



International scientific conference

SWorld&ProConference

International scientific conference (USA, Seattle)

C Promising areas of theoretical and applied research '2024 **onference program**

NOVEMBER 20-21, 2024

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More than 350 doctors of sciences in all areas of the symposium. Learn more at www.proconference.org



November 20, 2024: The beginning of the sections of the Conference.

1. Innovative machinery, technology and industry

ADJUSTING TO THE SIZE OF THE ROTATING PREFABRICATED CUTTING TOOL	Basov Andrii Serhiiovych, student, Sumy State University -
	Orlov Roman Oleksandrovykh, graduate student, Sumy State University - 0000-0002-1464-6799
	Kushnirov Pavlo Vasylovych, Candidate of Technical Sciences, Associate Professor, Sumy State University - 0000-0001-5894-538X
	Dynnyk Oksana Dmytrivna, Candidate of Technical Sciences, Associate Professor, Classical Professional College of Sumy State University - 0000-0002-1221-2065

2. Computer science, cybernetics and automation

UTILIZATION OF INTEGRATED ARTIFICIAL INTELLIGENCE SYSTEMS IN CRISIS MANAGEMENT	Denysiuk Oleksandr Myroslavovych, graduate student, Open University of Human Development "Ukraine" - 0009-0002-4814-5121
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3. Security systems in the modern world

INFORMATION SECURITY: FEATURES OF CHANGES IN TODAY'S DIGITAL WORLD	Prygodiuk Olena Mikolayivna, Candidate of Economic Sciences, Associate Professor, Cherkasy State Technological University - 0000-0002-4706-391X
	Parnikov Illya Yevgenovich, graduate student, Cherkasy State Technological University - 0009-0001-4598-0108

4. Development of transport and transport systems

PRACTICAL RECOMMENDATIONS ON LIMITATION OF UNSTABLE MODES OF LIFT THYRISTOR ELECTRIC DRIVES	Zabroczkij Sergey Mykolayovych, graduate student, Odessa Polytechnic National University - 0009-0008-7899-7150
	Sokolov Yevgen Oleksandrovykh, graduate student, Odessa Polytechnic National University - 0009-0006-2444-912X
	Boiko Andrii Oleksandrovykh, Doctor of Technical Sciences, Professor, Odessa Polytechnic National University - 0000-0003-0048-9259

5. Architecture and construction

USE OF AERATED CONCRETE AS A BASIS FOR INCREASING THE ENERGY EFFICIENCY OF BUILDINGS: ANALYSIS OF THERMAL INSULATION PROPERTIES AND ENVIRONMENTAL EFFICIENCY	Klymchuk Dmytro, student, Zaporizhzhia National University - 0009-0007-9756-6260
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6. Physics and mathematics

WAVELET MODELING OF STRESS WAVE PROPAGATION IN COMPOSITE JOINTS	Pysarenko Alexander Mykolayovich, Candidate of Physical and Mathematical Sciences, Associate Professor, Odessa State Academy of Civil Engineering and Architecture - 0000-0001-5938-4107
LINEAR ANTENNA EXCITATION BY THE SPECTRAL COMPONENT OF A FILAMENTARY ELECTRON BEAM	Prijmenko Sergiy Dmutrovuch, Candidate of Physical and Mathematical Sciences, Senior Lecturer, National Science Center Kharkiv Institute of Physics and Technology of the NASU - 0009-0005-3646-1954
	Lukin Konstantiin Oleksandrovuch, Doctor of Physical and Mathematical Sciences, Professor, O.Ya. Usikov Institute for Radiophysics and Electronics of the NASU - 0000-0001-9998-9207

8. Medicine and healthcare

PHYTOTHERAPY AS A COMPONENT OF THE COMPLEX OF PHYSICAL THERAPY FOR BRONCHO LEGENIC PATHOLOGY	Stryapko Y., Polyclinic department of the clinical hospital for emergency conditions and of emergency medical care, communal non-commercial enterprise "Uzhgorod City Clinical Hospital" of the Uzhgorod City Council, -
	Maltseva O. , Candidate of Medical Sciences, Associate Professor, Uzhhorod National State Higher Educational Institution University, Uzhhorod, - 0009-0006-7819-7175

10. Agriculture, forestry, fisheries and water management

THE ROLE OF SWEET POTATOES IN ENSURING FOOD SECURITY	Stiurko Maryna Oleksandrivna, Candidate of Agricultural Sciences, Associate Professor, Lviv National Environmental University - 0009-0001-1159-636X
	Kovtun Olena Volodymyrivna, Candidate of Agricultural Sciences, Associate Professor, Lviv National Environmental University - 0009-0002-9993-9837

12. Geography, demography and astronomy

RESTORATION OF NATURAL LANDSCAPES WITH SUBSEQUENT ECOSYSTEMS FORMATION AS CASE STUDY OF RECREATIONAL ZONE CONSTRUCTION IN KYIV: LANDSCAPE ANALYSIS	Sonko Serhii Petrovych, Doctor of Geographical Sciences, Professor, Uman National University of Horticulture - 0000-0002-7080-9564
	Zelenchuk Ivan Dmytrovych, graduate student, Uman National University of Horticulture - 0009-0008-8517-6617

13. Economics and trade

METHODOLOGICAL PRINCIPLES FOR IMPLEMENTING INTEGRATED SYSTEMS IN ENTERPRISES	Samoilenko Antonina, Candidate of Technical Sciences, Associate Professor, Kyiv National University of Construction and Architecture - 0000-0001-9003-9918
	Kramarenko Oleksiy, Kyiv National University of Construction and Architecture - 0009-0009-8248-9703
	Kulik Anna, Candidate of Economic Sciences, Associate Professor, Kyiv National University of Construction and Architecture - 0000-0002-2601-3833



14. Management and marketing

THE IMAGE OF UKRAINIAN ENTERPRISES: A NEW VISION OF THE IT SPHERE IN CONDITIONS OF MILITARY RULE	Khrapkina Valentyna Valentinivna , Doctor of Economic Sciences, Professor, National University of Kyiv-Mohyla Academy - 0000-0003-3431-4369
	Matviienko Olena Dmitrivna, graduate student, National University of Kyiv-Mohyla Academy - 0009-0009-2726-6224
INFORMATION SUPPORT OF MANAGEMENT DECISIONS IN SITUATIONAL MANAGEMENT	Kostiuk Valeriia Oleksiivna, master's degree, H.S. Skovoroda Kharkiv National Pedagogical University -
	Soliar Viktoriia Vasylivna, Candidate of Economic Sciences, Associate Professor, H.S. Skovoroda Kharkiv National Pedagogical University - 0000-0002-2093-6303
CONSUMER BEHAVIOR: IMPACT OF MARKETING TOOLS	Zhuk Oksana Ivanivna, Academy of Labour, Social Relations and Tourism - 0000-0001-8290-1993
HOUSEHOLD WASTE MANAGEMENT IN THE CONTEXT OF SUSTAINABLE DEVELOPMENT	Radionov Vadim, graduate student, O. M. Beketov National University of Urban Economy in Kharkiv - 0009-0001-0439-492X

16. Education and pedagogy

A HISTORICAL PERSPECTIVE ON THE ROLE OF EDUCATION IN MUSLIM CULTURE	Shamsutdynova Mariam-Sofiia, Candidate of Pedagogical Sciences, Associate Professor, Rivne state university of the humanities - 00009-0001-3943-2447
THE ESSENCE AND CHARACTERISTICS OF THE CREATIVE COMPETENCE OF A MODERN EDUCATOR	Sydorov Dmytro, Senior Lecturer, State Institution Institute of education content modernization - 0009-0004-6943-6264

20. Philology, linguistics and literary criticism

GEORGIAN TOPONYMS IN THE TERRITORY OF THE NORTH CAUCASUS (1944 - 1957)	Merab Nachqebia , Doctor of Philological Sciences, Professor, Georgia, Sokhumi State University -
MODERN LITERATURE AND MEDIA: LANGUAGE AND FORM	Mirtskhulava L, Doctor of Philological Sciences, Professor, Georgia, Sokhumi State University -
	Giglemiani L., Doctor of Philological Sciences, Professor, Georgia, Arnold Chikobava Institute of Linguistics -
MATHEMATICAL OPTIMIZATION IN PHILOLOGY	Krasniuk S.O., Senior Lecturer, Kyiv National University of Technologies and Design - 0000-0002-5987-8681

21. Legal and political sciences

EXAMINING THE ETHICAL IMPLICATIONS OF A LAWYER'S PLEA IN THE CONTEXT OF JUDICIAL INQUIRY: A CRITICAL ANALYSIS	Jorovlea Elvira, Doctor of Economic Sciences, Associate Professor, ASEM - 0000-0001-8184-9951
	Codreanu Alina Vasile, graduate student, Academy of Economic Studies of Moldova - 0000-0001-9996-7630



23. Art criticism and culture

GENRE-STYLE PRINCIPLES OF MEDITATIONS	Yu.KE , graduate student, Vasyl Stefanyk Prykarpatsky National University - 0009-0003-3068-6533
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November 21, 2024: 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