

**Institute of ore geology, petrography, mineralogy, and geochemistry (IGEM) RAS**  
Asian and Pacific International Fluid Inclusion Society (APIFIS)  
Russian mineralogical society, Moscow branch  
Russian Academy of Sciences  
Russian Federal Agency on Education  
Moscow State University n.a. M.V. Lomonosov (MSU)  
The Vernadsky Institute of Geochemistry and Analytical Chemistry (GEOKHI) RAS  
Russian foundation for basic research  
Inter-department committee on ore-formation  
Commission on Ore-Forming Fluids in Inclusions (COFFI)  
IAGOD, Russian branch  
IGCP-540 "Gold-bearing hydrothermal fluids of orogenic deposits"



## **XIII All-Russian conference on thermobarogeochemistry in conjunction with IV<sup>th</sup> APIFIS symposium**

In honor of: 1025<sup>th</sup> anniversary of Abu Aly Raichan Beruny,  
95<sup>th</sup> anniversary of N.P. Ermakov, 90<sup>th</sup> anniversary of E. Roedder,  
and 150<sup>th</sup> anniversary of H.C. Sorby's classics

**September 22-25 2008, IGEM RAS, Moscow, Russia**

### **First circular**

#### **Scientific program**

**We invite scientific presentations on a wide range of problems concerning fluid inclusion studies, including the following fields:**

- **Methods and analytical techniques for fluid inclusion studies**
- **Fluid inclusions in magmatic minerals as indicators of magmas generation conditions and evolution;**
- **Fluids in metamorphic rocks;**
- **Fluid regime of hydrothermal ore-forming systems;**
- **Fluid inclusions in sedimentary and diagenetic minerals;**
- **Organic material in fluids;**
- **Fluid inclusions in synthetic minerals;**
- **IGCP-540 session "Fluids of orogenic Au deposits"**

#### **Important deadlines:**

Registration forms (abstract title and a short summary – approx. 50 to 100 words) – **31 December 2007**  
Enlarged abstracts submission – **15 March 2008**

**Official languages – English and Russian**

#### **Presentations**

The program of the conference will include invited, oral, and poster presentations.

**The registration fee** (700 rubles = approx. 25 USD) can be paid at the conference and includes volume of abstracts and tee/coffee breaks.

**Registration for the Conference** and abstract submission are possible only **online** via the conference web-site [www.minsoc.ru/tbg2008](http://www.minsoc.ru/tbg2008).

#### **Steps of registration:**

1. Fill the registration form on the website [www.minsoc.ru](http://www.minsoc.ru) and get the password to sign in the site (after the registration the password will be send by email on the address indicated in your registration form).
  2. Sign in at [www.minsoc.ru/tbg2008](http://www.minsoc.ru/tbg2008) and follow the link **Register to conference**. After you fill the registration form you can submit one or more abstracts. You can change your registration form data and the contents of the submitted abstracts at any time before the registration deadline.
- Authors will receive the abstract acceptance notification from the Organizing Committee via email.

## Organizing committee

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## Contacts

[www.minsoc.ru/tbg2008/](http://www.minsoc.ru/tbg2008/)

Prof. Vsevolod Yu. Prokofiev, 119017 Staromonetny per. 35, Moscow, Russia  
Tel. +7(495)230-84-44, Fax +7(495)951-15-87, E-mail: tbg2008@minsoc.ru

## Abstracts

The enlarged abstracts will be published by the beginning of the conference. They will be also available on-line at the Russian mineralogical society WEB-site [www.minsoc.ru](http://www.minsoc.ru)

The abstracts can be in English or Russian. The Russian abstracts should be accompanied by an English summary (50 to 100 words). Abstracts size – **up to four pages A4** (margins – 2 cm) including headings, figures and tables. The MS-Word – processed text of the abstracts are to be named after the first author's surname (e.g. smith.doc). **Please don't insert figures into the text** but save them separately as graphic files (JPQ, TIFF, CDR, WMF, EPS, etc.) named as smith\_fig1.jpg, the bitmaps resolution should be 300 dpi or higher. Tables should be inserted into the text, if the table is too large or needs a "landscape" page orientation, save it as separate file named as smith\_tab1.doc. The MS Word file and the figures are to be archived with any standard archiver (ZIP, ARJ, RAR) and uploaded on-line at the WEB-site [www.minsoc.ru/tbg2008](http://www.minsoc.ru/tbg2008).

## **Abstract example**

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### **Relicts of colloid solutions (Times New Roman, 14, bold)**

Prokofiev V.Yu.<sup>1</sup>, Melnikov F.P.<sup>2</sup> (Times New Roman, 12)

<sup>1</sup>IGEM RAS, Moscow, Russia, [vpr@igem.ru](mailto:vpr@igem.ru), (Times New Roman, 12, italic)

<sup>2</sup>Moscow State University, Moscow, Russia

(empty line)

**Introduction. (use bold for subheadings)** Unique fluid inclusions in chalcedony vugs from basalt lavas were investigated. (for the body text use Times New Roman, 12, single interval, the indentation – 1 cm)

(empty line)

**Results.** The solutions behavior is especially interesting (fig. 1).

Fig. 1. Fluid inclusion. (Times New Roman, 11, figures captures are to be separated by empty lines).

The results obtained are listed in the table 1.

Table 1. Results. (insert tables into the text and separate them by empty lines, Times New Roman, 11).

Number	Data
1	25

Concentrations were calculated using the data of (Roedder, 1984; Brown, Lamb, 1989).

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### **References: (Times New Roman, 11, bold)**

Brown P. E., Lamb W. M. P-V-T properties of fluids in the system H<sub>2</sub>O-CO<sub>2</sub>-NaCl: New graphical presentations and implications for fluid inclusion studies // Geoch. Cosm. Acta. 1989. v.53. p.1209-1222 (Times New Roman, 11, no intention)

Roedder E. Fluid inclusions. Reviews in Mineralogy, 12. Washington, Mineral. Soc. Amer., 1984