

The V-th annual international scientific and practical conference

"ADVANCED TECHNOLOGIES IN OPEN PITS"

6 – 9 september 2011
Issyk-Kul, Kyrgyz Republic

Newsletter №1



Kyrgyz-Russian Slavic University



Centerra Gold Mining (Kumtor)



Blast Maker LLC

Kyrgyz-Russian Slavic University

Centerra Gold Mining

Blast Maker LLC

invite you to take a part in V-th annual international scientific and practical conference

"Advanced technologies in open pits"

6 – 9 september 2011
Issyk-Kul, Kyrgyz Republic

Objective

- Review of advanced technologies in open pits.
- Compilation of practical experiences of introduction and operation of computer-aided mining development in open pits.
- Enhancement and maintaining of scientific and practical relations between CIS scientists and foreign counterparts.
- Narrowing differences between fundamental researches and production.

Preliminary program

Introduction:

- Vladimir Nifadiev, chancellor of KRSU
- Ishimbai Chunuev, manager director assistant of Kumtor site

Section 1: Modern informational technologies in open pits.

Section 2: Maintaining basic workflow in open pit.

Section 3: Digital model of deposit.

Section 4: Program-technical aid of blast and drilling, excavation and transportation.

Section 5: Estimation of blasting in open pits.

Section 6: Pit edges and trades stability.

Organisation Committee

Chairman:

Vladimir Nifadiev, academician of NSA KR, chancellor of KRSU

- Rogov E.I., IGD im. Kunaeva, PK
- Kovalenko V.A., branch office of ISTC in KG
- Tangaev I.A., Russia
- Kan M.V., Blast Maker LLC

Conference venue

Conference will be held at the shore of non-freezing mountain lake Issyk-Kul - maritime air, clean water, sunny days, beautiful beach.



Conference agenda

- 05-06.09.11** Arrival. Departure to Issyk-Kul.
Accommodation in sanatorium.
- 07.09.11** Opening of the seminar. Reports.
Official reception.
- 08.09.11** Reports. Excursion.
- 09.09.11** Reports, Banquet.
- 09-10.09.11** Departure.

It is expected that a visit to **Kumtor** mine will be included in the excursion program.

Additionally a training on **Blast Maker** D&B CAD will be provided.



Materials and official language

Russian and *english* will be official languages. Conference Report's book will be released in printed and digital form on the CD. Reports should be sent via e-mail (preferably) or via post to committee (address and fax are included below). It is expected to invite famous scientists and specialists from ISTC member countries, to let them perform with reievw reports in the each section of the Seminar.

Previous conferences

(Short report)

The conferences were attended by:

- Developers and suppliers of informational systems and technologies for mining enterprises:

- Institute of mining (Kazakstan);
- РГП «НЦ КГМС РК» (Kazakstan);
- Gemcom software rus (Russia);
- VISTGroup (Russia);
- Laboratory of complex technologies (Ukraine);
- ManzanaGroup (Russia);
- Vilgaburmash (Russia);
- Kyrgyz-Russian Slavic University;
- Blast Maker LLC (Kyrgyzstan).



- Mining enterprises:
 - JSC *Karelsky Okatish* (Russia);
 - JSC *Apatity* (Russia);
 - JSC *SUEK* (Russia);
 - *SSGPO* (Kazakstan);
 - JS *Kostanayskie minerali* (Kazakstan);
 - JSC *Vostoksibugol* (Russia)
 - JSC *Razrez Tugnuisky* (Russia)
 - CC *Centerra Gold Mining, Kumtor*.

Reports were covering modern informational technologies in open pits, deposit digital models, program-technical aids of uninterrupted drilling, excavation and transportation control, questions about mining workflow control, estimation of blasting in open pits and pitadges and trades stability.

Additional information:

Applications for participation are receiving till
15 august 2011

Applications for participation with reports are receiving till
1 august 2011

Applications for training on Blast Maker D&B CAD are receiving
separately till 15 august 2011

Application fee:

participation without report - 200 euro
participation with report - 300 euro

Application fee includes:

- visa support in Kyrgyzstan;
- reception and departure of participants;
- room booking in desirable hotels in Bishkek and Issyk-Kul;
- transportation during conference;
- participation in all seminar actions;
- one copy of the Report's book, informational folder.

More detailed information could be received by following addresses:

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