

KHARKIV NATIONAL UNIVERSITY OF RADIO ELECTRONICS

ISMA UNIVERSITY

NATIONAL AVIATION UNIVERSITY

INSTITUTE FOR INFORMATION RECORDING

NATIONAL UNIVERSITY "LVIV POLYTECHNIC"

NATIONAL DEFENSE UNIVERSITY OF AZERBAIDJAN REPUBLIC

IVAN KOZHEDUB KHARKIV NATIONAL AIR FORCE UNIVERSITY



**Seventh International
Scientific and Technical Conference**



COMPUTER AND INFORMATION SYSTEMS AND TECHNOLOGIES

September 26-27, 2024

Kharkiv – Riga – Kyiv – Lviv – Baku

INVITATION

The Organizing Committee invites you to take part in seventh international scientific and technical conference

“COMPUTER AND INFORMATION SYSTEMS AND TECHNOLOGIES”,

which will take place in Kharkiv (Ukraine). We invite scientists, graduate students, members of academic institutions and industrial enterprises.

PROGRAM COMMITTEE

Program Committee Co-Chairs:

DODONOV Alexander (Dr.S., prof. IIR, Kyiv, Ukraine);
FEDASYUK Dmitry (Dr.S., prof., Lviv Polytechnic, Lviv, Ukraine);
KORCHENKO Alexander (Dr.S., prof., NAU, Kyiv, Ukraine);
RUBAN Igor (Dr.S., prof., KNURE, Kharkiv, Ukraine);
VASIUTA Kostiantyn (Dr.S., prof., Ivan Kozhedub Kharkiv National Air Force University, Ukraine)
GASHIMOV Elshan Gias oglu (Dr.S., prof., National Defense University, Baku, Azerbaijan);
DJAKONS Deniss (Dr.oec, associate professor, Rector, ISMA University, Latvia);
KARPINSKI Mikolaj (Dr.S., Professor, University of Bielsko-Biala, Poland);
LEVASHENKO Vitaliy (prof. Ing., Ph.D., University of Zilina, Slovakia).

Members of program committee:

ALEKSIIEV Mykhailo Oleksandrovych (Dr.S., prof., Dnipro University of Technology, Dnipro, Ukraine);
AKHMETOV Bakhytzhann Srazhatdinovich (Dr.S., prof., Kazakh national technical university of information and telecommunication technologies n.a. K.I. Satpayev, Kazakhstan);
BARABASH Oleg (Dr.S., prof., NTUU “Igor Sikorsky Kyiv Polytechnic Institute”, Kyiv, Ukraine);
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KUCHUK Heorhii (Dr.S., prof., NTU “KPI”, Kharkiv, Ukraine);
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PRIKHODKO Sergey (Dr.S., prof., UkrSURT, Kharkiv, Ukraine);
SMELYAKOV Kirill (Dr.S., prof., KNURE, Kharkiv, Ukraine);
FEDOROVICH Oleg (Dr.S., prof., NAU “KhAI”, Kharkiv, Ukraine);
FILATOV Valentin (Dr.S., prof., KNURE, Kharkiv, Ukraine);
KHARCHENKO Vyacheslav (Dr.S., prof., NAU “KhAI”, Kharkiv, Ukraine);
CHUMACHENKO Igor (Dr.S., prof., KNAME, Kharkiv, Ukraine);
SHMATKO Sergey (Dr.S., prof., KNU, Kharkiv, Ukraine);
TSYMBAL Alexander (Dr.S., prof., KNURE, Kharkiv, Ukraine);
GOPEJENKO Viktors (Dr.sc.ing., Professor, Vice Rector for Research, ISMA University, Latvia);
ZAITSEVA Elena (prof. Ing., Ph.D., University of Zilina, Slovakia).
OSIIEVSKYI Serhii (PhD, associate professor, Ivan Kozhedub Kharkiv National Air Force University, Ukraine)
KHMELEVSKYI Serhii (PhD, associate professor, Ivan Kozhedub Kharkiv National Air Force University, Ukraine)

Members of organizing committee:

YEREMINA Natalia (Ph.D., KNURE, Kharkiv, Ukraine);
LIASHENKO Alexey (Ph.D., assoc. prof., KNURE, Kharkiv, Ukraine);
MARTOVYTSKYI Vitalii (Ph.D., assoc. prof., KNURE, Kharkiv, Ukraine);
NI Iana (Ph.D., KNURE, Kharkiv, Ukraine);
ROSINSKY Dmitry (KNURE, Kharkiv, Ukraine);
TKACHOV Vitalii (Ph.D., assoc. prof., KNURE, Kharkiv, Ukraine).

CONFERENCE TOPICS

Section 1. Development and operation of computer and intelligent information systems.

Section 2. Reliability and safety assurance technologies for computer and information systems.

Section 3. Flexible integrated systems and robotics.

Section 4. Design, implementation and operation of information systems and technologies.

Section 5. Infocommunication networks and technologies.

PURPOSE

exchange of experience between Ukrainian and world scientists, improvement of modern technologies in the field of computer and information systems, including various aspects of systems design, development, verification and validation, maintenance, application of modern technologies and approaches, and implementation of modern models in cooperation between academic institutions and industrial enterprises.

IMPORTANT DATES

- 21.09.2024** – Providing the organizing committee with camera-ready papers.
- 26.09.2024** – Registration of participants.
- 26-27.09.2024** – Conference sections.

The conference will be held in a remote format. *Each paper shall be presented during online sections.*

Participation in the conference is free of payment.

LANGUAGE

Conference official language: English.

CONTACTS

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