



I International Scientific and Professional Conference (Remote participation) «SCIENCE AND EDUCATION: PATHS TO PROGRESS»

Held on: March, 3–5, 2026

Location: Los Angeles, California, United States of America

Certificate ID	Conference Participant	Section	Title of the report
US-03-2026-00001-C	Ihor Alieksieiev	14. Economics, Management, Marketing & Strategic Development	CIRCULAR BUSINESS MODELS IN THE STRATEGIES FOR THE DEVELOPMENT OF THE UKRAINIAN ECONOMY
US-03-2026-00002-C	Andrii Navrotskyi		
US-03-2026-00003-C	Olena Welchinska	9. Biomedical Technologies, Innovative Pharmacy, and Clinical Practice: Synergy for Health	MODERNIZATION OF INSTRUMENTAL METHODS OF PHARMACEUTICAL ANALYSIS THROUGH IMPLEMENTATION OF THE HPLC METHOD
US-03-2026-00004-C	Iryna Nizhenkovska		
US-03-2026-00005-C	Anastasia Syvolap	2. Digitalization of the Educational Space: From Distance Learning Platforms to Metaverses	The Use of Online Platforms and Social Media in Foreign Languages Learning in the Modern Educational Environment
US-03-2026-00006-C	Olga R. Savchenko	14. Economics, Management, Marketing & Strategic Development	ANALYTICAL AND PROJECT APPROACH TO INCREASING THE ADAPTIVE CAPACITY OF MODERN ORGANIZATIONS
US-03-2026-00007-C	Oleksandr Demianiuk		
US-03-2026-00008-C	Natalya Metelenko	14. Economics, Management, Marketing & Strategic Development	SYNERGY OF ARTIFICIAL INTELLIGENCE, THE INTERNET OF THINGS AND CLOUD TECHNOLOGIES AS A NEW BUSINESS PROCESS MANAGEMENT MODEL
US-03-2026-00009-C	Valentyna Voronkova		
US-03-2026-00010-C	Viktoriia Ogloblina		
US-03-2026-00011-C	Valentyna Voronkova	10. Computer Science, Information Technology, Cybersecurity, and Big Data Analysis	ARTIFICIAL INTELLIGENCE IN THE DIMENSION OF INNOVATIVE PHILOSOPHY OF TECHNOLOGIES: A SYNTHESIS OF PROGRESS, ETHICS AND DIGITAL HUMANITARIAN RESILIENCE
US-03-2026-00012-C	Galina Shilo		
US-03-2026-00013-C	Vitalina Nikitenko		
US-03-2026-00014-C	Maryna Azhazha	17. Public Management and Administration: Strategies for Reconstruction and Modernization	DIGITAL TRANSFORMATION OF PUBLIC ADMINISTRATION AS A PARADIGM OF UKRAINE'S POST-WAR RECONSTRUCTION
US-03-2026-00015-C	Valentyna Voronkova		
US-03-2026-00016-C	Vitalina Nikitenko		
US-03-2026-00017-C	Olga Venger		
US-03-2026-00018-C	Mariya Barinova	8. Modern Medicine: Clinical Research and Preventive Strategies	—

US-03-2026-00019-C	Olexandra Voinalovych	2. Digitalization of the Educational Space: From Distance Learning Platforms to Metaverses	The use of computer technologies in the educational process of elementary educational institutions as a scientific problem
US-03-2026-00020-C	Pylyp Hovorov	11. Modern Energy, Mechanical Engineering, and Transport Systems	ARTIFICIAL INTELLIGENCE-ENHANCED FRACTAL CLUSTER METHOD FOR QUALITY CONTROL OF NUCLEAR REACTOR ELEMENT TIGHTNESS TO IMPROVE ENVIRONMENTAL SAFETY
US-03-2026-00021-C	Eduard Khomiak		
US-03-2026-00022-C	Viktoriia Burdeina		
US-03-2026-00023-C	Olga Kosychenko		
US-03-2026-00024-C	Igor Kyrysov		
US-03-2026-00025-C	Igor Dovzhuk	21. Historical Sciences: From Antiquity to Modern Challenges	ARCHIVE BUILDING IN UKRAINE AT THE TURN OF THE XX-XXI CENTURIES: SOME ASPECTS OF THE ISSUE
US-03-2026-00026-C	Oleksandr Durmanenko	3. Artificial Intelligence in Education and Science: Ethical Challenges and Practical Tools	DIGITAL ACADEMIC CULTURE OF FUTURE DOCTORS: THE ROLE OF AI TOOLS IN FORMING RESEARCH COMPETENCE
US-03-2026-00027-C	Myroslava Kalytovska	5. Chemical Sciences, New Materials, and Nanotechnology	Prospects for the Use of Clinoptilolite Nanoparticles in Cosmetological Products
US-03-2026-00028-C	Nadiya Dilai		
US-03-2026-00029-C	Iryna Kachmarchyk		
US-03-2026-00030-C	Liudmyla Kovalenko	1. Contemporary Trends in Higher Education: International Experience and National Priorities	DEVELOPMENT OF STEM EDUCATION IN UKRAINE IN THE CONTEXT OF TECHNOLOGICAL BREAKTHROUGH AND SECURITY CHALLENGES
US-03-2026-00031-C	Petro Krul	21. Historical Sciences: From Antiquity to Modern Challenges	Sound signal language - musical thinking
US-03-2026-00032-C	Yurii Lukashchuk	3. Artificial Intelligence in Education and Science: Ethical Challenges and Practical Tools	Artificial intelligence in education and science: balancing innovation and the rule of law
US-03-2026-00033-C	Uliana Tsmots		
US-03-2026-00034-C	Anatoly Mulyar	21. Historical Sciences: From Antiquity to Modern Challenges	WOMEN IN THE SOCIAL AND LEGAL FIELD OF THE PODOLIA PROVINCE IN THE POST-REFORM PERIOD (1860–1870s).
US-03-2026-00035-C	Iryna Nadtochii	1. Contemporary Trends in Higher Education: International Experience and National Priorities	Economic benefits of implementing circular strategies in small and medium-sized businesses
US-03-2026-00036-C	Olena Zelenska	20. Cultural Diplomacy and Preservation of National Identity in the Context of Globalization	The necessity of forming socio-cultural competence during the course of a foreign language at a university
US-03-2026-00037-C	Halyna Opatska	4. Non-formal and Dual Education as a Response to Modern Labor Market Demands	—
US-03-2026-00038-C	Ilya Rybak	11. Modern Energy, Mechanical Engineering, and Transport Systems	Energy-Efficient Technologies of Metal Heat Treatment in Modern Manufacturing
US-03-2026-00039-C	Alla Rusnak	1. Contemporary Trends in Higher Education: International Experience and National Priorities	Servitization as a tool for forming a circular business model

US-03-2026-00040-C	Myroslav Syvyi	7. Sustainable Development and Environmental Safety: Scientific Strategies for Preserving the Planet	CARBONATE RAW MATERIAL FOR LAND RECLAMATION AND PRODUCTION OF FEED ADDITIVES IN KHMELNYTSK REGION
US-03-2026-00041-C	Olga Sydorenko	18. Psychology and Pedagogy: Resilience Building and Mental Health	TRAIT ANXIETY AS A FACTOR OF THE RESOURCE POTENTIAL OF RESILIENCE IN UNIVERSITY STUDENTS
US-03-2026-00042-C	Yuliia Stopochkina	4. Non-formal and Dual Education as a Response to Modern Labor Market Demands	—
US-03-2026-00043-C	Halyna Tarasenko	18. Psychology and Pedagogy: Resilience Building and Mental Health	THE YOUNG GENERATIONS OF VITALITY HAVE FORMING IN EPOCH OF SOLDIERY CONFLICTS
US-03-2026-00044-C	Vira Tymoshenko	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	Criminological concept of abolitionism
US-03-2026-00045-C	Andrii Fomenko	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	Cybersecurity and public administration: the limits of state interference with privacy through the lens of ECtHR case law
US-03-2026-00046-C	Alla Cherep	14. Economics, Management, Marketing & Strategic Development	ARTIFICIAL INTELLIGENCE AS A DRIVER OF DIGITAL TRANSFORMATION OF ENTERPRISES IN THE NEW TECHNOLOGICAL REALITY
US-03-2026-00047-C	Valentyna Voronkova		
US-03-2026-00048-C	Oleksandr Cherep		
US-03-2026-00049-C	Veronika Cherkashyna	3. Artificial Intelligence in Education and Science: Ethical Challenges and Practical Tools	The use of artificial intelligence in the educational process of training specialists in technical specialties
US-03-2026-00050-C	Volodymyr Petrenko		
US-03-2026-00051-C	Oleksandr Petrenko		
US-03-2026-00052-C	Nataliia Sharata	19. Social Communications in the Digital Age: Philological Aspects, Literary Studies, Journalism, Publishing Technologies, and Advertising/PR Strategies	Formation of students' communicative competences using an integrated-blended approach
US-03-2026-00053-C	Tetiana Kravchenko		
US-03-2026-00054-C	Vasyl Goi	13. Construction and Civil Engineering, Architecture, Urban Planning, and Environmental Design	ORGANISATIONAL AND SPATIAL SUPPORT FOR LAND USE IN REGIONS: FEATURES OF FORMATION
US-03-2026-00055-C	Roman Viatkin		
US-03-2026-00056-C	Roman Zapara		
US-03-2026-00057-C	Vasyl Goi	13. Construction and Civil Engineering, Architecture, Urban Planning, and Environmental Design	DEFINITION AND FORMATION OF GEOSPATIAL MONITORING OF LAND USE FOR RESIDENTIAL AND PUBLIC BUILDINGS IN REGIONS
US-03-2026-00058-C	Viacheslav Frolov		
US-03-2026-00059-C	Vladyslav Khariv		
US-03-2026-00060-C	Kostiantyn Mamonov	13. Construction and Civil Engineering, Architecture, Urban Planning, and Environmental Design	SCENARIOS FOR TERRITORIAL DEVELOPMENT OF LAND USE
US-03-2026-00061-C	Vasyl Kovalchuk		
US-03-2026-00062-C	Kostiantyn Mamonov	14. Economics, Management, Marketing & Strategic Development	STRATEGIC ASPECTS OF FORMING THE INVESTMENT ATTRACTIVENESS OF CONSTRUCTION ENTERPRISES, TAKING INTO ACCOUNT THE INFLUENCE OF STAKEHOLDERS
US-03-2026-00063-C	Serhii Frolov		
US-03-2026-00064-C	Dmytro Prunencko		
US-03-2026-00065-C	Viacheslav Frolov		
US-03-2026-00066-C	Kostiantyn Mamonov	13. Construction and Civil Engineering, Architecture, Urban Planning, and Environmental Design	FORMATION AND DEFINITION OF ACCOUNTING AND CONTROL OVER THE USE OF LAND RESOURCES OF TERRITORIAL COMMUNITIES
US-03-2026-00067-C	Ernest Shterdok		
US-03-2026-00068-C	Oleksandr Voitenko		
US-03-2026-00069-C	Kostiantyn Mamonov		

US-03-2026-00070-C	Roman Viatkin	13. Construction and Civil Engineering, Architecture, Urban Planning, and Environmental Design	USE OF LAND AND PROPERTY COMPLEX IN THE SYSTEM OF TERRITORIAL DEVELOPMENT AT THE REGIONAL LEVEL: CURRENT STATE AND TRANSFORMATION PROCESSES
US-03-2026-00071-C	Andrii Pavlov-Udoenko		
US-03-2026-00072-C	Ernest Shterndok	13. Construction and Civil Engineering, Architecture, Urban Planning, and Environmental Design	CHARACTERISTICS OF AN INTELLECTUAL GEOINFORMATION SYSTEM FOR RESTORING LAND AND PROPERTY COMPLEXES OF TERRITORIAL COMMUNITIES
US-03-2026-00073-C	Igor Burvikov		
US-03-2026-00074-C	Marko Aharkov	1. Contemporary Trends in Higher Education: International	TRANSFORMATION OF THE ROLE POSITIONS OF EDUCATIONAL ACTORS WITHIN THE INFORMATION-NETWORK PARADIGM
US-03-2026-00075-C	Alla Kukharchuk	20. Cultural Diplomacy and Preservation of National Identity in the Context of Globalization	—
US-03-2026-00076-C	Anhelina Soloviova	8. Modern Medicine: Clinical Research and Preventive Strategies	Analysis Of The Prevalence Of Antibiotic-Resistant S. Pneumoniae Carriage In Children With Pneumonia And Bronchitis
US-03-2026-00077-C	Nataliia Kovalenko		
US-03-2026-00078-C	Maryna Tkachenko		
US-03-2026-00079-C	Viktor Shevchuk		
US-03-2026-00080-C	Nataliia Odushkina		
US-03-2026-00081-C	Nataliya Dubinina	8. Modern Medicine: Clinical Research and Preventive Strategies	UROGENITAL CHLAMYDIA: FEATURES OF THE DISEASE AND CURRENT ASPECTS OF LABORATORY DIAGNOSTICS, TREATMENT, PREVENTION
US-03-2026-00082-C	Iryna Tishchenko		
US-03-2026-00083-C	Zhanna Dryha	15. Economics of the Future: Digital Finance, Startup Ecosystems, and Global Markets	ARTIFICIAL INTELLIGENCE IN INSURERS' INTERNAL CONTROL: NBU REQUIREMENTS
US-03-2026-00084-C	Olha Androshchuk	18. Psychology and Pedagogy: Resilience Building and Mental Health	Development of Tactile Perception in Primary School Children with Visual Impairments within the System of Special Education
US-03-2026-00085-C	Iryna Sasina		
US-03-2026-00086-C	Natalya Plyatsushok		
US-03-2026-00087-C	Iryna Markus		
US-03-2026-00088-C	Oleksandr Hordiiko		
US-03-2026-00089-C	Liubomyr Kochubei	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	DIGITAL EVIDENCE AND MEDIATION IN INSURANCE DISPUTE RESOLUTION
US-03-2026-00090-C	Oleksandr Levchenko	15. Economics of the Future: Digital Finance, Startup Ecosystems, and Global Markets	European AI Act Implementation in Ukraine: Bayesian Modeling
US-03-2026-00091-C	Nataliia Mykhalchuk	18. Psychology and Pedagogy: Resilience Building and Mental Health	Types of procrastination of the person as a problem of contemporary Psychology
US-03-2026-00092-C	Eduard Ivashkevych		
US-03-2026-00093-C	Yevhen Kharchenko		
US-03-2026-00094-C	Ernest Ivashkevych		
US-03-2026-00095-C	Nataliia Khupavtseva		
US-03-2026-00096-C	Liudmyla Neizhpapa	4. Non-formal and Dual Education as a Response to Modern Labor Market Demands	Online platforms of non-formal education in the professional development of social workers: opportunities and limitations
US-03-2026-00097-C	Lyudmila Tynnyka	8. Modern Medicine: Clinical Research and Preventive Strategies	Features of the coronavirus infection COVID-19 pathogenesis and methods of its specific diagnosis
US-03-2026-00098-C	Andriy Nikolchenko		

US-03-2026-00099-C	Natalia Ferieva	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	—
US-03-2026-00100-C	Solomiia Cherednikova	7. Sustainable Development and Environmental Safety: Scientific Strategies for Preserving the Planet	AEROSOL ENVIRONMENTAL DNA MONITORING OF HOSPITAL MICROBIOME
US-03-2026-00101-C	Svitlana Shevchuk	19. Social Communications in the Digital Age: Philological Aspects, Literary Studies, Journalism, Publishing Technologies, and Advertising/PR Strategies	Transformation of Language Norms in the Context of Digital Technologies and Network Communication
US-03-2026-00102-C	Inna Deineha	14. Economics, Management, Marketing, and Strategic Development	MEDICAL BUSINESS IN UKRAINE: CURRENT STATE AND PROSPECTS OF DIGITAL TRANSFORMATION
US-03-2026-00103-C	Andrii Fihun		
US-03-2026-00104-C	Yuliia Droniak	8. Modern Medicine: Clinical Research and Preventive Strategies	Health preservation as a national strategy: a preventive approach
US-03-2026-00105-C	Uliana Oliinyk		
US-03-2026-00106-C	Oksana Starychkova		
US-03-2026-00107-C	Olha Khvorost	9. Biomedical Technologies, Innovative Pharmacy, and Clinical Practice: Synergy for Health	Galenic and novogalenic preparations: a 21st century perspective
US-03-2026-00108-C	Tetiana Oproshanska		
US-03-2026-00109-C	Katerina Skrebtsova		
US-03-2026-00110-C	Nataliia Sharata	18. Psychology and Pedagogy: Resilience Building and Mental Health	Modern scientific approaches to the problem of student youth's mental health
US-03-2026-00111-C	Tetiana Kravchenko		
US-03-2026-00112-C	Oksana Braslavska	14. Economics, Management, Marketing, and Strategic Development	THE ROLE OF THE SERVICE SECTOR IN THE SOCIO-ECONOMIC DEVELOPMENT OF UKRAINE
US-03-2026-00113-C	Oksana Yakovenko		
US-03-2026-00114-C	Anastasiia Hlushko	8. Modern Medicine: Clinical Research and Preventive Strategies.	Medical rehabilitation in cardiology
US-03-2026-00115-C	Yelyzaveta Nedbai		
US-03-2026-00116-C	Viktoriiia Smyrnova		
US-03-2026-00117-C	Artem Sakovets	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	—
US-03-2026-00118-C	Viktoriiia Yahodnikova	2. Digitalization of the Educational Space: From Distance Learning Platforms to Metaverses	TRAINING FUTURE TEACHERS IN A DIGITAL EDUCATIONAL ENVIRONMENT
US-03-2026-00119-C	Larysa Nalyvaiko	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	European integration and Council of Europe standards in the activities of local authorities
US-03-2026-00120-C	Oleh Nalyvaiko	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	Transformation of administrative and legal mechanisms for providing police services in the conditions of martial law and post-war reconstruction of Ukraine
US-03-2026-00121-C	Bohdan Torokhtii	16. Legal Paradigm in the Face of Global Change: Rights Protection, Cyber Law, and Security	Reintegration of war veterans in Ukraine: economic and legal aspects