The rules of presenting and reception materials of the conference

The full-time opportunity of participation is provided (arrival to the conference meeting, publication the article in the collection and magazines from the HAC list) as well as postal participation (publication in the collection). The articles and theses are to be sent by e-mail. Organizing committee reserves the right of selection articles in terms of reviewing, for all this preference will be given to full-time participants of the conference. Additional information on magazines, organizing payment, rules of articles and theses presentation will be disposed in the second informational report.

For participation in the conference it is necessary to send a preliminary request, pointing data on all specialists planning to take part in the conference by the time, fixed up to the 10th of June, 2013. The request should be presented in the doc. file form.

Materials of the lecture in the theses form are presented to the organizing committee by registration in the website <u>http://conf.igduran.ru</u> or by e-mail ecoproblem2013@yandex.ru with enclosure in the .doc file form not late than the 30th of August, 2013.

For the article publication it is necessary to send an electronic version (6-8 pages amount), presented according to the requirements, stated in the conference website. The file with an article is to contain complete information on all of its authors (SNP, organization, post, address of the organization, contact telephone, fax, e-mail).

The request for participation in scientificpractical conference with international participation

- 1. S.N.P.

 2. Place of work
- 3. Post

 4. Academic status, degree
- 5. Address

 6. Telephone, fax
- 7. E-mail

 8. The topic of the lecture
- Need for the hotel _____ Signature _____
- Date _____

Address of the conference organizing committee:

620219, Yekaterinburg, GSP-936, Mamin-Sibiryak st., 58, office 410, the laboratory of mining production ecology, IM UB RAS.

secretariate The head of MPE laboratory, IM UB RAS Antoninova Natalya Yurievna, Shubina Lubov Andreevna

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Russian Academy of Sciences The Ural branch The Institute of Mining **ISC** "Expograd Company

I SCIENTIFIC-PRACTICAL CONFERENCE WITH INTERNATIONAL PARTICIPATION

Technological platform "Solid mineral resources": technological and ecologic problems of natural and man-made deposits development



The first informational report

October 1-2, 2013.

www.igduran.ru www.expograd.ru

The Organizing Committee

S.V. Kornilkov	Co-chairman, the director of the Institute of Mining, UB RAS, Dr. of technical sciences
V.N. Bolshakov	Co-chairman, the director of the Institute of plants and animals ecology, UB RAS; the Academician
Yu.A. Corol	Deputy-chairman, deputy-chairman of the Committee on nature management and ecology of SOSPP
V.L. Yakovlev	Deputy-chairman, Counsillor of RAS; corresponding member
N.Yu. Antoninova	The head of the laboratory of mining production ecology; candidate of technical sciences
N.S. Buktuckov	The director of the D.A. Kunaev Institute of Mining; corresponding member of NAS, RK
V.D. Bogdanov	Deputy-director of the IPAE, UB RAS; Dr. of technical sciences
N.V. Grevtzev	The dean of engineering and economic faculty, USMU; Dr. of technical sciences
A.Yu. Eremin	Deputy-minister of the Sverdlovsk region natural resources and ecology
M.V. Jukovsky	The director of the Institute of industrial ecology, UB RAS; Dr. of technical sciences
A.N. Medvedev	Scientific secretary of the Institute of industrial ecology, UB RAS; Dr. of technical sciences
M.A. Pashkevich	The head of geo-ecology department of Natural raw material university "Mining"; Dr. of technical sciences
A.V. Hokhryakov	The head of USMU department of engineering ecology; Dr. of technical sciences
S.A. Shavnin	The director of the Botanical gardens, UB RAS; Dr. of botanical sciences

The conference is supported by the Ural Branch of the AGN, the mining association of the Urals, the Ural State Mining University, etc.

Dear colleagues!

We invite you to take part in the first scientificpractical conference with international participation "Technology platform" Solid minerals": technological and ecologic problems of natural and man-made deposits development," which will be held within the framework of the V Ural Mining-Industrial Forum

The objectives of the conference:

1) Analysis of the situation in providing environmental safety during natural and man-made materials mining;

2) Assessment of the RAS institutes, universities, specialized institutes and enterprises areas of fundamental and applied scientific researches solving the problems of conservation and restoration the environment, working out best available technologies of natural resources development and waste processing, their conformity with industrial enterprises requests;

3) Studying the practice of employment the newest methods and procedures of management fragile ecosystems and disturbed territories rehabilitation;

4) Discussion the role of the economics natural resources potential in the regional development.

Conference topics:

• Environmental problems and means of their solution during mineral resources mining;

• Assessment of environmental risks;

- Complex processing of mineral raw materials;
- An integrated approach to the development and rehabilitation of northern territories;
- Disturbed lands reclamation and phytoremediation;
- GIS technologies and eco-modeling;
- Geo-economic problems of the regions

Working time-limit:

The 1st of October, 2013

10°° The start of the exhibition work
11°°-12°° Opening the Forum
12°°-13°° Plenary meeting
13°°-14°° Dinner break
14°°-18°° Opening the conference Plenary meeting

The 2nd of October, 2013

10⁰⁰-13⁰⁰ The conference meeting 13⁰⁰-14⁰⁰ *Dinner break*

15⁰⁰⁻17⁰⁰ Public sitting of the Committee on nature management and ecology of the Sverdlovsk regional industrialists and businessmen union "Science-to production. Consolidation efforts for providing ecologic safety".

17^{oo} The conference summing up.

The 3rd of October, 2013

14⁰⁰ Closing of the Forum

Venue:

International Exhibition Centre "Ekaterinburg-Expo" 620060, Russia, Ekaterinburg, Expo Boulevard, 2