

PROCEEDINGS REPRESENTATION

Participation is free.

To be able to participate in the conference, please send until 23 September 2022 the following documents to the address of the section:

1. Conference Application Form;
2. Conference abstracts signed by the Authors;
3. Anti-plagiarism test certificate

Receipt of the Conference Abstracts to the Organization Committee through E-mail should be verified by calling section secretaries.

Contact telephone numbers and addresses of the section secretaries are on the conference web-site: <http://science.kpi.kharkov.ua>

CONFERENCE APPLICATION FORM

Last name: _____

First name: _____

Patronymic: _____

Institution: _____

Position: _____

Academic degree, academic rank: _____

Postal address: _____

Tel.: _____

E-mail: _____

Section number _____

Report title _____

Signature _____

PUBLICATION

Materials of the Conference will be published in the Collection of the Conference Abstracts. The text submitted should not be longer than 1 page of A4 format including figures, in MS Word (soft copy or emailed to the secretary of the section). E-mails of the section secretaries are on the conference web-site.

The title of the file must correspond to the last name of the first author.

The conference abstracts are prepared according to the following requirements:

- Times New Roman font, size 14; margins: left, right, top, bottom – 2 cm; single line spacing;
- the first line – the Title of the Report in capital letters, center alignment, bold font;
- the second line – align center: surnames and initials of the authors of the reports indicated in bold;
- the third line – align center: full title of the institution and city, in italics (boldface font).

Figures inserted into the text must not be larger than 12x9 cm, using formats: bmp, tif, jpg. The font size under a figure - 14 ppt. Figures in Word must necessarily be arranged into groups.

References to the literature are given in the form of a list in accordance with the Harvard style.

Sample of the conference report article:

THE STUDY OF IMPURITIES INFLUENCE ...

Melnyk M.M., Koval K.K.
National Technical University
«Kharkiv polytechnic institute»,
Kharkiv

The paper considers the issues of ...

At the request of the authors and recommendations of Organizing Committee reports may be published in scientific professional collected book “Bulletin of NTU “KhPI””. For the recommendations on materials for printing see <http://vestnik.kpi.kharkov.ua>.

Volume: 8-10 pages.



Ministry of Education and Science of Ukraine

National Technical University
«Kharkiv Polytechnic Institute»

University of Miskolc (Hungary)

Magdeburg University (Germany)

Petrosani University (Romania)

Poznan Polytechnic University (Poland)

Sofia University (Bulgaria)

XXX International Scientific - Practical
Conference

«INFORMATION TECHNOLOGIES:
SCIENCE, ENGINEERING,
TECHNOLOGY, EDUCATION, HEALTH.
MicroCAD-2022»



19-21 October 2022
(on-line)
Kharkiv

DEAR COLLEAGUES!

We are pleased to invite you to participate in the
**XXX International Scientific - Practical
Conference**

INFORMATION TECHNOLOGIES: SCIENCE, EN- GINEERING, TECHNOLOGY, EDUCATION, HEALTH MicroCAD-2022,

which will be held on the 19 - 21 October 2022
in Kharkiv.

The conference will take place in the National
Technical University «Kharkiv polytechnic institute»
(on-line).

Speakers will be issued a participant's certificate.

Registration - 19 October, Wednesday, from 9-30
Plenary meeting - 19 October, Wednesday, from 10-00
Sections work - 19 October, Wednesday, from 14-30
- 20 October, Thursday, from 10-00
- 21 October, Friday, from 10-00

Address of the conference organizing committee:
National Technical University «Kharkiv polytechnic
institute»,
Office of Scientific & Technical Information and Patent &
Licensing Work,
2, Kyrpychova st., Kharkiv, 61002, Ukraine
Tel.: +38(057) 707-60-14
Web-site: <http://science.kpi.kharkov.ua>

Section 1. Power Engineering, Electronics and Elec- tromechanics

- Modeling of the working processes in heat engineer-
ing and power equipment and energy-saving problems
- Electromechanical and electric transformation of en-
ergy
- Modern information and energy-saving technologies
in power engineering
- Actual problems of power engineering

Section 2. Actual Issues of Mechanical Engineer- ing and Transport

- Technology and computer-aided designing in ma-
chine-building
- Fundamental and applied problems in transport engi-
neering
- Novel materials and state-of-the-art metal work-
ing technologies
- Environmental technologies, occupational safety
and health
- Development of Ukraine`s defense capability

Section 3. Computer Modeling, Applied Physics and Mathematics

- Mathematic simulation in mechanics and control sys-
tems
- Computer technologies in physical and technical re-
search
- Microprocessor technique in automatics and instru-
ment engineering

Section 4. Chemical Technology and Engineering

Section 5. Economics, Management and Interna- tional Business

Section 6. Medical Sciences

Section 7. International Technical Education

- International technical education: tendencies and de-
velopment
- Modern technologies in education

Section 8. Socio-humanitarian technologies

- Current problems of the humanities
- Social systems management and staff
training
- Actual problems of information-oriented society de-
velopment in Ukraine

Section 9. Computer Science and Information Technology

- Information and control systems
- Computer and mathematical modelling. Systems
analysis and project management
- Modern problems of digital transformation of in-
tellectual property
- Application of computer technology to solve scientific
and social problems in medicine
- Informatics and modeling
- Information technology of the Internet of Things
- Insurance fund of documentation: current problems
and methods of information processing and storing

Section 10. Near-earth space. Radiophysics and Ionosphere

Section 11. Electromagnetic durability

Section 12. Military science, national security, state border security