



### **Dear colleagues!**

From 29.08.2022 to 08.09.2022 the **VI<sup>th</sup> All-Russian conference with international participation "GEOLOGY AND WATER RESOURCES OF THE CRIMEA. FIELD TRAINING OF STUDENTS WITHIN THE FRAMEWORK OF HIGHER EDUCATION"** will be held at the educational and scientific training site "Krymskaya" of Saint Petersburg State University in Crimea (Bakhchisaray district, Trudolyubovka village). The conference is dedicated to the 70th anniversary of the Crimean educational training in geological mapping.

The first conferences (2002 and 2007) brought together specialists from different cities of Russia, Ukraine, Germany, Belgium, and Poland. It had a great resonance and contributed to the development of educational practices in many universities. The topics of the first conference were focused on geological training, the topics of the second were significantly expanded (the issues of conducting geographical, geobotanical, ecological, geophysical, archaeological and other trainings were considered).

The 5th conference held in 2017 was also a success, it was attended by representatives of universities from almost all over Russia - from Magadan and Vladivostok to Kaliningrad and Sevastopol, as well as guests from abroad - Belarus, Ukraine, Poland, Israel, and the USA.

Taking into account the processes of integration of sciences and the development of new directions at the junction of various natural sciences and humanities and complex modern problems of water supply in the Crimea, we continue to consider a wide range of issues related to the development of water resources in the Crimea and the organization of field training in various fields of sciences.

#### **Topics of the 6th conference:**

- Water resources of the Crimea;
- Geology, biology, ecology, archeology of the Crimea;
- The history of the formation of educational field training;
- Field training in the university educational process;
- Methodological issues of the organization of field training and prospects for their development;
- Scientific tourism and excursions;
- The role of museums in conducting field training.

During the conference, there will be a number of excursions around the village Trudolyubovka (Bakhchisaray and adjacent areas) - geology, hydrogeology, geomorphology, ecology, soils and vegetation, archeology of the Mountainous Crimea.

Various marine sedimentary and volcanogenic sedimentary formations of the Mesozoic and Cenozoic, numerous intrusive bodies are developed in the Bodrak River basin. The sediments are richly characterized by the remains of a diverse marine fauna. Due to the good nudity, various tectonic structures can be seen here – monoclinical, folded, discontinuous ones. The unique cuesta relief is very characteristic for the Mountainous Crimea. Numerous archaeological sites – ancient burials, cave "cities" (Baklin cave settlement on the Bodrak River, cave monasteries Chufut-Kale, Mangup-Kale, Eski-Kermen and others).

During the conference, one-day excursions are planned (hydrogeological excursion to the water bodies of the Mountainous Crimea; geological excursion to the southern coast of Crimea; excursion to the Tavrida karst cave, discovered in 2018 during the construction of the Tavrida highway).

At the end of the conference, those who wish can join a four-day scientific and educational tour around the Eastern Crimea, which mainly covers the Kerch Peninsula and includes: acquaintance with the reef mossy-algae buildings of the Neogene (Kazantipsky Nature Reserve); Chokrak salt lake, Bulganak mud volcanoes, Priozernoye oil field (Chongelek).

**Accommodation of conference participants** is possible: 1) in the village of Trudolyubovka: on the training site of St. Petersburg State University (the cost is about 300-400 rubles per day) in stationary tents (beds, mattresses, pillows, blankets, bed linen are provided); 2) in hotels in the village of Nauchny and the town of Bakhchisaray; 4) in their own tents on the territory of the training site of St. Petersburg State University (for those who wish).

**Meals for conference participants** - three meals a day, in the canteen on the training site (not included in the registration fee). The cost of meals will be specified until July 1, 2022. A 4-day geological excursion is not included in the registration fee and is paid separately (approximately 3,500 rubles per person).

### **Registration fee**

Payment before April 1:

*on-line participation*

*off-line participation*

3000 rubles for Russian participants and participants from CIS countries (2000 rubles for St. Petersburg State University employees and students); 5000 rubles for foreign participants.

Payment after April 1

*on-line participation*

500 roubles for domestic participants and CIS countries; 1000 rubles for foreign participants.

*off-line participation*

4000 rubles for domestic participants and CIS countries (3000 rubles for St. Petersburg State University employees and students); 6000 rubles for foreign participants.

**The official languages** of the conference are Russian and English.

**Form of participation** - oral and poster presentations.

### **Important dates:**

Preliminary on-line registration - until December 30, 2021 on the website of the Institute of Earth Sciences of St. Petersburg State University in the section "Conferences, meetings" –

<https://events.spbu.ru/events/polpract-2022>

Until February 1, 2022 - the second circular (for registered participants), which will set out the rules for the preparation of abstracts and the participant's questionnaire, will be presented;

Until March 1, 2022 – acceptance of abstracts.

Registration for participation in the conference is open until May 1, 2022.

After May 1, 2022, the conference circular and the program will be sent to all potential participants.

Chairman of the Program Committee - **K.V. Chistyakov** (Director of the Institute of Earth Sciences of St. Petersburg State University)

Deputy Chairpersons, Head - **E.P. Kayukova** (Associate Professor of the Department of Hydrogeology of St. Petersburg State University)

Co-Director - **A.V. Tudvachev** (General Director of St. Petersburg State University Water Center, LLC)

Secretary - **I.K. Kotova** (Associate Professor of the Department of Geology of Mineral Deposits of St. Petersburg State University)

Secretary - **T.S. Nemchinova** (Associate Professor of the Department of World Politics of St. Petersburg State University)

Deputy Chairman for Scientific and Information Issues - **V.V. Arkadiev** (Professor of the Department of Sedimentary Geology of St. Petersburg State University)

# NATURAL SITES OF THE FIELD TRIP AROUND THE EASTERN CRIMEA



**Kazantip Nature Reserve**



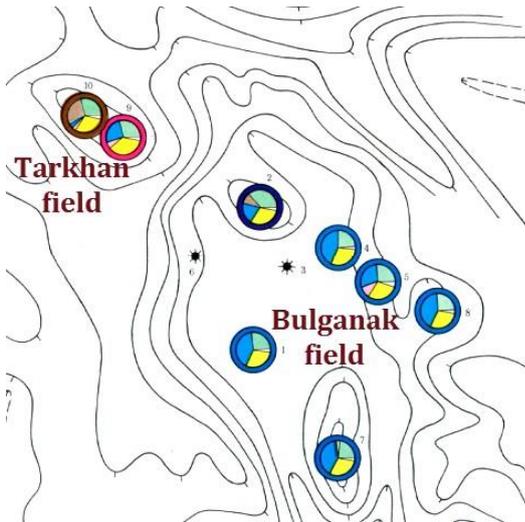
**Karalar Natural park (upland reef limestone)**



**Desertified Osovinskaya steppe**



**Chocrak salt Lake; Cape Zyuk**



**Bulganak field of mud volcanos**



**Tobechnik salt Lake**



**Kara-Dag Natural Reserve**



**Ak-Kaya (White Cliff) Mountain**



**5th conference - 2017**

