**PROCEEDINGS REPRESANTATION**

**Participation is free.**

To be able to participate in the conference, please send until 15 March 2021 the following documents to the address of the section:

1. Conference Application Form;

2. Conference abstracts signed by the Authors;

3. A copy of the payment order (ordering the Collection of Conference Abstracts or the Conference Program).

The cost of the Collection of the Conference Abstracts is 180 hrn.

The cost of the Conference Program is –60 hrn.

All travel costs and living expenses the participants of the conference cover by themselves.

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***](http://science.kpi.kharkov.ua)

**Payment details:**

**PO «Alumni Association of NTU «KhPI»»**

**2, Kirpichova st., Kharkiv, 61002, Ukraine**

**UA323204780000026007924433811
in AB «Ukrgazbank»,**

**MFO 320478, Code 26450114**

**Payment purpose*:*** Publication of conference materials, specify the section number.

**CONFERENCE APPLICATION FORM**

Last name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

First name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Patronymic: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Institution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Position: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Academic degree, academic rank: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Postal address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Tel.: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Е-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 ррt. 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””, in technical and economic sciences. 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)**

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**XХІХ** **International Scientific - Practical**

**Conference**

«INFORMATION TECHNOLOGIES:

SCIENCE, ENGINEERING,

TECHNOLOGY, EDUCATION, HEALTH.

**MicroCAD-2021** »

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**18-20 May 2021**

**Kharkiv**

**Dear COLLEAGUES!**

We are pleased to invite you to participate in the

**XХІХ** **International Scientific - Practical**

**Conference**

**INFORMATION TECHNOLOGIES: SCIENCE, ENGINEERING, TECHNOLOGY, EDUCATION, HEALTH**

**MicroCAD-2021,**

which will be held on the 18 - 20 May 2021 in Kharkiv.

The conference will take place in the National

Technical University «Kharkiv polytechnic institute».

Speakers will be issued a participant's certificate.

Arrival of participants - 11 May, Tuesday

Registration - 18 May, Monday, from 9-30

Plenary meeting - 18 May, Monday, from 10-00

Sections work - 18 May, Monday, from 14-30

 - 19 May, Tuesday, from 10-00

 - 20 May, Wednesday, from 10-00

Departure of participants - 15 May, Saturday

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.: (057) 707-60-14; 707-64-58; 707-60-50

Fax: (057) 700-40-34

Web-site: <http://science.kpi.kharkov.ua>

**Sectors of the Conference Work**

***Section 1.*** Information and control systems

***Section 2.*** Mathematic simulation in mechanics and control systems

***Section 3.*** Technology and computer-aided designing in machine-building

***Section 4.*** Fundamental and applied problems in transport engineering

***Section 5.*** Modeling of the working processes in heat engineering and power equipment and energy-saving problems

***Section 6.*** Novel materials and state-of-the-art metal working technologies

***Section 7.*** Computer technologies in physical and technical research

***Section 8.*** Microprocessor technique in automatics and instrument engineering

***Section 9.*** Electromechanical and electric transformation of energy

***Section 10.*** Modern information and energy-saving technologies in power engineering

***Section 11.*** Modern chemical and food technologies and materials, biotechnologies and technologies used for the production and processing of fuel resources

***Section 12.*** Modern technologies in education

***Section 13.*** Application of computer technologies for solving research and social problems in medicine and biology

***Section 14.*** Economics, management and international business

***Section 15.*** Near-earth space. Radiophysics and Ionosphere

***Section 16.*** Environmental technologies, occupational safety and health

***Section 17.*** Current problems of the humanities

***Section 18.*** Social systems management and staff
training

***Section 19.*** Information science and modeling

***Section 20.*** Electromagnetic durability

***Section 21.*** Actual problems of information-oriented society development in Ukraine

***Section 22.*** Insurance fund of documentation: current problems and methods of information processing and storing

***Section 23*** Information technology Internet of things

***Section 24.*** International technical education: tendencies and development

***Section 25.*** Development of Ukraine`s

defense capability

***Section 26.*** Military science, national security, state border security

***Section 27.*** Modern problems of digital transformation of intellectual property

***Section 27.*** Computer and mathematical modelling. System analysis and project management