



*International scientific conference*

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**International scientific conference (Germany, Karlsruhe)**

# **C** The Importance of Innovation for the Modern World '2023 **onference program**

*JUNE 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.*

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**June 20, 2023:** The beginning of the sections of the Conference.

### **Innovative technique, technology and industry**

ANALYSIS OF THE USE OF SMALL HYDROELECTRIC POWER STATION AS A BALANCE LOAD FOR A PHOTOVOLTAIC STATION	Batsala Yaroslav Vasylovych, candidate of technical sciences, associate professor, Ivano-Frankivsk National Technical University Oil and Gas
	Mykhailiv Ivan, Ivano-Frankivsk National Technical University Oil and Gas
	Shnurok Ivan, Ivano-Frankivsk National Technical University Oil and Gas
	Fedenko Vitalii Yaroslavovych, Ivano-Frankivsk National Technical University Oil and Gas
METHOD OF REDUCING THE LEVEL OF INDUCTED VOLTAGE	Batsala Iaroslav Vasyliovych, candidate of technical sciences, associate professor, Ivano-Frankivsk National Technical University of Oil and Gas
	Kurlyak Petro Omelyanovych, candidate of technical sciences, associate professor, Ivano-Frankivsk National Technical University of Oil and Gas
	Kiianiuk Oleksandr Ivanovych, Ivano-Frankivsk National Technical University of Oil and Gas
	Fedoriv Mykhaylo Yosyfovych, candidate of technical sciences, associate professor, Ivano-Frankivsk National Technical University of Oil and Gas
INCREASING THE CORROSION RESISTANCE OF HOT-ROLLED STEEL PIPES BY DYNAMIC DEFORMATION OF THE SURFACE COMBINED WITH INHIBITORY TREATMENT	Bohdan Dmytro Oleksiyovych , LLC "INTERPIPE NIKO TUBE"
	Balakin Valery Fedorovych , Doctor of Technical Sciences, Professor, Ukrainian State University of Science and Technology
	Kuznetsov Evgeny Viktorovych, candidate of technical sciences, associate professor, Ukrainian State University of Science and Technology
	Nykolayenko Yulia Mykolayivna, Ukrainian State University of Science and Technology
	Solovyova Inna Anatolyivna , candidate of technical sciences, associate professor, Ukrainian State University of Science and Technology

### **Computer science, cybernetics and automation**

UX-PYRAMID METHOD FOR UX-DESIGN OF MOBILE APPS	Kutelmakh Roman, candidate of technical sciences, associate professor, Lviv Polytechnic National University
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**Development of transport and transport systems**

PECULIARITIES OF USING THE CAN BUS FOR READING AND PROCESSING INFORMATION WITH SUBSEQUENT TRANSMISSION TO THE GPS MONITORING SYSTEM	Pruskyi Yevhen Volodymyrovych, graduate student, Lviv Polytechnic National University
RISK ISSUES LOSS OF TRACTION CAPACITY DRIVEN BY A CONVEYOR BELT	Smirnov Andrii Mykolaiovych, candidate of technical sciences, senior researcher, Institute of Geotechnical Mechanics named by N. Poljakov of National Academy of Sciences of Ukraine (IGTM, NASU), Dnipro, Ukraine
	Kiriia Ruslan Visarionovych, Doctor of Technical Sciences, senior researcher, Institute of Geotechnical Mechanics named by N. Poljakov of National Academy of Sciences of Ukraine (IGTM, NASU), Dnipro, Ukraine
	Mishchenko Tamara Fedorivna, master, Institute of Geotechnical Mechanics named by N. Poljakov of National Academy of Sciences of Ukraine (IGTM, NASU), Dnipro, Ukraine
	Mostovyi Borys Ivanovych, master, Institute of Geotechnical Mechanics named by N. Poljakov of National Academy of Sciences of Ukraine (IGTM, NASU), Dnipro, Ukraine

**Agriculture, forestry, fisheries and water management**

CHANGES IN LIVE WEIGHT AND GROWTH RATE OF REPAIR HEIFERS DUE TO THE USE OF DIFFERENT SILAGES IN THEIR RATIONS	Drozdova Oksana Viacheslavivna, Institute of Animal Science of the National Academy of Agrarian Sciences of Ukraine
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**Economy and trade**

INTERNATIONAL TRADE OF UKRAINE IN THE CONTEXT OF GLOBALIZATION AND DIGITALIZATION OF SOCIETY	Vasyliiev M.V., graduate student, Central Ukrainian National Technical University
	Kononenko Lesia, PhD in Economics, associate professor, Kherson State agrarian and economic University
	Nazarova Halyna, PhD in Economics, associate professor, Central Ukrainian National Technical University

**Education and pedagogy**

THE ROLE OF COMBINATION OF TEACHING AND RESEARCH IN THE IMPROVEMENT OF EDUCATIONAL COMPONENTS	Goroshko Olexandra, Candidate of Medical Sciences, associate professor, Буковинський державний медичний університет
	Drachuk Vira, Candidate of Medical Sciences, associate professor, Буковинський державний медичний університет

**Psychology and sociology**

EDUCATION OF STUDENTS OF HIGHER EDUCATION INSTITUTIONS IN CRISIS CONDITIONS	Atamanchuk Nina Mykhailovna, candidate of psychological sciences, associate professor, Poltava V.G. Korolenko National Pedagogical University
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**Legal and political sciences**

EQUALITY REVOLUTION: FEMINIST THEORY AND SOCIAL TRANSFORMATIONS	Baklanova Nataliia Mykhailivna, candidate of political sciences, associate professor, Odessa Polytechnic National University
	Latova Maria Volodymyrivna, student, Odessa Polytechnic National University

**June 21, 2023:** 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*



**SWorld Project Manager**  
*Ph.D.*

**A.G. Shibaev**

**S.V. Kuprienko**