# SCIENTIFIC PROGRAMM

International
Conference on The
Importance of Research
in Science, Education
and Technology

USA, Los Gatos

April 25th, 2019

### International Conference on The Importance of Research in Science, Education and Technology (USA, Los Gatos)

Editor-in-chief Natalya Krasnova Scientific Community-based organization "Professional Science" Nizhny Novgorod, Beketova 53 Co- editor-in-chief Yuliya Kanaeva Scientific Community-based organization "Professional Science" Nizhny Novgorod, Beketova 53 Publishing Smashwords. Inc. USA, Los Gatos (CA) 15951 Gatos Blvd., Suite 16 Los Gatos, CA 95032

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### Scientific Program

13:00 - 13:30	Registrations
13:30 - 14:30	Opening Ceremony Introduction
14:30 - 19:00	General Conference Schedule

### **CONFERENCE PARTICIPANTS**

Ermakova Larisa Ivanovna Sukhovskaya Daria Nikolaevna	The analysis of the realization of the subject-and activity-based pedagogical technology "The International learning coworking for the development of the creative industries of the Caucasian Mineral Waters Region (from an idea to a startup)"
Toigonbaev Serik Kokebaeva	candidate of technical Sciences, Professor, Russian state agrarian University-MTAA them. K. A. Timiryazev
Tomchuk Nikita Olegovich	Fouth-year student at Faculty of Airports and Flight Engineering. St. Petersburg State University of Civil Aviation
Khalirbaginov R.	Postgraduate student, National Research University of Electronic Technology (MIET)
Gimbitskaya Lyudmila Alekseevna Gymbitsky Vyacheslav Ananevich	Электроочиститель диэлектрических жидкостей и газов с виброизоляцией

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SECTION 1. EDUCATION MANAGEMENT AND	
ADMINISTRATION	

	ADMINISTRATION	
1.	ERMAKOVA L., SUKHOVSKAYA D. THE ANALYSIS OF THE REALIZATION OF THE SUBJECT AND ACTIVITY-BASED PEDAGOGICAL TECHNOLOGY "THE INTERNATIONAL LEARNING COWORKING FOR THE DEVELOPMENT OF THE CREATIVE INDUSTRIES OF THI CAUCASIAN MINERAL WATERS REGION (FROM AN IDEA TO A STARTUP)"	
	SECTION 2. DESIGN AND MANUFACTURING ENGINEERING	
1.	TOIGAMBAEV S.K. THE CHOICE OF THE OPTIMIZATION CRITERIA IN THE SIMULATION PRODUCTION PROCESSES USING A FLEET OF MACHINES	
	SECTION 3. SIGNAL PROCESSING	
1.	KHALIRBAGINOV R. FULL SYNTHESIZED HDL DESIGN FOR ALL DIGITAL PLL.	
	SECTION 4. TRANSPORTATION ENGINEERING	
1.	TOMCHUK N. TECHNOLOGICAL ENGINEERING AIRPORT TERMINALS USING AN INFORMATION MODELING TOOL "REVIT"	
	SECTION 5. SPACE ENVIRONMENT AND AVIATION TECHNOLOGY	

1. GIMBITSKAYA L.A., GYMBITSKY V.A. THE ELECTRIC CLEANER OF DIELECTRIC LIQUIDS AND GASES WITH VIBRATION ISOLATION

# **NOTES**