Ministry of Education and Science of Ukraine Cherkasy State Technological University

Educational and Research Institute for Applied System Analysis of the National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"

Institute for Digitalisation of Education of NAPS of Ukraine

International Research and Training Center for Information Technologies and Systems under NAS and MES of Ukraine

Kharkiv National University of Radio Electronics National Pedagogical Dragomanov University Kryvyi Rih State Pedagogical University Technische Universität Berlin (Germany) Lublin University of Technology (Poland) Astana IT University (Kazakhstan)

















VI International Scientific-Practical Conference
"Information Technologies for Education,
Science and Technics"

ITEST-2022

**Cherkasy May 19-21, 2022** 



First Call for Papers

Dear scientists, teachers, doctorate students, students!

# VI International Scientific-Practical Conference "Information Technology for Education, Science and Technics" (ITEST-2022)

invites you to

**Cherkasy State Technological University** 

on

May 19-21, 2022

The aim of ITEST-2022 is to stimulate the research in the field of information and communication technologies (ICT), highlight emerging ICT implementations in research, higher education, healthcare, and technology, promote exchanging scientific information and practical achievements in this field, establish closer relations between universities and scientific institutions of different countries, encourage young people to scientific research.

The conference committee invites you to actively participate in discussions, present your reports, and exhibit your own software, electronic, and information resources.

#### **Conference issues**

- Theoretical and practical aspects for creating and optimizing modern information and communication systems
- System information technologies in complex systems modeling
- Information technologies in engineering and robotics
- Information and communication technologies in management
- Information technologies in intelligent computing
- Information and communication systems and networks
- Information security
- Information and communication technologies in scientific research
- Computer modeling and information systems in economics
- Computer modeling in physical and chemical processes
- Information systems in medicine
- Information and communication technologies in higher education
- Training IT Experts in universities

#### **Conference languages**

English, Ukrainian, Russian, German, Polish.

## Types of conference participation

Plenary report, section report.

Real-time broadcasting for plenary and breakout sessions will be provided.

#### **Conference materials**

Conference proceedings will be issued in both printed and electronic versions prior to the conference and will feature the papers recommended by the program committee.

#### Participation in the conference

To include a report recommended by the program committee in the conference program and receive an invitation, the participant must register and submit to the organizing committee through the resource https://easychair.org/:

- application for participation and the text of abstracts (according to the requirements) at the link: <a href="https://easychair.org/my/conference?conf=itest2022">https://easychair.org/my/conference?conf=itest2022</a>
  - pay the registration fee.

Participants shall be awarded a **certificate of participation** in electronic and printed form.

#### **Registration fee**

Participants from Ukraine -250 UAH, international participants -10\$.

#### **Publication of extended articles**

The authors of research papers included into the conference program will be able to submit complete and original articles in English. These articles will be published in a separate issue of **Springer Lecture Notes in Computational Science and Engineering** (<a href="https://www.springer.com/series/3527">https://www.springer.com/series/3527</a>). The series "Lecture Notes in Computational Science and Engineering" has ISSN and is indexed in Scopus (quartile O2).

A template for full-text articles and recommendations for the authors is found on the conference website at: <a href="https://itest.chdtu.edu.ua">https://itest.chdtu.edu.ua</a>.

Submission of a full-text article is also carried out by the link: https://easychair.org/my/conference?conf=itest2022

Additional fee for Springer article processing -250 UAH for participants from Ukraine, 10\$ for international participants.

## **Important dates**

<ul> <li>Submission dates for applications and abstracts by</li> </ul>	April	1,	2022
<ul> <li>Notification of paper being accepted on the conference program by</li> </ul>	April	<b>15</b> ,	2022
• Article submission deadline by	April	<b>30</b> ,	2022
• Registration fees by	May	1,	2022
• Sending out conference invitations	May	10,	2022
<ul> <li>Notification of acceptance for the submitted articles</li> </ul>	May	<b>15</b> ,	2022
• Articles publication fees by	May	18,	2022
• Conference starts on	May	19,	2022

### **Organizing Committee address**

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Conference e-mail: itest@chdtu.edu.ua

Conference webpage: https://itest.chdtu.edu.ua