



SWORLD

*International scientific symposium*

# Symposium program

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# SCIENCE 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 250 doctors of sciences in all areas of the symposium.



**January 30, 2022:** The beginning of the sections of the Symposium.

### **Innovative engineering, technology and industry**

THEORETICAL PRINCIPLES OF STABILIZATION OF METALLIZED COLLOIDAL SOLUTIONS OF PRINTING PURPOSE AND THEIR STRUCTURAL FORMATION IN THE FORM OF A PRINT	Morozov Andrew, PhD in technical sciences, assistant professor, ORCID: 0000-0001-5769-489X
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### **Computer science, cybernetics and automatics**

AUDIO RECOGNITION PROBLEMS	Preobrazhenskiy Yuriy Petrovich, PhD in technical sciences, assistant professor
	Lvovich Igor Yakovlevich, Doctor of Technical Sciences, Professor
	Lvovich Yakov Evseevich, Doctor of Technical Sciences, Professor
	Preobrazhenskiy Andrey Petrovich, Doctor of Technical Sciences, assistant professor, ORCID: 0000-0002-6911-8053
THE REALIZATION METHOD FOR DIGITAL TWINS OF INDUSTRIAL PRODUCTION ENTERPRISES	Sukhomlinov Anatolii Ivanovich, PhD in technical sciences, assistant professor, ORCID: 0000-0003-0070-0595

### **The development of transport and transport systems**

ENERGY EFFICIENCY MANAGEMENT SYSTEM ON LNG TANKER DURING OCEAN PASSAGE	Stengach Oleksandr Viktorovich, graduate student, ORCID: 0000-0001-9189-2857
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### **Physics and mathematics**

INFLUENCE OF ECCENTRICITY AND AQUEOUS SOLUTIONS OF METAUPON ON HYDRAULIC RESISTANCE OF A CYLINDRICAL ROTOR	Pitsyshyn Bogdan Stepanovich, Senior Lecturer, ORCID: 0000-0001-9145-876X
	Popadyuk Igor Yuriyovych, PhD in technical sciences, assistant professor, ORCID: 0000-0002-8811-7988
	Orel Vadym Ihorovych, PhD in technical sciences, assistant professor, ORCID: 0000-0002-3518-4597

### **Medicine and healthcare**

HYGIENIC, EPIDEMIOLOGICAL, PSYCHOGENIC, AND URBAL ASPECTS OF MENTAL HEALTH FACILITIES COMPARED TO EU COUNTRIES	Chorna Valentyna Volodymyrivna, PhD in Medical Sciences, assistant professor, ORCID: 0000-0002-9525-0613
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### **Biology and ecology**

CONTROL OF FAT FRESHNESS BY EXPRESS METHOD FOR ESTABLISHING SAFETY AND QUALITY OF CHICKEN-BROILER MEAT	Bogatko Aliona Fedorivna, ORCID: 0000-0002-6173-4265
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### **Agriculture, forestry, fishery and water management**

ENERGY SAVING TECHNOLOGY OF ROOT CHICORY GROWING WITH COMBINED INTERWIDE ROW	Tkach Oleg Vasilovich, doctor of agricultural sciences, assistant professor, ORCID: 0000-0002-1368-673X
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### **Economy and trade**

PRINCIPLES AND QUALITY CHARACTERISTICS IN INTERNATIONAL AND NATIONAL ACCOUNTING SYSTEMS	Peniak Yuliia Sergeevna, PhD in Economics, assistant professor, ORCID: 0000-0002-2836-4450
	Lukin Vladimir Alexandrovich, PhD in Economics, assistant professor, ORCID: 0000-0002-4132-8999
	Belyaeva Lyudmila Anatolyevna, PhD in Economics, assistant professor, ORCID: 0000-0003-2699-4237
INNOVATIVE POTENTIAL OF RUSSIA AND THE BELGOROD REGION	Dobrodomova Tat'yana Nikolayevna, PhD in Economics, assistant professor
	Dobrodomov Sergey Viktorovich, student
DEVELOPMENT OF SMALL ENTERPRISES OF UKRAINE: PROBLEMS AND PROSPECTS	Sirenko Svitlana, PhD in technical sciences, assistant professor
	Ternova Alla, PhD in technical sciences, assistant professor, ORCID: 0000-0002-7447-137X
	Vlasenko Irina, Doctor of Medical Sciences, Professor, ORCID: 0000-0001-9995-2025

### **Management and marketing**

FOREIGN EXPERIENCE IN REFORMING THE CIVIL SERVICE IN UKRAINE	Melnykov Oleksandr, Doctor of Public Administration, Professor, ORCID: 0000-0001-6856-8362
	Kosenko Viktor, PhD in Public Administration, assistant professor, ORCID: 0000-0002-9932-6478
	Kobzev Igor, PhD in technical sciences, assistant professor, ORCID: 0000-0002-7182-5814
GOING NEAR THE ESTIMATION OF QUALITY OF THE SOCIALLY ORIENTED MARKETING INTRODUCTION	Yuzik Ludmila Aleksandrovna, ORCID: 0000-0003-4676-1254
GLOBALIZATION OF CORPORATE CULTURE	Yurchenko Natalia Ivanovna, PhD in Economics, assistant professor, ORCID: 0000-0001-7363-9196
	Kvasova Lydmila Sergijvna, PhD in technical sciences, assistant professor, ORCID: 0000-0002-7146-3788
	Kuchko Alesia Stanislavovna, PhD in Economics, assistant professor

### **Tourism and recreation**

TRENDS IN THE DEVELOPMENT OF EVENT TOURISM IN UKRAINE AND VINNITSA REGION	Vlasenko Ivan, Doctor of Economic Sciences, Professor
ASSESSMENT OF THE LEVEL OF CONSUMPTION OF NON-ALCOHOLIC HIGH-CALE DRINKS BY YOUTH OF UKRAINE	Tarasiuk Halyna Nikolaevna, Doctor of Economic Sciences, Professor, ORCID: 0000-0001-5112-102X
	Chahaida Andrii Olehovich, PhD in technical sciences, assistant professor, ORCID: 0000-0003-1826-9545
CONCEPTUAL APPROACH TO THE DEVELOPMENT OF HISTORICAL AND CULTURAL HERITAGE OF HOTELS	Galenko Elena Vasilyevna, assistant professor, ORCID: 0000-0003-4758-9089



### **Education and pedagogy**

FEATURES OF THE FORMATION OF META-SUBJECT COMPETENCIES OF SECONDARY SCHOOL STUDENTS	Zak Anatoly Zalmanjvich, Doctor of Psychology, Professor, ORCID: 0000-0003-3655-6337
FORMATION AND DEVELOPMENT OF DIGITAL TRANSFORMATION OF PHYSICAL EDUCATION	Petrov Pavel Karpovich, doctor of pedagogical sciences, Professor, ORCID: 0000-0001-8415-5285
THEORETICAL AND PRACTICAL TRAINING OF JUNIOR MEDICAL SPECIALISTS IN UKRAINE OF THE LATE XX – EARLY XXI CENTURIES	Radziievaska Iryna Vladimirovna, ORCID: 0000-0002-5216-1928
PRESCHOOLERS INDISCIPLINE: THE ESSENCE, STRUCTURE AND DIAGNOSTICS OF BEHAVIORAL DEVIATION	Pykhtina Nina, PhD in pedagogical sciences, assistant professor, ORCID: 0000-0001-6684-436X
APPROVAL OF DEMOCRATIC DEVELOPMENT AS DETERMINANTS OF NEED FOR QUALITATIVE SOCIAL PROGRESS AND INTEGRATION OF SCIENCE AND EDUCATION SYSTEMS, SCIENCE AND EDUCATION	Petriv Oksana, PhD in Philosophy, assistant professor, ORCID: 0000-0001-5194-6486
	Bilan Tatiana, PhD in Philosophy, assistant professor, ORCID: 0000-0002-7816-4481
	Chervona Lesya, PhD in Philosophy, senior researcher, ORCID: 0000-0002-3036-3668
	Polishchuk Oleksandr, doctor of philosophical science, Professor, ORCID: 0000-0002-9838-7105
GLOBALIZATION CHANGES IN THE MODERN WORLD AND THEIR IMPORTANCE FOR CHANGING NATURE AND TECHNOLOGIES OF SOCIETY DEVELOPMENT, SCIENCE AND EDUCATION	Zinchenko Victor Victorovich, doctor of philosophical science, senior researcher, ORCID: 0000-0001-9729-6861
	Vynnyk Nataliia Vyroslovivna, PhD in Historical Sciences, ORCID: 0000-0001-5101-2827
FORMATION OF VALEOLOGICAL CULTURE OF THE FUTURE TEACHER IN THE SYSTEM OF WORK OF INSTITUTIONS OF HIGHER AND PROFESSIONAL PREVIOUS EDUCATION	Yaluzinska Maya, PhD in pedagogical sciences, assistant professor, ORCID: 0000-0002-4011-1800
GLOBALIZATION AND THE MODERN EDUCATIONAL SITUATION	Makeeva Tatiana Vitalievna, PhD in pedagogical sciences, assistant professor, ORCID: 0000-0001-6003-5430
	Guryanchik Vitaly Nikolaevich, PhD in Historical Sciences, assistant professor, ORCID: 0000-0001-9963-4510

### **Physical education and sport**

IMPROVING THE FUNCTIONAL FITNESS OF MATURE PEOPLE IN BODYPUMP FITNESS CLASSES	Kirsanova Olga Nikolaevna
	Fedotova Galina Alexandrovna, doctor of pedagogical sciences, Professor
	Chistyakova Elena Gennadievna , PhD in pedagogical sciences, assistant professor



### **Psychology and Sociology**

PROBLEMS OF GENDER DIFFERENCES IN THE PARAMETERS THAT DETERMINE THE OPTIMAL PSYCHO-FUNCTIONAL STATE OF A PERSON	Samorodnov Oleg Wilgelmovich, PhD in psychological sciences, assistant professor
	Klitcenko Olga Anatoljevna, PhD in biological sciences, assistant professor

### **Philology, linguistics and literary studies**

DIACHRONIC SYSTEMIC TYPOLOGY OF THE KET LANGUAGE IN COMPARISON WITH MYTHOLOGY	Polenova Galina Tikhonovna, Doctor of Philology, Professor, ORCID: 0000-0001-8295-856X
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### **Legal and political sciences**

DIPLOMATIC STAFF TRAINING IN THE SLOVAK REPUBLIC: EXPERIENCE OF COMENIUS UNIVERSITY IN BRATISLAVA AND MATEJ BEL UNIVERSITY IN BANSKA BYSTRICA (1991-2004)	Savchuk Andrii Borysovych, graduate student
FORMATION OF "NEW NORMALITY" OF THE WORLD SYSTEM: RISKS AND CHALLENGES OF RUSSIA	Sirota Naum Mihaylovich, Doctor of Political Science, Professor
	Mokhorov Gennadiy Anatolievich, Doctor of Historical Sciences, Professor
	Homeleva Ramona Aleksandrovna, doctor of philosophical science, Professor

### **History**

FEATURES OF ETHNIC PROCESSES AMONG THE YAKUTS IN THE REPUBLIC OF SAKHA (YAKUTIA) (THE 70S OF THE XX CENTURY - THE BEGINNING OF THE XXI CENTURY)	Bragina Daria Grigorievna, Doctor of Historical Sciences, assistant professor
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### **Art history and culture**

METODOLOGICAL AND PHILOSOPHICAL FOUNDATIONS OF DIRECTING "VISUAL THEATRE"	Kovalenko Olena Mykolaivna, Ph.D. in History of Arts, ORCID: 0000-0003-3475-951X
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**January 31, 2022:** 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**