



Federal Agency for Scientific Organizations  
Federal State Budgetary Scientific Institution  
Institute of Natural Resources, Ecology and Cryology, Siberian Branch of Russian  
Academy of Science

Siberian Branch of Russian Academy of Science

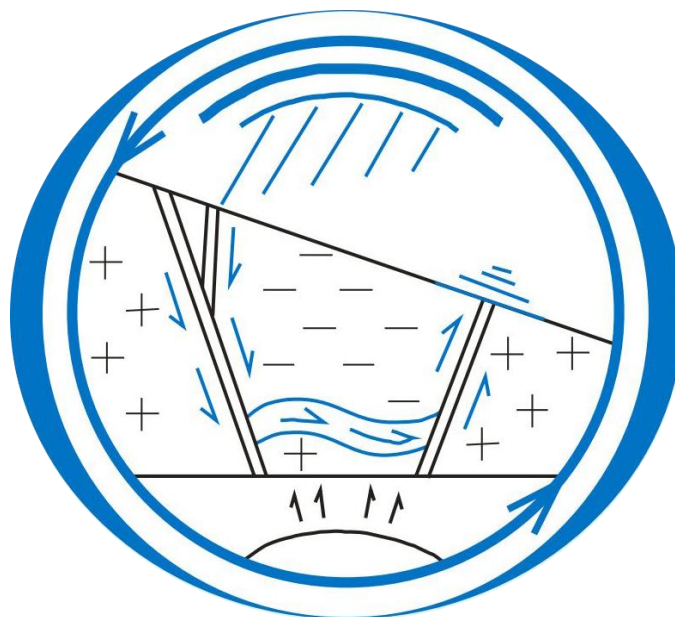
Federal State Budgetary Scientific Institution  
Trofimuk Institute of Petroleum Geology and Geophysics  
of Siberian Branch of Russian Academy of Sciences

Federal State Budgetary educational institution of higher education  
Transbaikal State University

### **The 1<sup>st</sup> circular**

The All-Russian Scientific Conference  
with International Participation

## **GEOLOGICAL EVOLUTION OF WATER-ROCK INTERACTION**



August 20-25, 2018  
Chita

## DEAR COLLEAGUES!

It is a great pleasure for us to invite you to the Third All-Russian scientific conference with international participation “**GEOLOGICAL EVOLUTION OF WATER-ROCK INTERACTION**”. The conference will be held at August 20-25, 2018 in Chita, Russia.

### **The conference will address the theoretical and practical issues related to following areas:**

1. Geological evolution of interaction in the water-rock system: mechanisms, processes, factors, stages.
2. Physical-chemical modeling of hydrogeochemical and ore-forming processes in the water-rock system.
3. Thermodynamic, kinetic and experimental geochemistry of water-rock interaction processes.
4. Isotopic composition of natural waters.
5. Hydrogeochemistry of technogenesis zone.
6. Geochemistry of thermal and carbon dioxide waters.
7. Geochemistry and formation of salt and brine waters.
8. The role of organic matters in water-rock interaction.

*Working languages – Russian, English.*

The Youth Research School for students, graduate students and young scientist will be held within the conference framework.

### **PROGRAM COMMITTEE OF THE CONFERENCE**

**Shvartsev S.L.**, Doctor of Geological and Mineralogical Science, TB IPGG SB RAS, Tomsk - *Chairman of the Program Committee*

**Epov M.I.**, Academician of RAS, IPGG SB RAS, Novosibirsk

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**Chudenko K.V.**, Doctor of Geological and Mineralogical Science, IGC SB RAS, Irkutsk

**Sun Z.**, Dr.Prof., East China University of Technology, Nanchang, China

**Wang Y.**, Dr.Prof., China University of Geosciences, Wuhan China

### **CONFERENCE ORGANIZING COMMITTEE**

**Zamana L.V.**, Ph.D, INREC SB RAS, Chita - *Chairman of the conference organizing committee*

**Borzenko S.V.**, Ph.D, INREC SB RAS, Chita - *Vice-Chairman*

**Shvartsev S.L.**, Doctor of Geological and Mineralogical Science, TB IPGG SB RAS, Tomsk

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**Zippa E.V.**, graduate student, Tomsk

**Matyugina E.B.**, Ph.D, INREC SB RAS, Chita

**Mikheev I.E.**, Ph.D, INREC SB RAS, Chita

**Chechel' L.P.**, INREC SB RAS, Chita - *Secretary*

## General Information

### Important Dates

1. Registration deadline – *March 1, 2018*
2. Thesis submission deadline – *April 1, 2018*
3. Registration fee payment deadline – *June 1, 2018*
4. The 2<sup>nd</sup> Circular – *May-June 2018*
5. Invitation and Conference Program distribution – *July-August 2018*

The detailed information on the Conference website: <http://inrec.sbras.ru/IIIconfWR2018>

### Venue

Russia, Chita, Institute of Natural Resources, Ecology and Cryology of Siberian Branch of Russian Academy of Science.

### Excursions

Conference Excursion will be hold on unique hydrogeological objects of Transbaikalia region, including sightseeing tour around Chita and visit to Museum of Decembrists and Museum of Local Lore, History and Economy

The detailed information will be in the 2<sup>nd</sup> Circular.

### Registration fee

Early bird registration fee **1500 rub.** – **Deadline May 1, 2018.**

Registration fee from **May 1, 2018 to June 1, 2018** – **2000 rub.**

Registration fee **for correspondence participants** – **700 rub.**

**Students and graduate students participate for free.** The registration fee includes the cost of publishing the Conference Program and other information materials, publication of articles, participant show bag and coffee breaks during the conference.

The documentation to pay the registration fee are available in the website of the Conference <http://inrec.sbras.ru/IIIconfWR2018>

Participants should fill in an **application** form on the Conference website <http://inrec.sbras.ru/IIIconfWR2018> and send a copy of the application and thesis to **Chechel' Larisa P.** E-mail: [confWR2018@mail.ru](mailto:confWR2018@mail.ru)

### Application form

Application (on the blank of organization)

Last name

First name, middle name

Organization

Job position

Scientific degree

Type of participation (in-person/virtual)

Paper title

Report (oral/poster)

Participation in excursions (yes/no)

E-mail

Phone No.

Organization address

Co-authors (Full names)

### Editorial requirements:

**The text of the report** maximum 4 pages including figures and references in format Microsoft Word 2003 or 2007, font Times New Roman, size – 12, interval – 1, margins – 15 mm. The paper text must be in 2 columns, first row is without paragraph, full justification. Paper structure: introduction, objects and methods, results and discussion, conclusion, references.

Paper title –Times New Roman 12 bold, left-alignment, next line is the author's initials and last name (Times New Roman 11 bold; next line is the full name of the institution, city, country (avoid abbreviations), E-mail –Times New Roman 10 italic; in interval – abstract 50-100 words (in Russian) – font Times New Roman 10, full justification. Word «ABSTRACT» – in capital letters. In interval – paper text.

**For English versions** of the text of the report should be accompanied by the name, surname and initials of the authors and the organizations in which they work, as well as the translation into Russian language.

**Figures and tables** – Figures and tables should not occupy more than one A4 page. Figures and tables should be inserted into the text after they are mentioned. Name of figures should be below figure, tables name – above table in the following format

«Table q.», «Figure 1.». References to figures and table should be in round brackets (fig 1), (tab. 2). Formula should be added in text via Equation Editor.

**References** – the reference section is given at the end of the text in interval. References in text should be of the following format: [1]. Literary sources should be numbered alphabetically (firstly Russian sources, then foreign). Not more than 7 references is allowed. Font Times New Roman 10. Phrase «REFERENCES» – font Times New Roman 12.

Electronic file of paper should be named beginning from Last name then underscore and type of file, for example, Ivanov\_text.doc, Ivanov\_fig1.jpg.

*Example*

## **Geochemical peculiarities.....**

**Jackson M., White J.**

*American State University, Chicago, USA, E-mail:*

ABSTRACT: It was considered...

### **1 INTRODUCTION**

Gasoline and diesel fuel are the most significant and important part of petroleum products which

play crucial role in economics of Russian  
.....

### **REFERENCES**

1. Загоскин В.А. Высокоэффективные технологии геохимических поисков руд и россыпей в таежных и субарктических ландшафтах. – М.: Пробел, 2003. – Т.1. – 543 с.

2. Stotler R., Frapе S. Hydrogeochemistry of groundwaters in and below the base of thick permafrost at Lupin, Nunavut, Canada // Journal of Hydrology – V. 35. – 2009. – P. 80-95.

*All papers will be considered by members of Organizing Committee.*

*Authors will be informed about paper confirmation.*

*In case the article doesn't meet the above mentioned requirements, it will not be published!*

Poster presentation will be hold. You can find an information about requirements for poster here <http://inrec.sbras.ru/IIIconfWR2018>

### **Contact information :**

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Tel.: +7(924)277-17-52 –**Abramova Vera A.** (Secretariat of the Organizing Committee).

**WELCOME TO THE CONFERENCE!!!**