

ISMA  
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A. Krymskyi  
INSTITUTE OF ORIENTAL STUDIES  
National Academy of Sciences of Ukraine



ISMA University of Applied Sciences in Uzbekistan

ISMA University of Applied Sciences

Wyższa Szkoła Bezpieczeństwa Wewnętrznego w Łodzi  
Polonia University in Częstochowa

Institute of Criminal Law and Applied Criminology

A.Yu. Krymskyi Institute of Oriental Studies  
of the NAS of Ukraine

Lviv University of Business and Law  
International Humanitarian University

Interregional Academy of Personnel Management  
Publishing House "Helvetica"

Center for Ukrainian-European Scientific Cooperation



International scientific conference

# INFORMATION TECHNOLOGIES AND MANAGEMENT IN HIGHER EDUCATION AND SCIENCES

November 28, 2022

Fergana, the Republic of Uzbekistan

We kindly invite scientists, undergraduate and postgraduate students of higher education and research institutions, and practitioners interested in information technologies in higher education and science to participate in the international scientific conference.

**Participation form** – face-to-face (for participants from the Republic of Uzbekistan) and remote.

## CONFERENCE ORGANIZING COMMITTEE:



**Abdurakhmonov Khamzakhuzha Tursunkhuzhaevych** – PhD in Economics, Rector of ISMA University of Applied Sciences in Uzbekistan (Fergana, the Republic of Uzbekistan);



**Romans Djakons** – Doctor of Engineering, Professor, Academician, President of ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Deniss Djakons** – Doctor of Economics, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Viktor Kiktenko** – Doctor of Philosophical Sciences, Senior Scientist, Director of A.Yu. Krymsky Institute of Oriental Studies of the National Academy of Sciences of Ukraine (Kyiv, Ukraine);



**Oleh Holovko** – PhD in Economics, Founder and Director of the Publishing House “Helvetica” (Odesa, Ukraine);



**Aivars Stankevics** – Doctor of Economics, Associate Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Victors Gopejenko** – Doctor of Science, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Olga Verdenhofa** – Doctor of Economics, Associate Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Jevgenija Dehtjare** – Doctor of Economics, Associate Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);

**Antonina Djakona** – Doctor of Economics, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);





**Marga Zivitere** – Doctor of Economics, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Rostislavs Kopytovs** – Doctor of Science, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);

**Alexander Mrochko** – Doctor of Science, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);



**Viktoriia Riashchenko** – Doctor of Economics, Professor, ISMA University of Applied Sciences (Riga, the Republic of Latvia);

**Jūlija Mironova** – Master of Sociology, ISMA University of Applied Sciences (Riga, the Republic of Latvia);

**Shermukhammadov Bakhodyrzhon**

**Shermukhammadovich** – Doctor of Pedagogy, Rector of Fergana State University (Fergana, the Republic of Uzbekistan);

**Salomov Uktam Rahimovich** – Doctor of Engineering, Professor, Rector of Fergana Polytechnic Institute (Fergana, the Republic of Uzbekistan);

**Reimov Akhmed Mambetkarymovich** – Doctor of Engineering, Professor, Rector of Karakalpak State University (Nukus, the Republic of Uzbekistan);

**Tolayev Maruf Karimovich** – Vice governor of Batken region of Kyrgyz Republic (Kyrgyz Republic);

**Saidov Saidumron Ganievich** – Associate Professor of the Department of Classical Literature of Khujand State University named after Babajan Gafurov (Khujand, the Republic of Tajikistan);

**Hayrulla Bozorov** – Governor of Fergana region ((Fergana, the Republic of Uzbekistan);







**Remigijus Kinderis** – PhD, Klaipeda State University of Applied Sciences (Klaipėda, the Republic of Lithuania);

**Izabela Dorota Balińska** – dr hab., Prof. u., Vice-Rector for Didactic Affairs, Wyższa Szkoła Bezpieczeństwa Wewnętrznego w Łodzi (Łódź, the Republic of Poland);



**Andrzej Krynski** – PhD, ThDr., Prof., Dr h.c. mult., Rector of Polonia University in Częstochowa (Częstochowa, the Republic of Poland);



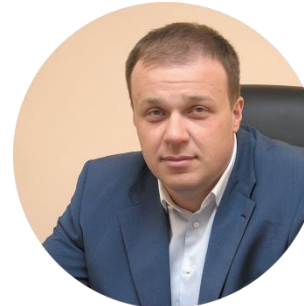
**Valerii Buzhor** – Doctor of Law, Professor, Rector of the Institute of Criminal Law and Applied Criminology (Chişinău, the Republic of Moldova);

**Liubomyr Sopylnyk** – Doctor of Law, Doctor of Engineering, Professor, Professor at Lviv University of Business and Law (Lviv, Ukraine);



**Konstantyn Gromovenko** – Doctor of Law, Professor, Honored Lawyer of Ukraine, Rector of International Humanitarian University (Odesa, Ukraine);

**Rostyslav Shchekyn** – Doctor of Law, Professor, Excellence in Education Awardee, Honored Worker of Physical Culture and Sports, President of Interregional Academy of Personnel Management (Kyiv, Ukraine);



**Mykhailo Vikhliaiev** – Doctor of Law, Professor, Director of Center for Ukrainian-European Scientific Cooperation (Uzhhorod, Ukraine);

**Irina Kalenuk** – Doctor of Economics, Professor, Kyiv National Economic University named after Vadym Hetman (Kyiv, Ukraine);

**Irina Kalenuk** – Doctor of Economics, Professor, Kyiv National Economic University



**Nataliia Kholiavko** – Doctor of Science (Economics), Professor, Chernihiv Polytechnic National University (Chernihiv, Ukraine).

## CONFERENCE TIME-TABLE:

- 10:00 – 10:30 (Riga time) – opening session of the conference;
- 10:30 (Riga time) – plenary session.

## REGISTRATION PROCEDURE:

Persons who are interested in participation in the international conference should send the following documents to the Organising Committee **before November 22, 2022 (inclusively)**:

- 1) **fill an application form**;
- 2) send abstracts to the Organising Committee: **conf\_Uzbekistan@cuesc.org.ua**.

The title of a file should meet the surname of a speaker. For example: Shevchenko\_Abstracts.

**Re:** Conference on information technologies.

## PARTICIPATION CONDITIONS:

Participation in the international scientific conference is **free**.

All conference participants will be provided with an electronic collection of abstracts and a certificate of participation authenticated by a seal. Participants of the conference will have an opportunity to present the collection of abstracts and certificate as evidence of participation in the international conference that took place in the EU country.

*Each conference participant receives an electronic certificate with the volume of skill enhancement (15 hours – 0.5 ECTS credit).*

**DOI** will be assigned for each abstract from the conference's collection of abstracts, enabling authors to find their scientific work at the website of Open Ukrainian Citation Index (OUCI), which was developed by the specialists of the State Scientific and Technical Library of Ukraine by order of the Collegium of the Ministry of Education and Sciences of Ukraine.

The collection will be awarded with **ISBN** (International Standard Book Number) by European publishing house “Izdevnieciba “Baltija Publishing”.

*Certificate is a document confirming participation in the activities of a scientific conference (congress, symposium, and workshop) that took place in the EU country according to paras. 7.4 Section 2 of the Procedure for awarding degrees to academic staff approved by the Order of the Ministry of Education and Science of Ukraine dated January 14, 2016, № 13.*

A collection of conference abstracts will be available on an open platform of the European publisher “Izdevniecība “Baltija Publishing”. A sample of the collection's publication is available [at the link](#). After December 26, 2022, a collection of abstracts and a certificate will be sent to e-mails indicated by the participants in the form.

## REQUIREMENTS FOR ABSTRACTS:

English paper title is centered (bold capital letters, Times New Roman, no. 16)

A title in the paper's language is centered (bold capital letters, Times New Roman, no. 16)

In one spacing, in the center, there is a full name in Latin characters, academic degree, academic rank (if any), post, department, affiliation, city, and country (in English); Times New Roman no. 14.

In one spacing, in the center, there is a full name in Latin characters, academic degree, academic rank (if any), post, department, affiliation, city, and country (in the paper's language); Times New Roman no. 14.

After one spacing there is a text which should meet the following requirements: A-4, all fields – 2 cm, Times New Roman № 14, line spacing – 1,5.

References (without repetitions) are at the bottom of the text taking into account the National Standard of Ukraine [DSTU 8302: 2015 “Information and documentation. Bibliographic reference. General principles and rules of composition”](#). Citations in the text should be marked with numerical order of a source according to the list and page (pages) number, for example [7, p. 16].

Text volume is **up to 5 pages** including References.

**Languages:** Uzbek, Latvian, English, Ukrainian.

Please note that the **maximum number of co-authors** is 3.

## CONTACTS:

Contact person: **Demchenko Krystyna Hryhorivna** – Conference Coordinator.

Telephone: **+38 (068) 487 24 43**

E-mail: [conf\\_Uzbekistan@cuesc.org.ua](mailto:conf_Uzbekistan@cuesc.org.ua)



## **SAMPLE OF ABSTRACTS:**

**Use of innovative technologies for teaching differential equations  
in a pedagogical university**

**Використання технологій інноваційного навчання диференціальних  
рівнянь у педагогічному університеті**

**Tiahai I. M.**

*Doctor of Engineering, Professor,  
Professor at the Department of General Mathematics  
Taras Shevchenko National University of Kyiv  
Kyiv, Ukraine*

**Тягай І. М.**

*доктор технічних наук, професор,  
професор кафедри загальної математики  
Київський національний університет імені Тараса Шевченка  
м. Київ, Україна*

Text... [1, с. 194].

### **References:**

1. Онищук А. С. Інтерактивне навчання як запорука якісної професійної підготовки перекладачів. *Науковий вісник Ужгородського університету. Серія: «Педагогіка. Соціальна робота»*. 2017. Вип. 1(40). С. 193–196.