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June 29, 2023: The beginning of the sections of the Symposium.

Innovative equipment, technology and industry

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| A SYSTEMS APPROACH TO PROACTIVE MANAGEMENT IN UKRAINIAN INDUSTRIAL ENTERPRISES | Kostaryev Dmytro Borisovitch, Candidate of Technical Sciences, Kharkiv National University of Radio |
| | Tevyashev Andriy Dmitrovich, Doctor of Technical Sciences, Professor, Kharkiv National University of Radio Electronics |
| | Sizova Natalia Dmitrievna, Doctor of Physical and Mathematical Sciences, Professor, Beketov National University of Urban Economy in Kharkiv |
| | Tkachenko Volodymyr Pilipovich, Candidate of Technical Sciences, Professor, Kharkiv National University of Radio |
| AN OVERVIEW OF EXISTING AIR QUALITY MODELS FOR CLIMATE CHANGE IMPACT ON HUMAN HEALTH | Danso Janet Obenewaa, Candidate of Technical Sciences, Taras Shevchenko Kyiv National University |
| ESTIMATION OF CORROSION RATE AND TAFEL COEFFICIENTS BY POLARIZATION METHODS | Bilousova Nina , Candidate of Technical Sciences, National Technical University of Ukraine “Igor Sikorsky Kyiv Polytechnic Institute” |
| TECHNIQUE FOR CALCULATING THE PARAMETERS OF THERMOELECTRIC HEAT FLUX SENSORS | Vorobiov Leonid Yosypovych , Doctor of Technical Sciences, senior researcher, Institute of Engineering Thermophysics of NAS of Ukraine |
| | Dekusha Hanna Valeriievna, Candidate of Technical Sciences, senior researcher, Institute of Engineering Thermophysics of NAS of Ukraine |
| | Gryshchenko Tetiana Heorhiievna, Doctor of Technical Sciences, senior researcher, Institute of Engineering Thermophysics of NAS of Ukraine |
| | Dekusha Leonid Vasylovych, Doctor of Technical Sciences, senior researcher, Institute of Engineering Thermophysics of NAS of Ukraine |

Computer science, cybernetics and automation

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| MODELS AND METHODS OF DETERMINING PENETRATION BY MEANS OF WIRELESS SENSOR NETWORKS | Dudnik Andriy Serhiyovych, Doctor of Technical Sciences, associate professor, Taras Shevchenko National University of Kyiv |
| | Fesenko Andriy Oleksiyovych, Candidate of Technical Sciences, associate professor, Taras Shevchenko National University of Kyiv |
| | Фесенко Владислав Олексійович, State Scientific and Research Institute of Cybersecurity Technologies and Information Protection |
| | Grinenko Olena Oleksandrivna, Candidate of Technical Sciences, National Aviation University |
| | Grinenko Sergiy Anatoliiovich, Candidate of Technical Sciences, National Aviation University |
| | Kvashuk Dmytro Mykhailovych, Candidate of Economic Sciences, associate professor, National Aviation University |



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| CONSTRUCTION OF A FUZZY KNOWLEDGE BASE FOR THE OPTIMIZATION OF AUTOMOBILE FUEL COSTS | Kapiton Alla Miroslavivna, Doctor of Pedagogical Sciences, Professor, National University «Yuriy Kondratyuk Poltava Polytechnic» |
| | Skakalina Olena Victorivna, Candidate of Technical Sciences, associate professor, National University «Yuriy Kondratyuk Poltava Polytechnic» |
| EFFICIENT METHODS OF INTELLECTUAL IMAGE AND VIDEO PROCESSING BASED ON VISUAL QUALITY METRICS FOR EMERGING APPLICATIONS | Chlewicki Wojciech, Doctor of Technical Sciences, Professor, Zachodniopomorski Uniwersytet Technologiczny w Szczecinie |
| | Okarma Krzysztof, Doctor of Technical Sciences, Professor, Zachodniopomorski Uniwersytet Technologiczny w Szczecinie |
| | Kopytek Mateusz, Zachodniopomorski Uniwersytet Technologiczny w Szczecinie |
| | Lech Piotr, Doctor of Technical Sciences, Professor, Zachodniopomorski Uniwersytet Technologiczny w Szczecinie |
| | Lukin Volodymyr Vasilyovych, Doctor of Technical Sciences, Professor, National Aerospace University “Kharkiv Aviation Institute” |
| | Li Fangfang, graduate student, National Aerospace University “Kharkiv Aviation Institute” |
| | Abramov Sergiy Klavdiyovych, Candidate of Technical Sciences, associate professor, National Aerospace University “Kharkiv Aviation Institute” |
| | Rubel Andrii Sergiyovych, Candidate of Technical Sciences, National Aerospace University “Kharkiv Aviation Institute” |

Medicine and healthcare

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| TO THE QUESTION OF THE LINKS OF DISINTEGRATION OF METABOLIC PROCESSES IN TISSUES OF ORGANS OF DIFFERENT PHYSIOLOGICAL SYSTEMS UNDER STRESS | Prokopyuk Olexandra Victorivna, Candidate of Medical Sciences, Kharkiv National Medical University |
| | Knyazyeva Maryna Vladyslavivna, Doctor of Biological Sciences, Professor, Kharkiv National University by V.N. Karazin |
| HYGIENIC ASPECTS OF OPTIMIZING PROFESSIONAL ADAPTATION AND PROGNOSTIC ASSESSMENT OF PROFESSIONAL SUITABILITY OF MEDICAL STUDENTS: SCIENTIFIC BASIS | Serheta Ihor Volodymyrovych, Doctor of Medical Sciences, Professor, National Pirogov Memorial Medical University |

Biology and ecology

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| STRUCTURAL ADAPTATIONS OF THE FLOWER AND FRUIT IN THE FAMILY AMARYLLIDACEAE J.ST.-HIL | Fishchuk Oksana, Doctor of Biological Sciences, associate professor, Lesya Ukrainka Volyn national university |
| THE IMPACT OF ANTHROPOGENIC | Kurbatova Inna Mykolaivna, Doctor of Biological |



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| XENOBIOTICS ON AQUATIC LIFE | Sciences, Professor, National University of Life and Environmental Science of Ukraine |
| | Zakharenko Mykola Oleksandrovych, Doctor of Biological Sciences, Professor, National University of Life and Environmental Science of Ukraine |
| | Chepil Liudmyla Vasylivna, Candidate of Agricultural Sciences, associate professor, National University of Life and Environmental Science of Ukraine |

Agriculture, forestry, fisheries and water management

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| REVIEW PAPER ON BASIC ASPECTS OF PHYSIOLOGICAL AND BIOCHEMICAL PROCESSES IN THE ORGANISM OF HYDROBIONTS DURING ADAPTATION-COMPENSATORY PERIOD | Honcharova Olena Viktorivna, Candidate of Agricultural Sciences, associate professor, Kherson State Agrarian and Economic University |
| QUALITY AND SAFETY OF MUSCLE TISSUE AND LIVER OF PIGS USING TRITICALE IN THE DIET | Kovalova Svitlana Petrivna, Candidate of Agricultural Sciences, senior researcher, Polissya Institute of Agriculture NAAS of Ukraine |
| | Savchuk Ivan Mykolayovych, Doctor of Agricultural Sciences, senior researcher, Polissya Institute of Agriculture NAAS of Ukraine |

Economy and trade

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| ATTRACTING FOREIGN DIRECT INVESTMENT IN THE FINANCING OF THE CONSTRUCTION INDUSTRY OF UKRAINE DURING THE PERIOD OF POST-WAR ECONOMIC RECOVERY: A COMPARATIVE ANALYSIS WITH EU COUNTRIES | Hrinko Iryna, Candidate of Economic Sciences, associate professor, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" |
| | Shenher Myroslava, student, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" |
| FINANCIAL ANALYSIS OF MANAGEMENT OF THE FINANCIAL STATE OF THE COMPANY AND HIDDEN POINTS OF SHORTCOMINGS OF SUCH ANALYSIS | Kopchykova Inna, Candidate of Economic Sciences, associate professor, Vinnytsia Trade and Economic Institute DTEU |
| | Kytaychuk Tetyana, Candidate of Economic Sciences, associate professor, Vinnytsia Trade and Economic Institute DTEU |
| | Krupeinytska Iryna, Candidate of Economic Sciences, associate professor, Vinnytsia Trade and Economic Institute DTEU |

Management and marketing

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| MARKETING RESEARCH OF THE CURRENT STATE OF MEDICAL AID FOR STOMACH CANCER PATIENTS AND PHARMACOECONOMIC JUSTIFICATION OF THE PRINCIPLES OF ITS IMPROVEMENT | Bushuyeva Inna Volodymyrivna, Doctor of Pharmaceutical Sciences, Professor, Zaporizhzhia State Medical and Pharmaceutical University, Ukraine |
| | Borysenko Natalia Mykolayivna, Candidate of Historical Sciences, Cherkasy Medical Academy, Ukraine |
| | Barjadze Ruslana Volodymyrivna, Cherkasy Medical Academy, Ukraine |
| FORMATION OF THE COMPANY'S | Pishenina Tetiana, Doctor of Economic Sciences, |



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| STRATEGY BASED ON THE POTENTIAL FOR SUSTAINABLE DEVELOPMENT | Senior Lecturer, Kyiv Institute of Business and Technologies |
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Education and pedagogy

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| TRAINING YOUNG TEACHERS FOR WORKING WITH PARENTS IN MORAL EDUCATION OF UPPER PRESCHOOL CHILDREN: THEORETICAL ASPECTS | Zalizniak Alla Mykolaivna, Candidate of Pedagogical Sciences, associate professor, Pavlo Tychyna Uman State Pedagogical University |
| RESEARCH SUSTAINABILITY IMPROVEMENT AND ADHERENCE TO THE PRINCIPLES OF ACADEMIC INTEGRITY IN THE HIGHER EDUCATION SYSTEM | Borisova Victoria Anatoliivna, Doctor of Economic Sciences, Professor, Sumy National Agrarian University |
| FORMATION OF DIGITAL COMPETENCE DURING GEOGRAPHY LEARNING AT SCHOOL | Zastavetska Lesia, Doctor of Geographical Sciences, Professor, Ternopil Volodymyr Hnatiuk National Pedagogical University |
| | Zastavetskyi Taras, Candidate of Geographical Sciences, associate professor, Ternopil Volodymyr Hnatiuk National Pedagogical University |
| | Semehen Oksana, Candidate of Geographical Sciences, Ternopil Volodymyr Hnatiuk National Pedagogical University |

Psychology and sociology

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| MODELS OF MANAGERIAL INNOVATION COMPETENCIES: STRUCTURAL AND FUNCTIONAL ANALYSIS | Cherusheva Galyna, Candidate of Pedagogical Sciences, associate professor, National Academy of Statistics, Accounting and Audit |
| | Viktoriya Parkhomenko, Candidate of Economic Sciences, associate professor, National Academy of Statistics, Accounting and Audit |
| SIGNIFICANCE OF THE MEANING OF PERSONAL LIFE IN CRISIS CONDITIONS: POSSIBILITIES OF LOGOTHERAPY | Yalanska Svitlana Pavlivna, Doctor of Psychology, Professor, Poltava V.G. Korolenko National Pedagogical University (PNPU) |

Philosophy

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| SOCIO-PHILOSOPHICAL ANALYSIS OF THE CAUSES AND PREVENTIVE MEASURES OF FEMALE 'S CRIME IN MODERN CHINA | Zhan Na, graduate student, Kyiv Polytechnic Institute named after Ihor Sikorskyi |
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Philology, linguistics and literary criticism

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| SENTENCES WITH ADVERBS IN –O (-E) //LY : THEORETICAL PRINCIPLES OF SEMANTIC-SYNTACTIC REVIEW | Fedurko Oksana Myronivna, Candidate of Philology, associate professor, Drohobych Ivan Franko State Pedagogical University |
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Legal and political sciences



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| THE INFLUENCE OF THE VATICAN ON THE INTERNATIONAL POLITICS OF MODERN UKRAINE: HISTORY AND PROSPECTS OF DEVELOPMENT | Siekunova Yuliia, Candidate of Historical Sciences, associate professor, National University of life and environmental science of Ukraine |
| | Kalka Natalya Tarasivna, student, National University of life and environmental science of Ukraine |

Art history and culture

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| CREATIVE HERITAGE OF VADIM KRISHKENKO IN THE CULTURAL AND ARTISTIC SPACE OF UKRAINE | Kavun Viktor, associate professor, National University of Life and Environmental Sciences of Ukraine |
| | Maidaniyk Iryna, doctor of philosophical science, associate professor, National University of Life and Environmental Sciences of Ukraine |
| A PICTURE OF A PINE AND THE PERSONALIZED FATE OF THE ARTIST | Yamash Yuri Volodumurovuch, Ph.D. in History of Arts, associate professor, National Forestry University of Ukraine |

June 30, 2023: 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