



International scientific conference

«ISE&E» & SWorld

International scientific conference (USA)

C Global science and education in the modern realities '2021 **onference program**

AUGUST 17-18, 2021

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August 17, 2021: The beginning of the sections of the Conference.

Innovative engineering, technology and industry

DEVELOPMENT TRENDS AND RESEARCH OBJECTIVES FOR GASOSTATIC SLIDING BEARINGS	Kodnyanko V.A., Doctor of Technical Sciences, Professor, Siberian Federal University, - Russia
	Grigorieva O.A. , PhD in technical sciences, assistant professor, - Russia
	Gogol L.V., PhD in technical sciences, assistant professor, - Russia
	Belyakova S.A., PhD in technical sciences, assistant professor, - Russia
	Strok L.V., graduate student, Senior Lecturer, - Russia
	Surovtsev A.V., specialist, Senior Lecturer, - Russia
USE OF ARTIFICIAL INTELLIGENCE IN THE GLOBAL ECONOMY, BENEFITS AND RISKS	Pisaniuc Maia, Doctor of Economic Sciences, assistant professor, Moldavian Economic Academy, - Moldova
	Harcenco Dorina, Doctor of Economic Sciences, assistant professor, Moldavian Economic Academy, - Moldova

Informatics, cybernetics and automation

MODELING OF COMPLEX TECHNICAL SYSTEMS TAKING INTO ACCOUNT THE ASPECTS OF TRAINING THEIR PERSONNEL	Tkachenko Olha Ivanovna, PhD in physical and mathematical sciences, State University of Infrastructure and Technology, - Ukraine
	Tkachenko Kostiantyn Oleksandrovysh, PhD in Economics, State University of Infrastructure and Technology, - Ukraine
	Tkachenko Oleksandr Andriyovych, PhD in physical and mathematical sciences, National Aviation University, - Ukraine

Development of transport and transportation systems

METHODOLOGY OF INCREASING THE EFFICIENCY OF MANAGING THE PROCESS OF CARGO PROCESSING IN TRANSPORTATION SERVICE OF INDUSTRIAL ENTERPRISES WITH A LIMITED WAGON FLOW	Parunakjan Vaagn, Doctor of Technical Sciences, Professor, Priazovsky State Technical University, - Ukraine
	Maslak Anna, PhD in technical sciences, assistant professor, Priazovsky State Technical University, - Ukraine
THE MASTER'S RIGHTS AND OBLIGATIONS WITH RESPECT TO THE SHIP'S COMMERCIAL OPERATION	Melnyk Oleksiy, PhD in technical sciences, Senior Lecturer, ONMU, - Ukraine
	Voloshyn Andrii, PhD in technical sciences, Professor, ONMU, - Ukraine
	Ocheretna Valentyna, specialist, Senior Lecturer, ONMU, - Ukraine
	Burlachenko Dementiy, applicant, Senior Lecturer, ONMU, - Ukraine
	Bychkovsky Yuriy, applicant, Senior Lecturer, - Ukraine



Architecture and construction

GROUND IN IMPROVED BY VERTICAL REINFORCED ELEMENTS	Lugovska Yevheniia , graduate student, PGASA, Dnipro, Ukraine, - Ukraine
FEATURES OF THE MODERN TRANSPORT SYSTEM OF BIG CITY	Martyshova Larysa Serhiivna, PhD in Architecture, Kharkiv National University of Municipal Economy named after A.N. Beketov, - Ukraine

Medicine and healthcare

DIGITALIZATION IS AN IMPORTANT PART OF SOCIETY	Bezmyanny Alexey Sergeevich, State Treasury Institution Directorate for coordinating the activities of medical organizations of the Moscow Department of Health., - Russia
GUIDELINES FOR DETERMINING THE HARM TO HEALTH IN THE DIAGNOSIS OF HARMFUL USE OF PSYCHOACTIVE SUBSTANCES	Minn Anton Victorovich, GBUZ JSC AKPB, - Russia
	Paramonov Andrey Andreevich, FAGBOU VO S (A) FU, - Russia
CELLULAR IMMUNITY FACTORS IN BRONCHIAL ASTHMA	Kidirbaeva Khalima, PhD in biological sciences, assistant professor, SKSU Shymkent, - Kazakhstan
	Gabdullina Gulnar, PhD in Medical Sciences, assistant professor, NAO MUA Nur-Sultan, - Kazakhstan
	Suleimenova Fatima, PhD in biological sciences, assistant professor, NAO MUA Nur-Sultan, - Kazakhstan
	Shayakhmetov Dulat, NAO MUA Nur-Sultan, - Kazakhstan
	Boxenova Saltanat, NAO MUA Nur-Sultan, - Kazakhstan
	Tazhimetov Bekzat, PhD in Medical Sciences, assistant professor, NAO MUA Nur-Sultan, - Kazakhstan
EVIDENCE BASED PHYSICAL THERAPY AS A REQUIREMENT OF MODERN SCIENCE AND EDUCATION	Korchinski Vladimir, Doctor of Medical Sciences, Professor, Vinnytsia Social and Economic Institute to the University "Ukraine", - Ukraine
	Nikolai Ponomarenko, applicant, Vinnytsia Social and Economic Institute to the University "Ukraine", - Ukraine
FEATURES OF ADAPTATION OF FOREIGN STUDENTS OF HIGHER EDUCATIONAL INSTITUTIONS	Savka Svitlana Dmitrivna, PhD in Medical Sciences, assistant professor, Bukovyna State Medical University, - Ukraine

Geography, demography and astronomy

EDUCATION COMPLEX OF UKRAINE ON DYNAMIC MAPS	Dudun Tetyana Volodimirovna, PhD in Geographical Sciences, assistant professor, Kyiv National University named after Taras Shevchenko, - Ukraine
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Economy and trade

"KNOWLEDGE INDUSTRY" AND "INFORMATION SOCIETY"	Samokhina Ekaterina Aleksandrovna, specialist, Russian Economic University named after G.V. Plekhanov, - Russia
	Aleksandrova Elena Vasilievna, PhD in Historical Sciences, assistant professor, Russian Economic University named after G.V. Plekhanov, - Russia



THE RELATIONSHIP BETWEEN SCIENCE, EDUCATION AND ECONOMIC DEVELOPMENT	Podbiralina Galina Victorovna , PhD in Economics, assistant professor, Russian Economic University named after G.V. Plekhanov, - Russia
ECONOMIC ASPECT OF CULTURAL AND ARCHITECTURAL HERITAGE	Albu Ion, PhD in Economics, assistant professor, Technical University of Moldova, - Moldova
THE ASSESSMENT FEATURES OF THE ENTERPRISE FINANCIAL CONDITION IN COUNTRIES WITH DEVELOPED ECONOMY	Vytvytska Uliana , PhD in economic sciences, assistant professor, Ivano-Frankivsk National Technical University of Oil and Gas, - Ukraine Sholopak Vladyslav, student, Ivano-Frankivsk National Technical University of Oil and Gas, - Ukraine
WAGE AS A STIMULATOR OF A NEW QUALITY OF LIFE IN UKRAINE	Yakovets T., PhD in Economics, assistant professor, Chortkiv Educational and Scientific Institute of Entrepreneurship and Business West Ukrainian National University, - Ukraine Kovalchuk Yu., Chortkiv Educational and Scientific Institute of Entrepreneurship and Business West Ukrainian National University, - Ukraine
HUMAN RESOURCES MANAGEMENT SYSTEM OF INNOVATIVE ENTERPRISE	Olena Purdenko, Doctor of Economics, assistant professor, Kyiv National Trade and Economic University, - Ukraine
DIGITAL PLATFORMS FOR THE ASSESSMENT OF RESIDENTIAL REAL ESTATE	Cherkasina Tatiana Alekseevna, PhD in Economics, assistant professor, Rostov State University of Economics, - Russia

Management and marketing

STRATEGIC CHANGES IN THE ORGANIZATION	Primshits Viktoriya Vladimirovna, PhD in Economics, assistant professor, Belarusian State Economic University, - Belarus
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Education and pedagogy

BLENDED LEARNING AS AN EDUCATIONAL CONCEPT OF TEACHING ECONOMY AT THE UNIVERSITY	Pokrovskaya Liubov Leonidovna, PhD in Economics, assistant professor, SPb PU Peter the Great, - Russia
METHODS OF ONLINE EDUCATION OF PRINCIPLES OF POLYMERASE CHAIN REACTION	Venger Andrii, PhD in biological sciences, assistant professor, Odessa national medical university, - Ukraine
FEATURES OF STUDYING THE ELECTIVE COURSE "SELECTED QUESTIONS OF THE SCHOOL COURSE IN BIOLOGY"	Korshevniuk Tatiana Valerievna, PhD in pedagogical sciences, senior scientific worker, Institute of Pedagogy of the National Academy of Pedagogical Sciences of Ukraine, - Ukraine
IMPROVING THE EFFICIENCY OF THE PRACTICE OF A SOCIAL WORKER	Makar Lyudmila Mykhailivna, PhD in pedagogical sciences, assistant professor, KhNPU imeni G.S. Frying pans, - Ukraine
GENERAL TECHNICAL DISCIPLINES AND THEIR RELATIONSHIP WITH GENERAL EDUCATIONAL AND TECHNICAL DISCIPLINES	Anisimov Nikolay Viktorovich, Doctor of Pedagogical Sciences, Professor, Central Ukrainian State Pedagogical University named after Volodymyr Vinnichenko, - Ukraine



FEATURES OF THE DEVELOPMENT OF CRITICAL THINKING IN CHILDREN OF PRESCHOOL AGE	Kovalenko Olena Volodimirovna, PhD in pedagogical sciences, assistant professor, Kyiv University for the Name of Boris Hrynchenko, - Ukraine
ADDITIONAL EDUCATION AS ONE OF THE FACTORS OF INCREASING INTEREST AND MOTIVATION IN TEACHING MATHEMATICS IN THE FRAMEWORK OF THE MAIN COURSE	Rynkova Anna, PhD in physical and mathematical sciences, College of Architecture, Design and Reengineering No. 26, Moscow, - Russia
MANAGEMENT OF THE PROCESS OF PREPARING FUTURE TEACHERS OF MATHEMATICS TO WORK WITH GIFTED CHILDREN	Grinko Elena Petrovna, PhD in pedagogical sciences, assistant professor, Brest State University named after A.S. Pushkin, - Belarus
ALTERNATIVE APPROACH TO SCHOOL GEOMETRY COURSE	Belyakov Vasilii, student, State University Dubna, - Russia
	Gonschior Alexey, specialist, Joint Institute for Nuclear Research, - Russia
	Shirkov Petr, PhD in physical and mathematical sciences, senior scientific worker, Joint Institute for Nuclear Research, - Russia
FOUNDATIONS OF NATURAL SCIENCE AND ENGINEERING EDUCATION	Kuzmin Vladislav Sergeevich, graduate student, Joint Institute for Nuclear Research, - Russia
	Belyakov Vasily Alekseevich, student, University "Dubna", - Russia
	Zelenkov Yuri Andreevich, student, Joint Institute for Nuclear Research, - Russia
	Shirkov Petr Dmitrievich, PhD in physical and mathematical sciences, senior scientific worker, Joint Institute for Nuclear Research, - Russia
	Marchenko Anastasia Sergeevna, Joint Institute for Nuclear Research, - Russia
THE ROLE OF DISTANCE LEARNING IN THE ORGANIZATION OF EDUCATIONAL PROCESS AT THE DENTAL FACULTY OF MEDICAL UNIVERSITY IN MODERN CONDITIONS	Saluk O.D., PhD in Medical Sciences, assistant professor, Dniprovsky State Medical University, - Ukraine
	Makarova I.A., Dniprovsky State Medical University, - Ukraine
THE IMPLEMENTATION OF BLENDED LEARNING METHODOLOGY IN TEACHING IT STUDENTS ENGLISH FOR PROFESSIONAL PURPOSES	Lazorenko Liudmyla Volodymyrivna, PhD in pedagogical sciences, assistant professor, Kyiv National University named after Taras Shevchenko, - Ukraine

Physical education and sports

TRAINING YOUNG SHASHISTS USING MODERN INFORMATION TECHNOLOGIES	Petrov Pavel Karpovich, Doctor of Pedagogical Sciences, Professor, Udmurt State University, - Russia
	Torokhova Svetlana Petrovna, master, Udmurt State University, - Russia



TYPE OF PHYSICAL ACTIVITY AT THE CHOICE OF STUDENTS AS A COMPONENT OF THE VARIABLE PART OF THE EDUCATIONAL PROGRAM	Zyuz Vladimir Nikolaevich, PhD in Physical Education and Sports, assistant professor, DVNZ "Azov State Technical University", Mariupol, Ukraine,, - Ukraine
	Balukhtina Valentina Vasilievna, DVNZ "Azov State Technical University", Mariupol, Ukraine,, - Ukraine

Psychology and Sociology

THE OLD IDEOLOGY - A NEW VIEW OF SOCIETY	Aleksandrova Elena Vasilievna, PhD in Historical Sciences, assistant professor, Russian Economic University named after G.V. Plekhanov, - Russia
	Kovnir Vladimir Nikolaevich, Doctor of Economic Sciences, Professor, Russian Economic University named after G.V. Plekhanov, - Russia
SOCIAL ATTITUDES OF YOUTH ON THE CAUSES OF SUICIDE BEHAVIOR	Tertychna Nadiia, PhD in psychological sciences, assistant professor, National Medical University of O.O. Bogomoltsya, - Ukraine
MODEL OF SUBJECTIVE AND CRISIS IDENTITY OF APPLICANTS FOR HIGHER EDUCATION	Demchenko Iryna, student, State University "Odessa Politechnika", - Ukraine
	Pavelko Iryna, PhD in Psychology, State University "Odessa Politechnika", - Ukraine
RECOMMENDATIONS TO NON-PROFIT AND STATE STRUCTURES OF THE REPUBLIC OF MOLDOVA IN ORDER TO STRENGTHEN THEIR PARTNER INTERACTION	Horozov Serghei, Doctor of Sociological Sciences, Senior Lecturer, Comrat State University, - Moldova
ATTACHMENT STYLE AND SELF-CONCEPT IN WOMEN	Aristova Irina Leonidovna, PhD in Psychology, assistant professor, Far Eastern Federal University, - Russia
SOUND REFLECTIONS OF CONSCIOUSNESS IN THE ENVIRONMENT AND THEIR INFLUENCE ON HUMANS	Viatokha Iryna Yuriivna, PhD in Psychology, Senior Lecturer, PVNZ "Ukrainian Humanitarian Institute", - Ukraine

Philosophy

INFORMATION SECURITY AS KEY DIRECTION OF THE STATE POLICY OF UKRAINE IN THE CONTEXT OF THE RUSSIAN-UKRAINIAN ARMED CONFLICT	Voropayeva Tetiana Sergiivna, assistant professor, Taras Shevchenko National University of Kyiv, - Ukraine
	Averianova Nina Mykolaivna, Taras Shevchenko National University of Kyiv, - Ukraine

Philology, linguistics and literary studies

THE HISTORY OF THE ABBREVIATION IN THE VOCABULARY OF THE ENGLISH LANGUAGE	Haidenko Yuliia Oleksiivna, Doctor of Philology, assistant professor, Igor Sikorsky Kyiv Polytechnic Institute, - Ukraine
	Serheieva Oksana Oleksiivna, Igor Sikorsky Kyiv Polytechnic Institute, - Ukraine
THE PROBLEM OF STUDYING THE FRENCH NOUN AND ADJECTIVE IN THE THEORETICAL AND GRAMMATICAL ASPECT	Pabat Maryna Anatoliivna, assistant professor, Private chief executive pledge "Economic-Economic-Humanitarian University of the Name of Academician Stepan Dem'yanchuk", - Ukraine
	Finchuk Halyna Vitaliivna, PhD in pedagogical sciences, assistant professor, Rivnenska Medical Academy, - Ukraine



METAPHORICAL MODELING IN TEXTS	Kamienieva Iryna Adamivna, assistant professor, O.M. Beketov National University of Urban Economy in Kharkiv, - Ukraine
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Legal and political sciences

GLOBAL WORLD SYSTEM: TRENDS OF TRANSFORMATION	Sirota Naum Mihaylovich, Doctor of Political Science, Professor, - Russia
DEVELOPMENT OF FORMS OF E-DEMOCRACY AT THE LOCAL LEVEL OF PUBLIC POWER IN UKRAINE: CONSTITUTIONAL LEGAL AMBUSH AND PROBLEMS OF IMPLEMENTATION	Nazarko Arkadii, PhD in Legal Sciences, National University "Odessa Law Academy", - Ukraine

Art history and culture

CULTURAL SEMANTICS: FROM THE ORIGINS TO THE PRESENT	Filatyeva Tatiana, PhD in pedagogical sciences, assistant professor, - Ukraine
ABOUT THE PHENOMENA OF ETHNICITY IN THE EVERYDAY LIFE OF THE YAKUTS	Bragina Daria Grigorievna, Doctor of Historical Sciences, assistant professor, Academy of Sciences of the Republic of Sakha (Yakutia), - Russia

August 18, 2021: 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