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A.P. Khmelinin, Candidate of Technical Sciences (MI SB RAS, Novosibirsk)

**PURPOSES OF THE CONFERENCE**:

- development and implementation of science-based technologies for mining of mineral resources;

- development of innovative approaches to creation of high performance equipment for mining industry;

- development of automated control systems, improvement of electro-technical, energy-saving systems of mining industry;

- development of complex extraction technologies and deep processing of mineral resources;

- improvement of industrial and environmental safety at the mining and processing enterprises;

- exchange of domestic and foreign experience in the field of research and development of projects, technologies and equipment.

**SECTIONS OF THE CONFERENCE**

1. Geotechnologies of complex development of mineral resources

2. Mining machines and transportation systems in mining industry

3. Robotization and automation of mining processes

4. Industrial and environment safety at mining plants

**PUBLICATION OF PAPERS**

Papers will be published on-line annual journal “Knowledge-based technologies in development and utilization of mineral resources”. The journal has ISSN, UDC and is included in the database of the Russian Science Citation Index, Digital version of the journal will be presented at SibSIU Scientific Library website, and digital scientific library eLibrary.ru**.**

Articles recommended by the Editorial Board will be published in electronic international scientific journals «E3S Web of Conference», indexed by SCOPUS.

**Publication material requirements**

For publication in on-line annual journal “Knowledge-based technologies in development and utilization of mineral resources”.

• 8 full page text (page format - A4);

• Text editor - Microsoft Word;

• Mirror margins: top, bottom, outside - 2 cm; inside - 2.5 cm;

• Font - Times New Roman, font size - 12;

• Line spacing – single;

• The first line - UDC (all capital letters, left alignment);

• 1 interval - the article title (all capital letters, bold, centered);

• The following three lines - academic degree, authors Family name, initials; full name of affiliation; city, country (bold, italic, centered);

• 1 interval - Abstract (not more than 5 lines);

• 1 interval - Key words (no more than 8 words or phrases, separated by comma);

• 1 interval - Text of the article (first line indent 1.25 cm, width adjustment).

***Page numbering, headers and footers, footnotes are not allowed.***

**All materials should be submitted not later than**

**May 1st, 2022**

**REGISTRATION**

To participate in the conference you need to send completed electronic application form and electronic version of paper to the address of the Organizing committee.

**Registration form**

**Name, Surname\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Academic degree\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Company position\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Zip address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Phone\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**E-mail\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Section \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Name of report\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Information about Co-Rapporteurs\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Type of report:**

plenary

oral

poster

**I need:**

personal invitation

**CONFERENCE SCHEDULE**

The date of the Conference: June 7-10, 2022

**Conference Venue:** Expo Center“Kuzbass Fair”, 654038, Russia, Kemerovo region, Novokuznetsk, 51 Avtotransportnaya Street, Conference room № 3

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| --- | --- |
| June 7, 20222 Arrival of the conference participants | |
| June 8, 2022 | |
| 1000-1030 | Registration |
| 1030-1300 | Plenary session  Working meeting in sections № 1 |
| 1300-1400 | Break |
| 1400-1700 | Working meeting in sections № 2 |
| June 9, 2022 | |
| 1000-1030 | Registration |
| 1030-1300 | Working meeting of sections № 3 |
| 1300-1400 | Break |
| 1400-1700 | Working meeting of sections № 4 |
| June 10, 2022 | Summing up the conference |

**CONTACTS**

Applications should be forwarded to the electronic address of Professor Larisa Pavlova:

E-mail: [ld\_pavlova@mail.ru](mailto:ld_pavlova@mail.ru)

Phone: +7 (3843) 46-35-29

Mobile Phone: 8-961-705-3074

Information about Conference can be obtained:

leading specialist in organization of scientific events and exhibition activities Galina Morina:

E-mail: onti@sibsiu.ru

Phone: +7 (3843) 46-26-29

Mobile Phone: 8-908-948-0235

**ADDITIONAL SERVICES**

Railway and airline reservation services, booking hotels, meeting at the airport and Railway station, organization by Ltd “KuzbassEkspoServis”:

Phone. / Fax: (3843) 32-11-17, 8-923-470-70-06

E-mail: kes\_ty@mail.ru

Further information can be obtained:

organizer of scientific congresses of “Kuzbass Fair” Tatyana Vorobyova:

Tel. / Fax: (3843) 32-24-40, 8-923-470-70-01

E-mail: science@kuzbass-fair.ru

Information about the Conference can be obtained on Siberian State Industrial University website at:

<http://www.sibsiu.ru/nauka-i-innovacii/konferentsii-seminary-vystavki/urm2022/>

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**Administration of the Kuzbass Government**

**Novokuznetsk City Administration**

**Siberian State Industrial University**

**Federal Research Center of Coal**

**and Coal Chemistry SB RAS**

**VostNII Scientific center on industrial and ecological safety in mining industry**

**University of Science and Technology Liaoning**

**Expo center “Kuzbass Fair”**

**International Scientific and Research Conference on**

**KNOWLEDGE-BASED TECHNOLOGIES IN DEVELOPMENT**

**AND UTILIZATION OF MINERAL RESOURCES**

within the framework of the international specialized exhibition of coal mining technologies “Coal of Russia and Mining”

**June 7-10, 2022**

**Russia, Novokuznetsk**