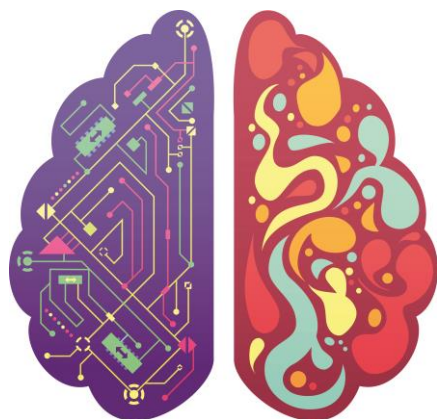




## INVITATION

### I International Scientific and Practical Conference

**"Digital transformation of society (Digital Society – 2022)"**  
*Topical issues of development and implementation of information technologies from the point of view of technical and social sciences*



**March 24-25, 2022**

**Ukraine, Kropyvnytskyi**

### I International scientific and practical conference

#### «DIGITAL TRANSFORMATION OF SOCIETY»

On March 24-25, 2022, the I International scientific and practical conference «Digital transformation of society», dedicated to the current trends of information technology in Ukraine and the world, will be held in Central Ukrainian National Technical University.

Scientists and teachers, students and post-graduate students, employees of scientific and industrial enterprises are invited to participate in the conference.

#### Purpose of the conference

Sharing new ideas, theoretical and practical results of scientific research in the area of computer technologies. Discussion of the current state of the digital transformation of society in Ukraine. Discussion of the prospective trends of information technologies in the world. Integration of efforts for the implementation of research results, the establishment of creative contacts, and the expansion of scientific relations.

#### Sections of the conference

- ✓ Modern information technologies and technical aspects of their implementation.
- ✓ Modern information technologies and social aspects of their implementation.
- ✓ Modern information technologies and economic aspects of their implementation.

#### Key dates

before **20.03.2022** – registration of participants, receiving abstracts.

before **21.03.2022** – notification of receiving abstracts.

before **22.03.2022** – registration fee payment.

**24.03.2022** – sending out conference program.

**24-25.03.2022** – conference days.

### Organizational Committee

#### Chairman:

Levchenko O.M., Doctor of Economic Sciences, Professor, CNTU Vice-Rector for Scientific Work.

#### Vice-chairman:

Smirnov O.A., Doctor of Engineering Sciences, Professor, Head of CNTU Cybersecurity and Software Department.

#### Organizational committee members:

Miroshkin O.M., Candidate of Engineering Sciences, Associate Professor, Ulm University (Germany).

Maslanka Pawel, Professor (Lodz, University of Lodz, Poland).

Milczarski Piotr, Doctor of Engineering Sciences (Lodz, University of Lodz, Poland).

Karpinski M.P., Doctor of Engineering Sciences, Professor (Bielsko-Biala, Poland).

Sejlova N.A., Candidate of Engineering Sciences (Almaty, Kazakhstan).

Ohrimenko S.A., Doctor of Economic Sciences, Professor (Kishinev, Moldova).

Aliiev A.R., Doctor of Science in Mathematics, Professor (Baku, Azerbaijan).

Mamedov R.G., Doctor of Engineering Sciences, Professor (Baku, Azerbaijan).

Marakova I.I., Doctor of Engineering Sciences, Professor (France).

Hnatiuk S.O., Doctor of Engineering Sciences, Professor (NAU, Kyiv).

Semenov S.H., Doctor of Engineering Sciences, Professor, senior researcher (KhNEU named after S. Kuznets, Kharkiv).

Rudnytskyi V.M., Doctor of Engineering Sciences, Professor (ChDTU, Cherkasy).

Faure E.V., Doctor of Engineering Sciences, Professor (ЧІТУ, Cherkasy).

Meleshko Ye.V., Doctor of Engineering Sciences, Professor (CNTU, Kropyvnytskyi).

Mynailenko R.M., Candidate of Engineering Sciences, Associate Professor (CNTU, Kropyvnytskyi).

Yakymenko M.S., Candidate of Physical and Mathematical Sciences, Associate Professor (CNTU, Kropyvnytskyi).

Drieiev O.M., Candidate of Engineering Sciences, Associate Professor (CNTU, г. Kropyvnytskyi).

Petrenyuk V.I., Candidate of Physical and Mathematical Sciences, Associate Professor (CNTU, Kropyvnytskyi).

## Conference languages

Ukrainian, English, Russian.

## To participate in the conference you should

Send report abstracts to [itkntu.conf@gmail.com](mailto:itkntu.conf@gmail.com) and fill in the registration form by the link: <https://bit.ly/3gBwVZI> by **20.03.2022**.

2. Transfer the registration fee to the «Privatbank» card №4731 1856 1215 5116 by **22.03.2022**.  
Recipient: Meleshko Yelyzaveta Vladyslavivna.  
Purpose of payment: «registration fee for the participation in the conference «Digital Society – 2022»». Send the payment receipt copy to the e-mail [itkntu.conf@gmail.com](mailto:itkntu.conf@gmail.com)

## Publication of the conference materials

The e-version of the abstract book will be available on the CNTU website: <http://kntu.kr.ua/> and on the website of the Cybersecurity and software department: <http://kbpz.kntu.kr.ua/>

## Requirements for arrangement of abstract

Report abstracts should be contained in a file with the \*.doc or \*.docx extension. The file name must begin with the author's (or the first co-author's) name, for example:

IvanenkoMI\_abstract.doc,  
IvanenkoMI\_receipt.pdf.

**Languages:** Ukrainian, English, Russian.

**Report abstracts volume:** 1 or 2 fully completed pages, A5 page.

**Text format:** Times New Roman font, text size – 10 pts, spacing – 1.0, indent 0,5 cm, alignment – by the width; page margins: top, bottom and external - 1.5 cm, internal - 2 cm.

**Figure format:** position – «in the text», placement – the line center (no indentation).

**Tables and figures** must have a number and a name.

**Formulas** are typed in the Microsoft Word formula editor. Symbol format – italics. Sizes: ordinary symbol – 10 pts. Formulas are not allowed to be presented in the form of figures.

**Rubrication of report abstract should contain the following information:**

- 1) UDC (left-aligned);
- 2) abstract title (bold text, centered);
- 3) author's (or co-author's) full name, position, academic rank and degree (for students – course of study), E-mail (centered);
- 4) students and postgraduate students may indicate their scientific supervisor (optional) – his/her full name, position, academic rank and degree (centered);
- 5) name of the university, the city and the country, where the author works/studies (italics, centered);
- 6) main text of abstract (alignment by the width);
- 7) list of references (optional) (alignment by the width).

Only not previously published materials can be accepted to participate in the conference.

Submitted materials must be carefully proofread, since they will not be further edited.

## Organizational fee

Participants from Ukraine	Foreign participants
150 UAH	free

## Participation form

Distant and correspondence forms of participation are provided. Also, if the epidemiological situation is favorable, on-site participation is possible.

## Participant registration form

Registration form located at the following link:

<https://bit.ly/3gBwVZI>

Full name	
Place of employment / study	
Faculty, department	
Position (for students – year of study and specialty)	
Academic rank and degree	
Phone number	
E-mail	
Where did you learn about the conference?	
Scientific supervisor (for students and postgraduate students) – full name, position, academic rank and degree, e-mail	
Title of the report abstract	
Section	
Form of participation (on site / distant / correspondence)	
Preferable type of the report (plenary / sectional)	

## Conference venue

Cybersecurity and software department, Central Ukrainian National Technical University, 8, Universytetsky ave., Kropyvnytskyi, Ukraine.

## Contact persons

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**You are welcome to participate in the conference!**  
**Sincerely, Organizing Committee!**