CONFERENCE WORK DIRECTIONS

1. Information security management.
2. Protection of information in computer networks.
3. Technical protection of information.
4. Security of information in cloud storage.
5. Cryptographic and shorthand means of information protection.
6. Information wars.
7. Application and system programming.
8. Network information technologies.
9. 3D modeling and 3D printing
10. Mathematical and computer modeling of systems.
11. Organization of databases and knowledge.
12. Data visualization technologies.
13. Operating systems.
14. Information technologies of project management.
15. Information technologies in education.

THE LANGUAGE OF THE CONFERENCE

Ukrainian, English.

IMPORTANT DATES

11/16/2022 - acceptance of applications and the electronic version of theses.

11/18/2022 - information notice on the acceptance of theses of the report.

CONTACT INFORMATION

Postal address of the organizing committee:
Lviv, 79007, str. Kleparivska, 35
Contact numbers: 067.609.53.39; 097.668.45.62; 096.734.22.72
E-mail address: **conf.ldubgd@gmail.com**

VENUE

The conference will be held at the Lviv State University of Life Safety on the basis of the departments of information security management and information technologies and electronic communication systems.

ORGANIZATIONAL CONTRIBUTION

Participation in the conference is **free**.

Materials of the conference in electronic form are **free of charge**

Conference materials in the form of a printed collection - UAH 150

The State Emergency Service of Ukraine

Lviv State University of Life Safety

Lviv Polytechnic National University

Politechnika Krakowska im. Tadeusza Kościuszki

Partners:

WITHIN THE FRAMEWORK OF THE WORLD INFORMATION PROTECTION DAY

IV International Scientific and Practical Conference

"Cybersecurity and information technology" CIT 2022

November 30, 2022 Lviv, Ukraine

PREPARATION OF THESES AND REPORTS

To participate in the conference, it is necessary to download the electronic version of abstracts of reports to the conference website at the link: https://indico.ldubgd.edu.ua/event/27/overview. Pre-registration is required to download materials. The application for participation and theses of the report are downloading in doc, docx format. One author can allows to submitting no more than three theses (including co-authorships).

The name of the files with abstracts of the report and statement must contain the last name of the first author, for example Tezy_Tkachuk_1.doc and Zaiavka_Tkachuk.doc

The notification of the acceptance of the abstracts of the report by the Program Committee will be sent to the authors by e-mail.

The materials of the conference in the form of printed abstracts of the reports will be provided to the participants on the condition of in-person participation during registration.

Program Committee

Chairperson: **Myroslav Koval** – Doctor of Pedagogical Sciences, Professor, Rector of the Lviv State University of Life Safety for Scientific Research.

Co-chairs: **Rostyslav Tkachuk --** Doctor of Technical Sciences, professor, head of the Department of Information Security Management of the Lviv State University of Life Safety.

Oleksandr Prydatko - Ph.D., associate professor, head of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety.

Scientific and organizational committee

Andriy Kuzyk – Doctor of Agricultural Sciences, Professor, Vice-Rector of the Lviv State University of Life Safety for Scientific Research.

Valery Dudykevich - Doctor of Technical Sciences, Professor, Head of the Information Protection Department of the National University "Lviv Polytechnic"

Volodymyr Maksymovych - Doctor of Technical Sciences, Professor, Head of the Department of Security of Information Technologies of the National University "Lviv Polytechnic"

Zbigniew Kokosiński – dr hab. Inż., prof. PK kierownik Katedry Politechnika Krakowska im. Tadeusza Kościuszki

Volodymyr Samotyy – prof. dr hab. inż., professor, Katedra Automatyki i Informatyki Politechnika Krakowska im. Tadeusza Kościuszki

Sergii Telenyk – prof. dr hab. inż., professor, Department of automatic control and computer engineering Cracow University of Technology

Volodymyr Romaka -- Doctor of Technical Sciences, professor, professor of the Information Protection Department of the Lviv Polytechnic National University

Ivan Opirskyi - Doctor of Technical Sciences, Professor, Professor of the Department of Information Protection of the National University "Lviv Polytechnic"

Lubomyr Sikora - Doctor of Technical Sciences, Professor, Professor of the Department of Automated Management Systems of the National University "Lviv Polytechnic"

Natalya Lysa - Doctor of Technical Sciences, professor, associate professor of the Department of Automated Management Systems of the National University "Lviv Polytechnic"

Tetyana Govorushchenko - Doctor of Technical Sciences, professor, head of the Department of Computer Engineering and Information Systems of Khmelnytskyi National University

Vasyl Popovych - Doctor of Technical Sciences professor, head of the educational and scientific institute of civil protection of the Lviv State University of Life Safety

Olha Menshikova - Ph.D. of Physical and Mathematical Sciences., Associate Professor, Deputy Head of the Educational and Scientific Institute of Civil Defense of the Lviv State University of Life Safety for Educational and Scientific Work

Valentyna Yaschuk - Ph.D. of Economics Sciences, Associate Professor, Associate Professor of the Department of Information Security Management of the Lviv State University of Life Safety

Orest Polotai - Ph.D., Associate Professor of the Department of Information Security Management of the Lviv State University of Life Safety

Valeriya Balatska - lecturer at the Department of Information Security Management of the Lviv State University of Life Safety

Ihor Malets - Ph.D., Associate Professor, Associate Professor of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety

Nazarii Burak - Ph.D., Associate Professor, Associate Professor of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety.

Olha Smotr - Ph.D., Associate Professor, Associate Professor of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety

Yurii Borzov - Ph.D., Associate Professor, Associate Professor of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety

Roman Holovatyy - Ph.D., senior lecturer of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety

Oleksandr Khlevnoy - Ph.D., senior lecturer of the Department of Information Technologies and Electronic Communications Systems of the Lviv State University of Life Safety

APPLICATION REQUIREMENTS

Theses should be 2 **full** pages of A4 format. The abstract should be up to 50 words.

Margin sizes: left – 3 cm, right – 1.7 cm, top and bottom – 1.5 cm. Font – Times New Roman, size – 12 pt, line spacing – 1.0.

Order of placement of material:

- on the left edge, the UDC is presented in normal font, size - 14 pt;
- in the next line, the name of the report is printed in CAPITAL letters in a semi-bold font, alignment - by the center, size - 14 pt;
- omitting a line, the names and surnames of the authors are printed in italics, the alignment is centered, the size is 12 pt;
- from a new line under the authors' surnames - a place of work/study, city, country, alignment - on the right edge, size - 12 pt;
- after skipping a line, annotations and keywords in Ukrainian and English are printed with a 12-pin, alignment - by width, paragraph indent - 1 cm;
- after skipping one line, from paragraph 12, the main text is typed, alignment is by width, paragraph indentation is 1 cm;
- formulas, figures, and tables must have simple Arabic through-line numbering and must be placed after their mention in the text, alignment - in the center;
- the list of references is printed in 10 points one line after the main text in accordance with the rules for the design of the bibliographic description. The title "**Literature**" is printed in the center with 12 points.

APPLICATION FOR PARTICIPATION IN THE CONFERENCE

Name and surname_____
Educational institution, city_____
Specialty, course_____
Phone_____
E-mail_____
Field of work (topics)_____
The topic of the report_____
Participation (full-time/part-time)_____
The desire to purchase a printed version of the collection (yes/no)_____