

# CALL FOR PAPERS



## ICITE 2014

International Conference of Industrial Technologies and Engineering

<http://www.icite.ukgu.kz> Shymkent, Kazakhstan

**Welcome to ICITE October 30-31, 2014**

For more information, please visit [conference website](#)

### Dear Colleagues!

We are proud to announce that International Conference of Industrial Technologies and Engineering will be held at the M.Auezov South Kazakhstan State University.

Conference oriented on topics in Industrial Technologies and Engineering and its usage in industry and manufactory.

The first time conference was held in 1998 at M.Auezov SKSU in Shymkent, Kazakhstan, since that time it will be organised once every year.

The aim of the conference is to discuss the results of research in the field of chemical engineering, nano-and biotechnology, ecology and rational management of natural resources, renewable energy and energy saving technologies, Information Technologies and issues about the development of engineering education. List of the areas of the conference proceedings is attached.

We have the honor to invite you to participate in this conference.

### Topics

#### **1. Science and technology in mining and processing**

- 1 Exploration and extraction of petroleum and gas
- 2 Oildeep refining, organic synthesis
- 3 Chemistry and physics of polymers
- 4 Chemical technology of inorganic substances , silicate materials and metallurgy
- 5 Agroindustrial complex, textile and food industries
- 6 Mechanics , engineering , transport and logistics

#### **2. Computer Sciences and Information Technologies**

- 1 Theoretical and applied research in physical and mathematical sciences
- 2 Intelligent computing (Intelligent Computing)
- 3 Software Development (Software Engineering)
- 4 IT- technologies and production automation
- 5 GIS –technologies

#### **3. Ecology and nature management**

- 1 Hydrology and water resources

- 2 Mineral , organic and technogenic resources
- 3 Soils , steppe and forest ecosystems
- 4 Global and regional environmental protection issues , life safety
- 5 Ecotourism - geoparks and heritage conservation
- 6 Economy and laws of naturemanagement

#### **4. Renewable energy and energy saving technologies in the format of the International Exhibition" Expo-2017 "**

- 1 Modern technologies in helioenergetics
- 2 Innovative trends in wind energetics
- 3 Perspectives and clean technologies in bioenergetics
- 4 Current issues and trends in the development of hydroenergetics

#### **5. Nano-, bio and green technologies for a sustainable future**

- 1 Micro-and nanotechnologies
- 2 Advances in biotechnology area in industry, agriculture and medicine ;
- 3 Green construction, technologies and materials
- 4 GreenDesign and energy saving architecture

#### **6. Intellectual potential**

- 1 Globalization of engineering education as a factor of development of intellectual potential
- 2 Improvement of education quality management
- 3 Methods of education and professional training of the modern engineer

#### **How to Participate**

Papers are invited on the topics outlined and others falling within the scope of the meeting. Abstracts from 150 to 250 words should be submitted until: April 30, 2014.

Before submitting an abstract, please, register and use the online system.

#### **Registration**

#### **Organizing Committee**

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