

Online Conference



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International Conference Industrial Technologies and Engineering

ICITE– 2022

XI International Annual Conference “Industrial Technologies and Engineering – ICITE-2022”.

**10-11 November 2022
Shymkent, Kazakhstan**

Dear Colleagues!

VIII International Annual Conference “Industrial Technologies and Engineering – ICITE-2022” will be held at M. Auezov South Kazakhstan University.

Scientists of universities and research institutes, representatives of the production of the Republic of Kazakhstan and foreign countries with significant research results are invited to participate in the conference.

The purpose of the conference is to discuss the results of scientific research in the field of chemical technology, nano- and biotechnology, agro-industrial complex and food industry, technologies of textile industry, mechanics, ecology and environmental management, renewable energy and energy-saving technologies, IT technologies, socio-economic development, engineering education and university strategy.

Scientific directions

1. Science and technology in mining and processing of mineral raw material

- 1 Oil and gas engineering: exploration, production and processing
- 2 Chemistry and technology of polymer composite materials
- 3 Chemical technologies of inorganic substances, silicate materials and metallurgy

2. Current development problems of technics and technologies

- 1 Agro-industrial complex and agribusiness
- 2 Food engineering in the context of food security in Kazakhstan
- 3 Modern technologies in light and textile industries
- 4 Mechanics, engineering, transport and logistics
- 5 Architecture and construction: technologies and materials
- 6 Renewable energy and energy-saving technologies

3. Computer and information technologies

- 1 Theoretical and applied research in the field of physical and mathematical sciences
- 2 Software engineering
- 3 IT-technologies and production automation
- 4 Digital economy

4. Life and health sciences

- 1 Breakthrough scientific achievements in biotechnology and bioengineering
- 2 Ecology and problems of environmental protection
- 3 Technology of pharmaceutical production and medicines
- 4 Industrial safety and sanitary prevention

5. A new vector in the development of the economy and justice for the benefit of society

- 1 Kazakhstan in a new reality: time for action
- 2 Independent Kazakhstan: past, present and future
- 3 Development of the legal framework of the Republic of Kazakhstan
- 4 Modern challenges in the transformation of the economy

6. Development of science and education in the context of globalization

- 1 Sherkhan Murtaza's Legacy: the commonality of history and culture, language and literature
- 2 Topical issues of pedagogy, philosophy and linguistics
- 3 Development of inclusive education: research in the field of psychology, defectology and sign language teaching
- 4 Physical culture and sports are the basis of a healthy lifestyle

The conference will be held **online and offline formats**. The address of the online site will be announced later.

Conference languages: Kazakh, Russian, English

For more information, please visit www.icite.ukgu.kz

Application form:

Application		
1.	Full name of contributor	
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7.	Section title	

The publication fee for a paper in the conference proceedings: for foreign authors is \$50, for Kazakhstani authors is 6 000 KZT. Papers will be accepted till the **21th of October 2022** by e-mail: icite_2021@inbox.ru or at the address: 160012, Republic of Kazakhstan, Shymkent, 5, Tauke khan avenue, M. Auezov South Kazakhstan University, educational building No. 16, the 2nd floor, office 220, the executive editor of the steering committee is Nazarbek Ulzhalgas Bakytovna, PhD, Director of Department of Academic Science of M. Auezov SKU, the technical editor is Nurzhan Bauyrzhanovich Ainabekov..

For more information, please contact the steering committee of the conference

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Instructions for authors:

The text of the article is provided on paper and in electronic form. The text should be typed in a Microsoft Word text editor, Times New Roman font, font size of the main text – 11 p.t., figures, diagrams – 10p.t., line spacing – single, indentation at the beginning of the paragraph – 1.25, width alignment.

Page parameters: A4 format, margins: left – 2.5 cm, right – 2.5 cm, top – 2.5 cm, bottom - 2.5 cm.

The total volume of the article, including tables, illustrations and references – at least 3 pages.

Use a tab step or other commands for indentation, not a space. Use a tabular function, not pivot tables. Use the automatic page numbering function. Use the formula editor or MathType for equations.

Title page

The title page should include:

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Title of the article

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Abstract

Please provide a summary of 100 to 250 words. The summary should not contain any vague abbreviations or references.

Keywords: at least 7 words.

Main text

Structure of the article:

Introduction

Methodology of the experiment

Results and discussion

Conclusion - summing up (formulation of conclusions and recommendations, possible directions of practical application of the results of the work).

Abbreviations

Abbreviations should be deciphered at the first mention and constantly used in the future.

Always use footnotes instead of additional explanations.

Expression of appreciation

Expressions of appreciation to people, grant-givers, foundations, etc. should be placed in a separate section before the list of references. The names of the funding organizations must be written in full.

Quotes

Sources of quotations in the text should be indicated by numbers in square brackets, for example:

Insulating gas masks consist of a front part, a breathing bag and a regenerating device [1].

References

The list of references should include only those works that are cited in the text and that have been published or accepted for publication.

If the original language of the literary source is not English (Kazakh or Russian), then it is necessary to indicate the transliteration of the source name in Latin letters (italics), and then the translation of the name into English in square brackets.

References sources should be numbered sequentially.

• Journal article

Zagurenko A.G., Korotovskikh V.A., Kolesnikov A.A., Timonov A.V., Kardymon D.V. *Tekhniko-ekonomicheskaya optimizatsiya dizaina gidrorazryva plasta* [Techno-economic optimization of the design of seam hydraulic fracture]. *Neftyanoe khozyaistvo*, 2008, no.11, pp.54-57.

Seitmagzimov A., Seitmagzimova G., Bishimbayev V. Influence of surface morphology and titanium oxide film thickness on its photo-electro chemical properties. *Asian journal of chemistry*, 2013, Vol.25, Issue 6, pp.3285-3288.

В идеале должны быть предоставлены имена всех авторов, но использование “at al.” в длинных списках авторов также приемлемо:

Karabaev Zh. A., Kapustin V.M., Tanashev S.T., at al. Intensification of vacuum distillation of residual fuel oil from kumkol oil by controlling phase transitions of oil disperse systems. *Chemistry and Technology of Fuels and Oils*, 2013, Vol. 49, No 3, pp.239-244.

• DOI article

Kemelbekov U., Saipov A., Abdildanova A. Structure and pharmacological studies of the anaesthetic 1-(3-n-butoxypropyl)-4-benzoyloxypiperidin hydrochloride and its complex with beta-cyclodextrin in solution. NMR and IR-spectroscopy data. *Journal of inclusion phenomena and macro cyclic chemistry*, 2013, Vol. 77, Issue 1-4, pages249-257. DOI: 10.1007/s10847-012-0239-0.

• Book

Ramm V.M. *Absorbtsiya gazov* [Absorption of gases]. – Moscow: Khimiya, 1976. – 352 p.

Yeskendirova M.M., Ainabekov N.B., Alexandridi Ye.Yu. *Razvitie technologii v khimii i neftekhimii* [Technology development in chemistry and petrochemistry]. – Almaty: Gylym, 2015, 289 p.

Masel R.I. Chemical kinetics and catalysis, 1st ed. – John Wiley&Sons, Inc., New York, 2001. – 915 p.

• **Internet document**

Trofimov B. (2014). *Organicheskii daidjest360*. Available: <http://www.infosciencetoday.org/category/library-science>

• **Dissertation**

Altybayev Zh.M. *Razrabotka usovershenstvovannoi tekhnologii polucheniya ammiaka i ego proizvodnykh* [Development of an improved technology for production of ammonia and its derivatives]. PhD dissertation. Shymkent: M.Auezov South Kazakhstan State University, 2013. – 310 p.

• **Report from the proceedings of the conference**

HuB., Mann G., Gosine R. How to evaluate fuzzy PID controllers without using process information // Proc. 14th World Congress IFAC. – Beijing, 1999, pp. 177-182.

Astakhov M.V., Tagantsev T.V. Eksperimental'noe issledovanie prochnosti soedinenii "stal'-kompozit" [Experimental study of strength of "steel-composite" joints]. Proc. Of the Bauman MSTU "Matemathical Modeling of Complex Technical Systems", 2006, no. 593, pp. 125-130.

• **Tables**

Tables should be numbered with Arabic numerals.

Tables should be quoted in the text in sequential numerical order.

For each table, specify the name and explain the components of the table.

Figure

Submit all the drawings in electronic form.

Do not use weak lines and/or labels and make sure that all lines and labels inside the shapes are legible in the final size.

Scanned line drawings and line drawings in bit format must have a minimum resolution of 700 dpi.

If magnification is used in photos, indicate this with a scale ruler within the figures themselves.

The tones of the letters must have a minimum resolution of 300 dots per inch.

Avoid effects such as shading, contoured letters, etc.

Figure captions

Each drawing should have a short title describing exactly what this drawing depicts. Include signatures in the text file of the manuscript, not in the file with drawings.

No punctuation should be included after the drawing, no punctuation marks should be placed at the end of the title.

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