpathian
	National University, ORCID: 0000-0002-1555-
	0932
	Nevinska Olena Viktorivna, student, Vasyl
	Stefanyk Precarpathian National University,
	ORCID: 0009-0005-1592-0189
	Melnyk Diana Volodymyrivna, student, Vasyl
	Stefanyk Precarpathian National University,
	ORCID: 0009-0009-8054-0309
	Ozarko Veronika Ruslanivna, student, Vasyl
	Stefanyk Precarpathian National University,
	ORCID: 0000-0001-8436-0609
	Khanas Oleksandra Ivanivna, student, Vasyl
	Stefanyk Precarpathian National University,
	ORCID: 0000 0003 2392 1788
THE FATE OF CHILDREN AGAINST	Bilavych Halyna Vasylivna, Doctor of Pedagogical
THE BACKDROP OF THE RED TERROR	Sciences, Professor, Vasyl Stefanyk Precarpathian
IN WESTERN UKRAINE (1939 – EARLY	National University, ORCID: 0000-0002-1555-
1950S)	0932
	Savchuk Sofiia Borysivna, Ivano-Frankivsk
	Private Lyceum «St. Basil the Great Catholic
	Lyceum» Archeparchy of Ivano-Frankivsk UGCC,
	ORCID:
	Lutsyshyn Yuliia Mykolaivna, Ivano-Frankivsk
	Private Lyceum «St. Basil the Great Catholic
	Lyceum» Archeparchy of Ivano-Frankivsk UGCC, ORCID:
TEACHING ENGLISH FOR SPECIFIC	
PURPOSES: EXPLORING EMERGING	Pavlenko Olha, Candidate of Pedagogical Sciences, National Technical University of
TRENDS	Ukraine "Igor Sikorsky Kyiv Polytechnic
IKENDS	Institute", Kyiv, Ukraine, ORCID: 0000-0003-
	3233-6361
LINGUISTIC, PRAGMATIC, AND	Akhmad Inna, Candidate of Philology, assistant
DIDACTIC ASPECTS OF ENGLISH FOR	professor, National Technical University of
SPECIFIC PURPOSES	Ukraine "Igor Sikorsky Kyiv Polytechnic
Si Lonie i old oblis	Institute", Kyiv, Ukraine, ORCID: 0000-0001-
	7673-4308
TEACHING ESP USING PROJECT-	Hural Oksana Ihorivna, Senior Lecturer, National
BASED LEARNING AT TECHNICAL	Technical University of Ukraine "Igor Sikorsky
UNIVERSITIES	Kyiv Polytechnic Institute", Kyiv, Ukraine,
	ORCID: 0000-0002-1552-2093
TEACHING SPEAKING TO SOFTWARE	Nazarenko Iryna Mikolaivna, Senior
ENGINEERING STUDENTS WITHIN ESP	Lecturer, National Technical University of Ukraine
COURSE: METHODOLOGICAL,	"Igor Sikorsky Kyiv Polytechnic Institute", Kyiv,
PSYCHOLOGICAL, AND	Ukraine, ORCID: 0000-0002-7919-7939
MOTIVATIONAL ASPECTS	



MULTIMODAL COMPOSITION AS	Kondrashova Alla Volodymyrivna, Senior
POTENTIAL SUBSTITUTION OF	Lecturer, National Technical University of Ukraine
CONVENTIONAL WRITING TASKS FOR	"Igor Sikorsky Kyiv Polytechnic Institute", Kyiv,
ESP STUDENTS	Ukraine, ORCID: 0000-0001-9031-7391
DESIGNING AND IMPLEMENTING	Dychka Nataliia Ivanivna, Candidate of
EXPERIMENTAL TEACHING METHODS	Pedagogical Sciences, assistant professor, National
FOR ESP WRITING TO IT STUDENTS	Technical University of Ukraine "Igor Sikorsky
	Kyiv Polytechnic Institute", Kyiv, Ukraine,
	ORCID: 0000-0001-7089-2057
PEDAGOGICAL COLLEGES IN	Vintonyak Oksana Vasylivna, Candidate of
NATIONAL EUROPEAN EDUCATION	Philology, Kolomyia Pedagogical College,
SYSTEMS THROUGH THE PRISM OF	ORCID: 0000-0003-0040-3582
PROFESSIONAL HIGHER EDUCATION	
IN UKRAINE	

Philosophy

1 111000 011.	
ESCHATOLOGY AND	Baranenko Nikita, master, TOGETHER Polish
ESCHATOLOGICAL METANARRATIVE	Language School, ORCID: 0000-0003-0373-5099
AS A KEY POLITICAL TECHNOLOGY	
AND SOURCE OF LEGITIMATION OF	
POWER	
ARTIFICIAL INTELLIGENCE: THE	Aghakishiyeva Tahmina Suleiman Kizi, Candidate
FUTURE OF HUMANITY IN SEARCH OF	of Philosophy, Professor, Institute of Philosophy
THE MEANING OF LIFE	and Sociology of ANAS, ORCID: 0009-0004-
	4866-9640

Philology, linguistics and literary studies

THE COMMUNICATIVE FUNCTION OF	Kaminska Olena Olegivna, master, Volodymyr	
ENGLISH PARENTHETICAL	Vynnychenko Central Ukrainian State University,	
CONSTRUCTIONS	ORCID:	
	Ardelian Olena Viktorivna, Candidate of	
	Pedagogical Sciences, assistant professor,	
	Volodymyr Vynnychenko Central Ukrainian State	
	University , ORCID: 0000-0002-7166-0095	
FORMATION OF AN EDUCATION	Savchuk Sofiia Borysivna, Ivano-Frankivsk	
SEEKER AS AN ECOLOGIST OF THE	Private Lyceum «St. Basil the Great Catholic	
UKRAINIAN LANGUAGE	Lyceum» Archeparchy of Ivano-Frankivsk UGCC,	
	ORCID:	
	Bilavych Halyna Vasylivna, Doctor of Pedagogical	
	Sciences, Professor, Vasyl Stefanyk Precarpathian	
	National University, Ivano-Frankivsk, ORCID:	
	0000-0002-1555-0932	
	Babii Vira Vasylivna, Ivano-Frankivsk Private	
	Lyceum «St. Basil the Great Catholic Lyceum»	
	Archeparchy of Ivano-Frankivsk UGCC, ORCID:	



		10.0	
ega	and	nolifical	sciences

<u>Degai and pontical sciences</u>	
CRIMINAL LIABILITY OF	Ivanova (Kedyk) Veronika Petrivna, Candidate of Legal
MEDICAL WORKERS FOR	Sciences, assistant professor, National University "Odessa
COMMITTING PROFESSIONAL	Law Academy", ORCID:
CRIMINAL OFFENSES	
KEY ASPECTS OF THE STUDY OF	Savchuk Andrii Borysovych, Candidate of Legal
THE PROBLEM OF THE	Sciences, ORCID: 0000-0001-5280-3647
FORMATION OF DIPLOMATIC	
PERSONNEL IN THE STATES OF	
THE VISEGRAD GROUP (1991-	
2004)	

<u>March 30, 2024</u>: 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