

VIII INTERNATIONAL SCIENTIFIC - PRACTICAL CONFERENCE  
"SCIENTIFIC-TECHNICAL PROGRESS IN THE INDUSTRY"



VIII International scientific - practical conference "Scientific - technical progress in the industry" will be held in Karaganda State Industrial University in October 23-24, 2015.

Publication languages: Kazakh, Russian and English.

Wishing to participate in the conference, please to submit to the Organizing Committee before September 18, 2015:

- an application for participation on the attached form;
- summary of the report (s) prepared according to the requirements given below;
- a copy of the document confirming the payment of registration fee.

The Proceedings includes the following sections:

1. Innovation and high technologies as a means to implementation of the strategy of industrial-innovative development.
2. Nanotechnology and nanomaterials.
3. Metallurgy.
4. Technology of materials processing by pressure.
5. The problems of ecology and environmental protection.
6. Preparation of competitive specialists for the industry and ways of improving the quality of scientific personnel.

The most important topical work with research character having scientific novelty and practical importance will be published in the Republican scientific journal "*Herald of Karaganda State Industrial University*".

**The registration fee for participation in the conference and the publication of abstracts in the Proceedings is 2500 tenge or 700 rubles or 10 USD per one report.**

Materials for the conference should be addressed:

101400 Karaganda region, Temirtau, Republic ave., 30; Karaganda State Industrial University, and send attachments via e-mail e-mail: [kgiu@mail.ru](mailto:kgiu@mail.ru). Telephones:

8 (7213) 915560; 91-56-26.

Payments marked as "Payment for participation in the conference and the publication of abstracts in the Proceedings" must be transferred at:

101400 Temirtau, Republic ave., 30;

Karaganda state industrial university,

JSC "Kazkommertsbank",

БИК KZKOKZKX,

РНН 301200219964,

БИН 060940005033,

ИИК KZ109260401138709000 – payment in tenge;

ИИК KZ109260401138709004 – payment in rubles;

ИИК KZ109260401138709001 – payment in USD.

**Requirements for the articles:**

- The paper should not exceed 6 full pages (including figures);
- Text must be typed in MS WORD (6.0-7.0), font Times New Roman, font size (size) - 14;
- A4 paper size; field: top - 2 cm, bottom - 2.5 cm, left - 2 cm, right - 2 cm; line spacing - single;
- UDC should appear in the upper left corner, single-spaced on the center - the name of the report in capital letters, followed by single-spaced authors' names in capital letters, in brackets there must be a name of the city and the place of work in lowercase letters, then double-spaced text;
- Materials should be submitted CD-R / RW disk, and in hard copy for verification;
- pages are numbered.

Letter designations shown in the figures must be explained in the caption text.

Formulas should be typed MathType, font (size) - 12.

All abbreviations and symbols in formulas should be decrypted, the dimensions of physical quantities represented in the SI system.

Only those formulas and equations, which are referenced in the text, should be numbered

The references in the text are numbered in order of mention and listed in the references at the end. In the text, references are numbered in square brackets.

Repeated appeals to the same source must appear in the reference list only once; with the exception of collections of articles, with the provided links to various authors in this volume. If the number of authors is not more than 4, then list all authors; in the case of a greater number of authors list only first three, and then put "et al."

In one issue of the journal there may be published no more than one article of one author. In exceptional cases, at the discretion of the Editorial Board, two articles by the same author may be published.

For the text of the article, signed by the author, make a brief summary in Russian, Kazakh and English languages, external and internal reviews, and an application of the author.

Text cannot be edited, so all materials shall be made in accordance with the requirements and carefully edited beforehand. Materials that do not meet the above requirements will not be considered and sent back.

Sample of the proper formatting:

UDC 669.162.28

**IMPROVEMENT OF METAL PURGING PROCESS IN THE LADLE**

A.I. Ivanov

(Temirtau, Karaganda State Industrial University)

**text**\_\_\_\_\_

Application for participation in the **International scientific - practical conference "Scientific - technical progress in metallurgy"**

1. Second name \_\_\_\_\_
2. First name \_\_\_\_\_
3. Middle name \_\_\_\_\_
4. Academic degree \_\_\_\_\_
5. Organization, function \_\_\_\_\_
6. Address \_\_\_\_\_
7. Telephone, fax, e-mail \_\_\_\_\_
8. Paper title \_\_\_\_\_
9. Section \_\_\_\_\_
10. Form of participation (full-time, part-time) \_\_\_\_\_