

**Federal Education Agency of Russian Federation
National Research Institute
«Tomsk Polytechnic University»
The Russian Foundation for Basic Research
Tomsk Region Administration
Geology and Mineralogy Institute, Siberian Branch of Russian Academy of Science
Ministry of Energy and Mineral Resources of the Republic of Kazakhstan**

MODERN PROBLEMS IN GEOLOGY AND MINERAL EXPLORATION

INTERNATIONAL CONFERENCE

is dedicated to the 80th anniversary of Exploration Department, first in Asian part of Russia,
founded in Tomsk Polytechnic University

5–8 October 2010

Tomsk

Dear colleagues!

We are honored to welcome you to the International conference “Modern Problems in Geology and Mineral Exploration” which will be held in National Research Institute “Tomsk Polytechnic University”, 5-8 October 2010.

The conference promises a rich array of panels that cross the following topics:

1. Mantle plumes, mantle-crust relationship and ore genesis
2. Geology and Mineralogy of ore-bearing regions and Central Asia provinces
3. Metallogeny of composition complexes of different geodynamic regimes
4. Geologic-genetic models of large-scale and unique deposits
5. Non-standard deposits of noble and rare metal
6. Nanomineralogy and geochemistry of ore-bearing formations
7. Composition and complex ore processing technologies
8. Modern methods and technologies of forecasting and mineral exploration
9. History and modern problems of innovative technologies for personnel training in Geology

Conference program includes penalty and individual reports.

Official languages – Russian and English.

Detailed information is available at the following Web site: <http://tpu.ru/>

We encourage you to submit **paper proposals and registration forms** by **E-mail** to:

MizyurkinaEI@ignd.tpu.ru

VISA

Some foreign participants have to receive and maintain the necessary visa for entrance into Russia. We encourage you to learn in advance all required documents and main deadlines for visa procurement in Russian Embassy. Formal invitation is sent upon your request.

REGISTRATION FEES

All fees are to be paid during registration: 1000 rubles –for participants, 500 rubles – for attendees and 300 rubles – for students.

CONFERENCE DATES

Registration	since 1 November 2009
Abstract submission	until 30 April 2010
Newsletter 2 and program delivery	until 30 August 2010

REGISTRATION FORM

Surname	
Name, Middle name	
Academic status/degree	
Position	
Organization	
E-mail	
Phone	
Fax	
Mailing address	
Abstract title	
Participation form	<i>(panel, poster)</i>

Guidelines for Conference abstracts

ABSTRACT TITLE I.O. Ivanov¹, I.O. Petrov²

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All materials, either in English or in Russian, must be submitted to the Program Committee. Electronic version parameters are: *Word for Windows 2003*, font *Times New Roman Cyr*, size – 12, line spacing – 1, margins – 25 mm.

Indentation – 1 cm, width alignment, without hyphenation.

Typeface *Symbol* and *Microsoft Equation* should be used for symbols and formulas correspondingly.

Text, tables, paste and figures are to be made through *MS Word*. Table and figure size should not exceed paper size A4. Figures should be placed in the abstract through *MS Word* tools. Figure format: diagrams and schemes – *TIFF or JPG* formats, definition – 300 dpi.

Please make any necessary references parenthetically through bibliography. The citation in the text might be in square brackets [1] with the number corresponding bibliography list. Bibliography must be alphabetically organized (according to author's surname) and in one space from the abstract text.

The abstract must be sent as a separate e-mail with attached files. Files must be named according to the surname and initials of the first author - Ivanovii.doc.

Order: abstract name (bold type, Arial 10, capital letters, centered), the next line must be in one space, bold type, lower-case, Arial 10 – initials and author's surname; the next line must be in 1,5 space, Arial 9 (bold type, italic type) full names of organization (abbreviations are not permitted), city, country, E-mail; the abstract text must be in 1,5 space.

Size of the materials, including illustrations and bibliography, should be no more than 5 pages. The only exception is penalty reports.

Bibliography

1. Petrovskaya N.V. Samorodnoye zoloto. – M.: Nauka, 1973. – 375 p.
2. Vakhrushev V.A. Galenit-magmetitovye rudy Sibirskoy platformy // *Geologiya rudnykh mestorozhdeniy.* – 1981. – № 6. – P. 100–104.
3. Moiseenko V.G. Voprosy nanogeokhimii zolota // *Nanogeokhimiya zolota: Trudy Sposiuma* (Vladivostok, 17-18 April 2008). – Vladivostok: Dalnauka, 2008. – P. 6–30.

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