

International scientific conference

ProConferenceOrg

International scientific conference (Germany, Karlsruhe)



Scientific and technological revolution of the XXI century '2023

onference program

APRIL 20-21, 2023

Organizing Committee:

Chairman: Shibaev A.G. Academician, Doctor of Technical Sciences, Professor Scientific Secretary: Kuprienko S.V. candidate of technical sciences Members of the organizing committee: More than 200 doctors of sciences in all areas of the conference. Learn more at www.proconference.org

April 20, 2023: The beginning of the sections of the Conference.

Innovative technique, technology and industry

movative teeningue, teenhology	and mudstry
THE MAGNETIC PROPERTIES OF	Sokolov Oleksandr Mykolaiovych, V. Bakul Institute for
DIAMOND COMPOSITES WITH	superhard materials of NAS of Ukraine
THE ADDITION OF GRAPHENE	Harhin Vladyslav Herasymovych, V. Bakul Institute for
	superhard materials of NAS of Ukraine
	Rusinova Nataliia Oleksandrivna, V. Bakul Institute for
	superhard materials of NAS of Ukraine
STUDY OF THE OPERATION OF A	Ivashkov V., master, Dniprovsk State Technical
DEAERATION PLANT WORKING	University
UNDER CONDITIONS OF	Hlushchenko O.L., candidate of technical sciences,
VARIABLE LOADS	associate professor, Dniprovsk State Technical
	University
RESEARCH OF THE SYNTHESIS	Kutnyi Bogdan Andriyovych, Doctor of Technical
OF GAS HYDRATES ON THE	Sciences, associate professor, National University «Yuri
SURFACE OF LIQUID DROPS	Kondratyuk Poltava Polytechnic»
	Chernetska Iryna Vitaliivna, candidate of technical
	sciences, National University «Yuri Kondratyuk Poltava
	Polytechnic»

Computer science, cybernetics and automation

POTENTIAL USE OF NEURAL	Bryhynets Anastasiia, State University of
NETWORKS TO DETECT	Telecommunications
ANOMALIES INTRUSIONS IN	Gakhov Sergii, candidate of military sciences, associate
NETWORK TRAFFIC	professor, State University of Telecommunications
	Haidur Halyna, Doctor of Technical Sciences,
	Professor, State University of Telecommunications
FEATURES OF THE FORMATION	Kryvoruchko Igor Petrovich, graduate
OF STEPPER MOTOR CONTROL	student, G.E.Puhov Institute for modeling and energy
SIGNALS IN THE MICRO-STEP	engineering
MODE	
DEVELOPMENT OF THE	Mospan Anton V., Igor Sikorsky Kyiv Polytechnic
STRUCTURAL MODEL OF THE	Institute
INERTIAL MEASUREMENT	Nazarenko Natalia, candidate of technical sciences, Igor
MODULE	Sikorsky Kyiv Polytechnic Institute
	Kirichuk Yury Vladimirovich, Doctor of Technical
	Sciences, associate professor, Igor Sikorsky Kyiv
	Polytechnic Institute

Architecture and construction

DESIGN AND CONSTRUCTION OF	Tonkacheiev Hennadii, Doctor of Technical Sciences,
PHYTOTRON-GREENHOUSE	Professor, Kyiv National University of Construction and
COMPLEXES	Architecture
	Chebanov Leonid, candidate of technical sciences,
	associate professor, Kyiv National University of
	Construction and Architecture
	Chebanov Taras, candidate of technical sciences,
	associate professor, Kyiv National University of
	Construction and Architecture

Chemistry and pharmaceuticals

FEATURES OF POTASSIUM AND	Karpenko Yuliia Petrivna, Candidate of Medical
IT'S COMPOUNDS	Sciences, Cherkasy Medical Academy

Medicine and healthcare

THE MORPHOMETRIC ANALYSIS	Vydyborets Stanislav Volodymyrovych, Doctor of
OF THE ERYTHROCYTES IN	Medical Sciences, Professor, Shupyk National Healthcare
BLOOD DONORS	University of Ukraine
	Korzh Andriy Volodymyrovych, Candidate of Medical
	Sciences, Shupyk National Healthcare University of
	Ukraine
STUDY OF THE MEDICINE	Borysenko Dmytro Oleksandrovych , graduate student,
QUERCETINE EFFICIENCY IN	Shupyk National Healthcare University of Ukraine,
COMPLEX TREATVENT OF	department of hematology and transfusiology
PATIENTS WITH IRON	Vydyborets Stanislav Volodymyrovych, Doctor of
DEFICIENCY ANEMIA	Medical Sciences, Professor, Shupyk National Healthcare
	University of Ukraine, department of hematology and
	transfusiology
SAFETY AND DISPOSAL	Kobyakov Sergey Mykhailovych , Candidate of
PROBLEMS OF FLUORESCENT	Agricultural Sciences, associate professor, Kherson
LAMPS	national technical university

Management and marketing

Dohadailo Yana, PhD in Economics, associate professor, Kharkiv National Automobile and Highway
University

Education and pedagogy

Euucation and peuagogy	
READINESS OF THE FUTURE	Karasievych S. A., candidate of pedagogical sciences,
TEACHER OF PHYSICAL	associate professor, Uman Pavlo Tychyna State
CULTURE TO FORM THE NEED OF	Pedagogical University
SCHOOL STUDENTS IN A	
HEALTHY LIFESTYLE	
THE ROLE OF INNOVATIVE	Pashchenko M., candidate of pedagogical sciences,
LEARNING TECHNOLOGIES IN	associate professor, Municipal Institution «Uman Taras
FORMING THE CREATIVE	ShevchenkoProfessional College of Education and
PERSONALITY OF STUDENTS	Humanities of Cherkasy Regional Counsil»
	Sobolenko O., Municipal Institution «Uman Taras
	ShevchenkoProfessional College of Education and
	Humanities of Cherkasy Regional Counsil»
	Krykunova O.V., Municipal Institution «Uman Taras
	ShevchenkoProfessional College of Education and
	Humanities of Cherkasy Regional Counsil»
READINESS OF THE FUTURE	MykolaikoI., candidate of biological sciences, associate
TEACHER FOR INNOVATIVE	professor, Uman Pavlo Tychyna State Pedagogical
ACTIVITIES	University
	Mykolaiko V.P., doctor of agricultural sciences,
	Professor, Uman Pavlo Tychyna State Pedagogical
	University

FORMATION OF	Mykolaiko I., candidate of biological sciences, associate
TECHNOLOGICAL COMPETENCE	professor, Uman Pavlo Tychyna State Pedagogical
	University
GAMIFICATION TECHNOLOGY AS	Titova Liubov Oleksandrivna, Pavlo Tychyna Uman
AN ELEMENT OF EDUTAINMENT	State Pedagogical University
THE IMPORTANCE OF	Yakunin Yaroslav Yuriyovych, PhD in
PSYCHOLOGICAL SUPPORT FOR	Chemistry, Institute of post-graduate education of Kiev
ALL PARTICIPANTS IN THE	University after Boris Grinchenko
EDUCATIONAL PROCESS	Shopina Maryna Oleksandrivna, candidate of
(STUDENTS AND TEACHERS) TO	psychological sciences, Institute of post-graduate
AVOID OR OVERCOME THE	education of Kiev University after Boris Grinchenko
CONSEQUENCES OF PTSD	5
DEVELOPMENT OF CREATIVE	Bilier Oksana Slavikivna, candidate of pedagogical
THINKING OF PRIMARY GRADES	sciences, Sumy State Pedagogical University named
STUDENTS IN THE PROCESS OF	after A.S. Makarenko, Associate Professor of the Chair
EXTRACURRICULAR WORK	of Preschool and Primary Education
USE OF ACTIVE LEARNING	Pashchenko M., candidate of pedagogical sciences,
METHODS IN PROFESSIONAL	associate professor, Municipal Institution «Uman Taras
TRAINING OF FUTURE	Shevchenko Professional College of Education and
SPECIALISTS	Humanities of Cherkasy Regional Counsil»
	Chernenko L., Senior Lecturer, Municipal Institution
	«Uman Taras Shevchenko Professional College of
	Education and Humanities of Cherkasy Regional
	Counsil»
PSYCHOLOGY OF PEDAGOGICAL	Kramska Z., candidate of psychological sciences,
ACTIVITY OF THE PERSONALITY	associate professor, Municipal Institution «Uman Taras
OF THE FUTURE TEACHER	Shevchenko Professional College of Education and
OF THE FOTORE TEACHER	
	Humanities of Cherkasy Regional Counsil»
	Popychenko S., candidate of pedagogical sciences, Uman
	Pavlo Tychyna State Pedagogical University
VIEWING THE DISCUSSION	Levchuk O., Candidate of Philology, associate professor,
METHOD AT THE ENGLISH	Uman Pavlo Tychyna State Pedagogical University
MOVIE VICTORIOUS SCHOOL	
TECHNOLOGICAL APPROACH TO	Karasievych S., candidate of pedagogical sciences,
THE ORGANIZATION AND	associate professor, Uman Pavlo Tychyna State
CONDUCT OF PHYSICAL AND	Pedagogical University
SPORTS ACTIVITIES OF THE	
FUTURE PHYSICAL EDUCATION	
TEACHER	

Physical education and sports

IMPROVING THE ELEMENTS OF	Chkhan Alina, Vinnytsia National Technical University
TECHNIQUE IN FEMALE	Rogal Iruna, Vinnytsia Trade and Economic Institute
BASKETBALL STUDENTS	DTEU
	Bondar Anna, PhD in Physical Education and Sports,
	associate professor, Vinnytsia Trade and Economic
	Institute DTEU

Legal and political sciences

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JUDICIAL PROTECTION AT THE	Voloshyna M.O., PhD in Law, Dnipropetrovsk State
NATIONAL AND INTERNATIONAL	University of Internal Affairs
LEVEL AS THE MOST EFFECTIVE	Penkov Serhii Volodymyrovych, Doctor of Law,
GUARANTEE OF RESTORATION	associate professor, Higher Private Educational
OF VIOLATED HUMAN RIGHTS	Institution «Dnipro Humanitarian University»
AND FUNDAMENTAL FREEDOMS	

<u>April 21, 2023</u>: Summarizing. Recommendations for the publication of materials in the conference proceedings. Closing of the annual scientific-practical conference.

Chairman of the Organizing Committee Mhypy S. Doctor of Technical Sciences, Professor, Academician A.G. Shibaev SWorld Project Manager S.V. Kuprienko Ph.D.