# International scientific symposium

DeSympPromonographOrg



# CIENCE FOR MODERN MAN

WISSENSCHAFT FÜR DEN MODERNEN MENSCHEN

## **Organizing Committee:**

Chairman:

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

Scientific Secretary:

Kuprienko S.V. PhD in technical sciences

Members of the organizing committee:

More than 400 doctors of sciences in all areas of the symposium.



### January 30, 2025: The beginning of the sections of the Symposium.

Innovative machinery, technology and industry

innovative indenniery, teemiology and industry	
STUDY OF THE FEATURES OF	Bozhok Oleksandr Serhiyovych, Candidate of
THE USE OF NON-TRADITIONAL	Technical Sciences, Associate Professor, Vinnytsia
RAW MATERIALS IN THE	Trade and Economic Institute of DTEU - ORCID
TECHNOLOGY OF THE	0009-0004-5127-2775
PRODUCTION OF RAW-DRIED	Kalinina Galina Petrivna, Candidate of Technical
SAUSAGES	Sciences, Associate Professor, Bila Tserkva
	National Agrarian University - ORCID 0000-0002-
	6178-7885
	Kryzhak Lilia Mykolayivna, Candidate of
	Technical Sciences, Associate Professor, Vinnytsia
	Trade and Economic Institute of DTEU - ORCID
	0000-0002-4882-897X
STRUCTURE FORMATION AND	Chernyak Lev Pavlovich, Doctor of Technical
PROPERTIES OF CHEMICALLY	Sciences, Professor, National Technical University
RESISTANT CERAMICS	of Ukraine " Igor Sikorsky Kyiv Polytechnic
	Institute" - ORCID 0000-0001-8479-0545

Development of transport and transport systems

Development of transport and transp	or systems
INNOVATIONS IN ENTERPRISE	Barinov Dmytro, graduate student, National
MANAGEMENT TO ENSURE	University "Odesa Maritime Academy" - ORCID
SUSTAINABLE DEVELOPMENT	0009-0005-4335-3345
OF UKRAINE'S MARITIME PORT	Sokolov Andrii, graduate student, National
INDUSTRY	University "Odesa Maritime Academy" - ORCID
	0009-0009-2787-1133
	Staneva Yana, graduate student, National
	University "Odesa Maritime Academy" - ORCID
	0009-0006-2585-571X

Physics and mathematics

DAMAGE IDENTIFICATION IN	Pysarenko Alexander Mykolayovich, Candidate of
ANISOTROPIC MEDIA	Physical and Mathematical Sciences, Associate
	Professor, Odessa State Academy of Civil
	Engineering and Architecture - ORCID 0000-0001-
	5938-4107
DISTRIBUTION OF GRAPHS AS	Myronenko Oksana, Candidate of Physical and
MODELS OF COMBINATORIAL	Mathematical Sciences, Robert Elworthy
CONFIGURATIONS INTO TREES.	Economics and Technological Institute - ORCID
	0000-0001-8967-0171

#### Medicine and healthcare

THE INFLUENCE OF CLINICAL	Diedykova Iryna, Candidate of Medical Sciences,
AND DIAGNOSTIC PARALLELS	Associate Professor, Odesa National Medical
OF RESISTANT	University - ORCID 0000-0002-5036-7690
NASOPHARYNGEAL	
<b>OBSTRUCTION IN PATIENTS</b>	
WITH DENTO-MAXILLOFACIAL	
ANOMALIES ON TREATMENT	
TACTICS	



Serheta Ihor Volodymyrovych, Doctor of Medical Interretationship Between Characteristics of the Personality traits and Calbert Rolling Color of Medical University, Vinnytsya, Ukraine - ORCID 0000-0002-4439-3833	Wissenschaft für den modernen Menschen/Science f	or modern man '2025 Program
CHARACTERISTICS OF THE PERSONALITY TRAITS AND CRITERION INDICATORS OF ACADEMIC-SIGNIFICANT PROFESSIONAL-ORIENTED SUCCESS OF MODERN STUDENTS  PSYCHOLOGICAL AND PEDAGOGICAL ASPECTS OF THE COGNITIVE SPHERE OF YOUNGER SCHOOLPIECES IN EDUCATIONAL INSTITUTIONS WITH INCLUSIVE FORM OF TRAINING.  GENETIC DATA OF MELATONIN'S ADIOPROTECTIVE EFFECT ON NON-MALIGNANT CELLS OF ONCOGYNECOLOGICAL PATIENTS  Medical University, Vinnytsya, Ukraine - ORCID 0000-0002-4439-3833  Novakova Liubov, Candidate of Pedagogical Sciences, Associate Professor, I.Horbachevsky Ternopil National Medical University - ORCID 0000-0001-7607-7598  Dabybida Nataliia , Candidate of Biological Sciences, Associate Professor, I.Horbachevsky Ternopil National Medical University - ORCID 0000-0002-7746-4829  Domina Emiliia, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Medical Crimces, Associate Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Crimces, Associate Professor, Kharkiv National Medical University - ORCID	FEATURES OF THE	
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TERAINING.  Ternopil National Medical University - ORCID 0000-0002-7746-4829  Domina Emiliia, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID 0000-0002-1058-0489  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Ternopil National Medical University - Domina Emiliia, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS	<b>EDUCATIONAL INSTITUTIONS</b>	Dabybida Nataliia, Candidate of Biological
GENETIC DATA OF MELATONIN'S ADIOPROTECTIVE EFFECT ON NON-MALIGNANT CELLS OF ONCOGYNECOLOGICAL PATIENTS  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Domina Emiliia, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID 0000-0002-1058-0489  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	WITH INCLUSIVE FORM OF	Sciences, Associate Professor, I.Horbachevsky
GENETIC DATA OF MELATONIN'S ADIOPROTECTIVE EFFECT ON NON-MALIGNANT CELLS OF ONCOGYNECOLOGICAL PATIENTS  Domina Emiliia, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID 0000-0002-1058-0489  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Ra	TRAINING.	
MELATONIN'S ADIOPROTECTIVE EFFECT ON NON-MALIGNANT CELLS OF ONCOGYNECOLOGICAL PATIENTS  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID 0000-0002-1058-0489  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Dumanskyi Yryi, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Dumanskyi Yryi, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine, - ORCID  Professor, R.E.Kavetsky		ORCID 0000-0002-7746-4829
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NON-MALIGNANT CELLS OF ONCOGYNECOLOGICAL PATIENTS  Ukraine, - ORCID 0000-0002-1058-0489  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Ukraine, - ORCID 0000-0002-1058-0489  Dumanskyi Yryi, Doctor of Medical Sciences, Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	MELATONIN'S	Professor, R.E.Kavetsky Institute of Experimental
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PATIENTS  Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Professor, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	NON-MALIGNANT CELLS OF	
Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	ONCOGYNECOLOGICAL	Dumanskyi Yryi, Doctor of Medical Sciences,
Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Ukraine - ORCID  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	PATIENTS	Professor, R.E.Kavetsky Institute of Experimental
Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Makovetska Ludmila, Doctor of Medical Sciences, R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID		Pathology, Oncology and Radiobiology, NAS of
R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  R.E.Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID		Ukraine - ORCID
Oncology and Radiobiology, NAS of Ukraine - ORCID  RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Oncology and Radiobiology, NAS of Ukraine - ORCID  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID		Makovetska Ludmila, Doctor of Medical Sciences,
RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  ORCID Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID		R.E.Kavetsky Institute of Experimental Pathology,
RELEVANCE OF THE PROBLEM OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID		Oncology and Radiobiology, NAS of Ukraine -
OF ENDOGENOUS INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Biological Sciences, Professor, Kharkiv National University by V.N.Karazin - ORCID Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID		ORCID
INTOXICATION FOR INCREASING THE EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  University by V.N.Karazin - ORCID Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	RELEVANCE OF THE PROBLEM	Knyazyeva Maryna Vladyslavivna, Doctor of
INCREASING THE  EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	OF ENDOGENOUS	Biological Sciences, Professor, Kharkiv National
INCREASING THE  EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	INTOXICATION FOR	, ,
EFFECTIVENESS OF TREATING A NUMBER OF DISEASES  Medical Sciences, Associate Professor, Kharkiv National Medical University - ORCID	INCREASING THE	
	EFFECTIVENESS OF TREATING	· ·
(literature review)	A NUMBER OF DISEASES	National Medical University - ORCID
	(literature review)	

Biology and ecology

ENVIRONMENTAL HAZARDS AS	Krainiuk Olena, Candidate of Technical Sciences,
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	Buts Yuriy, Doctor of Technical Sciences,
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# Agriculture, forestry, fisheries and water management

WAYS TO SOLVE ANIMAL	Kushnerenko V.G., Candidate of Agricultural
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UKRAINE	Riapolova I.O., Candidate of Agricultural Sciences,
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PECULIARITIES OF MASS	Hnativ Ihor Romanovich, Candidate of Technical
TRANSFER PROCESSES DURING	Sciences, Ukrainian National Forestry University -
DILUTION OF IMPURITIES IN	ORCID 0000-0002-2987-1673
SINGLE-PHASE AND AERATED	Hnativ Roman Mariyanovych, Doctor of Technical
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	Petrinets Vasyl Yulianovych, SSU «Zolochiv
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RELEVANCE OF THE USE OF	Garmash Svitlana Myckolaevna, Candidate of
NATURAL PLANT GROWTH	Agricultural Sciences, Associate Professor,
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	Dobridnev Volodymyr Viktorovych, graduate
	student, Ukrainian State University of Science and
	Technologies
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#### Economics and trade

PROSPECTS FOR THE	Lukin Vladimir Alexandrovich, Candidate of
DEVELOPMENT OF	Economic Sciences, Associate Professor, V.N.
ACCOUNTING IN THE 21ST	Karazin Kharkiv National University - ORCID
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	2836-4450
PLANNING OF COMMERCIAL	Harvat Olha, Candidate of Economic Sciences,
ACTIVITIES OF FAST SERVICE	Associate Professor, Khmelnytskyi National
ENTERPRISES	University - ORCID 0000-0002-4404-3219

#### Education and pedagogy

Zauranen and praugegj	
MODERN APPROACHES TO	Protsko Yevheniia, Candidate of Pedagogical
TEACH ENGLISH AS A FOREIGN	Sciences, Associate Professor, Pavlo Tychyna
LANGUAGE FOR WOULD-BE	Uman State Pedagogical University - ORCID 0000-
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PRIORITY VALUE	Oleksenko Svitlana, Senior Lecturer, Borys
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INSTITUTIONS	1778
	Savchenko Svitlana, Candidate of Historical
	Sciences, Associate Professor, Borys Grinchenko
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GUIDING RESOURCES OF	Tokarenko Olena Ivanivna, Candidate of Economic
ECONOMIC DEVELOPMENT IN	Sciences, Associate Professor, Berdyansk State
THE CONCEPTS OF CULTURAL	Pedagogical University - ORCID 0000-0002-0923-
AND HUMAN CAPITAL BY L.	6592
HARRISON AND T. SCHULTZ	Kryzhko Vasyl Vasylovych, Candidate of
	Pedagogical Sciences, Professor, Berdyansk State
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MISSION OF GUIDANCE IN	Pedagogical Sciences, Professor, Oleksandr
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	Kryzhko Vasyl Vasylovych, Candidate of
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OBJECTIVE FUNDAMENTALS OF	Kramska Z., Municipal Institution "Uman Taras
FORMING THE PEDAGOGICAL	Shevchenko Professional College of Education and
CULTURE OF THE FUTURE	Humanities of Cherkasy Regional Council" -
PRIMARY SCHOOL TEACHER	ORCID
IVAN OHIENKO AND THE	Pashchenko M., Candidate of Pedagogical Sciences,
CULTURE OF BEHAVIOR OF	Associate Professor, Municipal Institution "Uman
THE FUTURE TEACHER	Taras Shevchenko Professional College of
	Education and Humanities of Cherkasy Regional
TEACHER'S PEDAGOGICAL	Council" - ORCID  Malysheva L., Candidate of Pedagogical Sciences,
CULTURE IN CREATIVE	Municipal Institution "Uman Taras Shevchenko
HERITAGE IN. SUKHOMLYNSKY	Professional College of Education and Humanities
HEMITAGE IN. SUKHOMETNSKI	of Cherkasy Regional Council" - ORCID
SPEECH CULTURE OF THE	Denysiuk T., Candidate of Philological Sciences,
FUTURE EDUCATOR AS A TOOL	Municipal Institution "Uman Taras Shevchenko
OF PROFESSIONAL AND	Professional College of Education and Humanities
PEDAGOGICAL	of Cherkasy Regional Council" - ORCID
COMMUNICATION	of Chernal Programme Common Official
TECHNOLOGY FOR THE	Vyshnevetska L., Senior Lecturer, Municipal
FORMATION OF MUSIC	Institution "Uman Taras Shevchenko Professional
CULTURE OF FUTURE	College of Education and Humanities of Cherkasy
TEACHERS OF MUSIC ART IN	Regional Council"
CHORAL CONDUCTING	
CLASSES	
STRUCTURAL COMPONENTS OF	Vyshnevetskyi V., Municipal Institution "Uman
THE PEDAGOGICAL CULTURE	Taras Shevchenko Professional College of
OF THE FUTURE MUSIC	Education and Humanities of Cherkasy Regional
TEACHER	Council"
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THE INFLUENCE OF MUSIC	Leonova O., Senior Lecturer, Municipal Institution
ACTIVITIES ON THE	"Uman Taras Shevchenko Professional College of
DEVELOPMENT OF AESTHETIC	Education and Humanities of Cherkasy Regional
PERSONALITY EDUCATION OF	Council" - ORCID
YOUNGER SCHOOL AGE	
MUSICAL AND DIDACTIC GAME	Rusavska S., Senior Lecturer, Municipal Institution
- AN EFFECTIVE METHOD OF	"Uman Taras Shevchenko Professional College of
FORMING THE MUSICAL	Education and Humanities of Cherkasy Regional
<b>CULTURE OF PRIMARY SCHOOL</b>	Council" - ORCID
STUDENTS	
CONDITIONS FOR THE	Cherkasova S., Senior Lecturer, Municipal
FORMATION OF THE	Institution "Uman Taras Shevchenko Professional
PEDAGOGICAL CULTURE OF	College of Education and Humanities of Cherkasy
THE FUTURE TEACHER OF	Regional Council" - ORCID
MUSIC ART IN THE	
EDUCATIONAL PROCESS	
CREDIT-MODULAR SYSTEM OF	Chernenko L.P., Senior Lecturer, Municipal
TRAINING IN PERSONALITY	Institution "Uman Taras Shevchenko Professional
FORMATION OF THE FUTURE	College of Education and Humanities of Cherkasy
TEACHER OF PHYSICAL	Regional Council" - ORCID
CULTURE IN THE CONDITIONS	
OF DIVERSIFYING EDUCATION	
PROBLEMS OF FORMING A	Kucerda V., Municipal Institution "Uman Taras
CULTURE OF PROFESSIONAL	Shevchenko Professional College of Education and
COMMUNICATION OF FUTURE	Humanities of Cherkasy Regional Council" -
TEACHERS OF PHYSICAL	ORCID
EDUCATION	
LOCAL STUDY AS A MEANS OF	Zbroy V., Senior Lecturer, Municipal Institution
FORMING THE	"Uman Taras Shevchenko Professional College of
ENVIRONMENTAL CULTURE OF	Education and Humanities of Cherkasy Regional
PRESCHOOL STUDENTS	Council"
FORMATION OF A CULTURE OF	Melnychuk N., Municipal Institution "Uman Taras
READING AND LISTENING IN	Shevchenko Professional College of Education and
THE PROFESSIONAL TRAINING	Humanities of Cherkasy Regional Council"
OF FUTURE SPECIALISTS	
COMPETENCE DIMENSIONS OF	Fedorov M., Municipal Institution "Uman Taras
VOLUNTEER ACTIVITY FOR	Shevchenko Professional College of Education and
THE FORMATION OF VALUE	Humanities of Cherkasy Regional Council"
CHARACTERISTICS OF THE	
<b>VOLUNTEER PERSONALITY IN</b>	
THE SOCIAL AND SECURITY	
SPHERE IN UKRAINE	

Psychology and sociology

THE SPIRITUAL SPHERE OF THE	Bilozerska Svitlana Ivanivna, Candidate of
FUTURE TEACHER AS THE	Psychological Sciences, Associate
BASIS OF THE PROFESSIONAL	Professor, Drohobych Ivan Franko State
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	Mashchak Svitlana Ostapivna, Candidate of
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#### History

THE ROLE OF MUSEUMS IN	Mankovska Ruslana, Doctor of Historical Sciences,
CREATING THE CULTURAL-	Professor, Center for Research on the Historical and
EDUCATIONAL SPACE OF LVIV	Cultural Heritage of Ukraine, Department of the
(LATE 19TH – EARLY 20TH	History of Ukraine in the Second Half of the 20th
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CULTURAL HERITAGE OF	Sabardak Iaroslav Valeriyovych, graduate
<b>UKRAINE: PRESERVATION</b>	student, Volodymyr Dahl East Ukrainian National
TRENDS IN THE CONDITIONS OF	University, Faculty of Law, Department of History,
THE CONFIRMATION OF	Archaeology and Tourism - ORCID
TOTALITARISM IN THE	
UKRAINIAN SSR AND	
DEVELOPMENT IN	
<b>EMIGRATION (1920s - 1939):</b>	
HISTORIOGRAPHY, SOURCES,	
METHODOLOGY AND	
RESEARCH METHODS	

<u>January 31, 2025</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.

K J MANY

S.V. Kuprienko