

## PROCEEDINGS REPRESENTATION

### Participation is free.

To be able to participate in the conference, please send until 20 March 2017 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 Programme).

The cost of the Collection of the Conference Abstracts is 130 hrn.

The cost of the Conference Programme is – 40 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>

### Payment details:

PO «Alumni Association of NTU «KhPI»»

2, Kirpichova st., Kharkiv, 61002, Ukraine

S.A. 26008000074734 in PJSC «UkrSotsbank»,

MFO 300023, 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.: \_\_\_\_\_

Fax: \_\_\_\_\_

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 to be prepared in accordance with the requirements specified in the Bulletin of Higher Attestation Commission of Ukraine № 5, 2009.

*Sample of the conference report article:*

### THE STUDY OF IMPURITIES INFLUENCE ...

O.N. Ivanov, V.O. Sidorov  
*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)**

**Poznan Polytechnic University (Poland)**

**Sofia University (Bulgaria)**

**XXV International Scientific - Practical  
Conference**

**«INFORMATION TECHNOLOGIES:  
SCIENCE, ENGINEERING,  
TECHNOLOGY, EDUCATION, HEALTH»  
(MicroCAD-2017)**

**17-19 May 2017**

**Kharkiv**

## DEAR COLLEAGUES!

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

«**INFORMATION TECHNOLOGIES: SCIENCE,  
ENGINEERING, TECHNOLOGY, EDUCATION,  
HEALTH**»  
**(MICROCAD-2017),**

which will be held on the 17 - 19 May 2017 in Kharkiv.

The conference will take place in the National  
Technical University «Kharkiv polytechnic institute».

Arrival of participants - 16 May, Tuesday  
Registration - 17 May, Wednesday, from 9-30  
Plenary meeting - 17 May, Wednesday, from 10-00  
Sections work - 17 May, Wednesday, from 14-30  
- 18 May, Thursday, from 10-00  
- 19 May, Friday, from 10-00  
Departure of participants - 19 May, Friday

Address of the conference organizing committee:  
National Technical University «Kharkiv polytechnic  
institute»,  
Office of Scientific & Technical Information and Patent &  
Licensing Work,  
2, Kirpichova st., Kharkiv, 61002, Ukraine  
E-mail: [kev@kpi.kharkov.ua](mailto:kev@kpi.kharkov.ua);  
Tel.: (057) 707-64-11; 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.** New materials, computer graphics, and modern technologies of metal working  
**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.** Polyvariant problems solving in chemical technology  
**Section 12.** Improvement of the technology of organic substances, processing of fossil fuels and foodstuffs  
**Section 13.** Integrated chemical technologies in chemistry engineering and ecology  
**Section 14.** Modern technologies in education  
**Section 15.** Application of computer technologies for

solving research and social problems in medicine and biology

**Section 16.** Modern technologies in economics and management

**Section 17.** Near-earth space. Radiophysics and Ionosphere

**Section 18.** New technologies for environmental protection and recycling of wastes

**Section 19.** Current problems of the humanities

**Section 20.** Social systems management and staff training

**Section 21.** Information science and modeling

**Section 22.** Electromagnetic durability

**Section 23.** Management, investment & innovation processes in industry and national economy

**Section 24.** Actual problems of information-oriented society development in Ukraine

**Section 25.** Insurance fund of documentation: current problems and methods of information processing and storing

**Section 26.** Mathematical models and information technology in economy

**Section 27.** Computer monitoring and Logistics

**Section 28.** International technical education: Tendencies and Development