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*International Research-to-practice Conference  
«Integrated Use and Protection of underground spaces»  
devoted to the 100th anniversary of scientific and  
tourist-excursion activities in Kungur Ice Cave  
and V.S. Lukin's 100th birthday anniversary*



*Kungur Ice Cave, Perm Region, Russia*

*May 26 - 31, 2014*



**First Circular**

September, 2013

Dear Colleagues!

In view of the 100<sup>th</sup> anniversary of tourism and research activities in Kungur Ice Cave and V.S. Lukin's 100th birthday anniversary Stalagmit-Excurs Ltd., Mining Institute of Ural branch of RAS and Perm State National Research University arrange an international research-to-practice conference, the purpose of which is to discuss the problems of scientific study and exploitation of underground spaces, management, tourism and recreation in the karst areas.

For registration requirements and paper submission guidelines please visit: <http://www.mi-perm.ru/information/conference/icecave>.

We invite you to participate in the conference from 26 to 31 May 2014 and to communicate this information to interested professionals, engaged in research of karst areas and exploitation of caves of the world.

**1. Venue of conference and accommodation:**

All meetings will be held in the conference hall of the tourist complex "Stalagmit".

Addresses and phone numbers: 617472, Filippovka, Kungurskiy district, Perm kraj.

Administrator: +7 (34271) 6 26 02; Department of Tourism and excursions: +7 (34271) 6 26 10, +7 965 557 58 38, fax: +7 (34271) 6 26 09, e-mail: [stalagmit@kungurcave.ru](mailto:stalagmit@kungurcave.ru), site: [www.kungurcave.ru](http://www.kungurcave.ru)

For information about the city of Kungur you can get online <http://en.wikipedia.org/wiki/Kungur>

Participants will be accommodated in the hotel "Stalagmit". Room rates per night: Single rooms from 800 to 2,000 rubles, Double rooms from 600 to 3,000 rubles, And 3-bed rooms 1200 rubles, 4-bed rooms, 1,000 rubles. Number of rooms of each type is limited.

Preference in reservation acceptance will be given to those participants, who have booked the room earlier and who come for full term. Please make agree and let us know in advance with whom you would like to live in two-, three-, or quadruple occupancy. In absence of your wishes distribution by rooms will be held by organizers. Regarding all questions of accommodation, please contact our coordinator Margarita Karinkina at: [icecave2014@mi-perm.ru](mailto:icecave2014@mi-perm.ru).

## **2. Organizing Committee:**

**Chairman:** President of Perm Scientific Center of RAS, member of RAS Valery Matveenkov.

**Co-chairmen:** Director of Mining Institute, Ural Branch of RAS, Doctor of Engineering, Professor Alexander Baryakh,

Vice-Rector of Perm State National Research University, Doctor of Geological Mineralogical Sciences, Professor Valery Kataev.

### **Members of the Scientific Committee:**

Member of RAS Victor Koroteev.

Dean of Faculty of Geography of Perm State National Research University, Doctor of Geographical Sciences, Professor Alexander Zyryanov.

Deputy Director of the Institute of Natural Sciences of PSU, Candidate of Geological and Mineralogical Sciences Nikolaj Maksimovich.

Chairman of Standing Environmental Commission of Russian Geographical Society, Corresponding Member of RAS Alexander Chibilev.

Deputy Dean for Academic Affairs of Faculty of Geography of Moscow State University, Doctor of Geographical Sciences, Professor Andrey Bredikhin.

Chairman of Commission of Speleology and Karst MC RGS, Ph.D. Bulat Mavlyudov.

President of Association of Ice Caves of the world, Department of Earth Sciences "Ardito Desio", University of Milan (Italy), Professor Valter Maggi.

President of Show Caves of the world (Bermuda), David Summers.

Director of Kungur Historical and Architectural Museum-Reserve Sergej Mushkalov.

### **Sponsors:**

Chairman of Board of Directors of Stalagmit-Excurs Ltd. Sergey Smirnov.

Director of Stalagmit-Excurs Ltd. Svetlana Morozova.

General Director of OJSC "PNIIS," President of "Association of Engineering Surveys in Construction", Candidate of Geological and Mineralogical Sciences Mikhail Bogdanov.

Deputy Minister of Natural Resources of Perm region Viatcheslav Poloshkin.

Minister of Physical Culture and Sports Pavel Lyakh.

City executive of Kungur Roman Koksharov.

Executive District of Kungur Officer Vadim Lysanov.

LLC "Knauf gyps KUNGUR" Valery Filatov.

General Director of "Mamatov" Publishing House Ildar Mamatov.

**Working Committee:** Kungur Laboratory-station of Mining Institute of Ural branch of RAS, Head of Laboratory, Candidate of Geological and Mineralogical Sciences Nikolaj Panchukov.

**Conference Secretariat:** Scientific Secretary of Mining Institute of Ural branch of RAS, Candidate of Geological and Mineralogical Sciences Yuriy Stepanov - [stepanov@mi-perm.ru](mailto:stepanov@mi-perm.ru), Senior researcher of Mining Institute of Ural branch of RAS, Associate professor of tourism of PSU, PhD Olga Kadebskaya - [icecave@bk.ru](mailto:icecave@bk.ru) Event Home: <http://www.mi-perm.ru/information/conference/icecave>

## **3. Program:**

**Monday, May 26, 2014.** Transfer Perm-Kungur, registration of participants, excursions to the Ice Mountain and Kungur Ice Cave (torchlight procession "By Khlebnikov's Path"), an interactive program in the Village of Ermak.

**Tuesday, May 27, 2014.** Formal opening session of the conference, work of sections, presentations, posters, tour over Kungur.

**Wednesday, May 28, 2014.** Work of sections, presentations, posters, tour to karst area of classical Kungur: village Serga, Elkino, Zakurjinskaya cave, Andronovskij grotto.

**Thursday, May 29, 2014.** Work of sections, presentations, posters, tours to choose: Orda cave or Belogorskij monastery, the closing ceremony.

**Friday, May 30, 2014.** Rafting on the river Sylva from Camajj village to stone Ermak, lunch in fields, master class in rock climbing, dinner at Stalagmite hotel.

**Saturday, May 31, 2014.** Departure of participants, transfer Kungur -Perm.

#### **4. Scientific program:**

The conference will discuss the issues in 2 directions: 1st section is dedicated to the 100th anniversary of tourism and research activities in Kungur Ice Cave, 2nd section - the memory of famous karst researcher V.S. Lukin:

1. Underground space as an object of scientific study (geology, mineralogy, ecology, hydrology, meteorology, glaciology, biology, archeology, etc.).
2. Problems of management, tourism and recreation in the karst areas.
3. History of tour exploitation of underground spaces.
4. Protection of karst landscapes and caves.
5. Problems of Engineering Geology of karst areas.
6. Monitoring of karst processes.
7. Public education and environmental education in the karst areas.

#### **5. Submission of abstracts and reports:**

All presentations should be in English or Russian. Oral presentations are scheduled for 20 minutes, including 5 minutes for questions and answers. The maximum length / height of posters - 150 cm.

Texts of articles should be submitted in Microsoft Word, format A4, all margins of 2 cm. Abstract should be structured as follows: Title should be centered and in bold Times New Roman, 11. File name consists of the first author's surname in latin letters (Petrov.doc). Below are the author(s): list of authors in Times New Roman 10. Below 1 line - name of organization and address(es) of participants. Abstract: Brief description of up to 500 words. Keywords: no more than 5 words. Text should not exceed 10 pages (23,000 characters). Tables, figures, maps, and bibliographic references should be included in text.

Figures and tables should be submitted as separate files, with clear markings to be placed in the text, if necessary. Papers and posters will be published in the Festschrift "Cave" in the second half of 2014.

#### **6. Excursions:**

During the conference you will manage to get acquainted with the world famous Kungur Ice Cave, which has been the subject of tourism for 100 years. View the area of carbonate-sulfate karst of classic Kungur of Permian. Besides Kungur Ice Cave you will meet other caves of the area, including the visit to the largest underwater cave of sulphate deposits in the world - Orda cave (the length of underwater galleries is now more than 4000 m). Please indicate in the registration form your participation in the rafting on the river Sylva, it is necessary to organize the convenient number of rafting facilities. Additional information will be provided in the second circular in 2013. Please send your suggestions and comments to e-mail: Scientific Secretary of the MI UB of RAS Yuri Stepanov [stepanov@mi-perm.ru](mailto:stepanov@mi-perm.ru), or Olga Kadebskaya [icecave@bk.ru](mailto:icecave@bk.ru).

#### **7. The registration fee:**

The registration fee includes meals for participants from 26 to 29 May, pack of participant, transfer from the airport to Kungur and back from Kungur to Perm. Full payment is 3000 rubles. Students and accompanying persons should pay 1,500 rubles.

If you are interested in the conference, please fill in the attached registration form and send it before March 15, 2014 to the address: [icecave2014@mi-perm.ru](mailto:icecave2014@mi-perm.ru)

#### **8. Terms and deadlines:**

- Distribution of the first circular on November 15, 2013
- Registration and submission of abstracts before March 15, 2014
- Distribution of the second circular on March 30, 2014
- The third circular with the conference program, information about transfer, booking in hotels, etc. before 30 April 2014.
- Check-in of participants of the conference on 25-26 May 2014

- Registration of participants on May 26, 2014.

**Registration form**

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*Kungur Ice Cave, Perm Region, Russia*

*May 26 - 31, 2014*

Surname:

First name:

Organization:

Position:

Address:

Phone:

Fax:

E-mail:

Paper title:

Poster title:

Rafting participation:            yes - no

Accommodation:

Please indicate room type:

number of nights: