



**Geophysical Survey Russian Academy of Sciences**

**JSC "National Center for Seismological Observation and Research"  
The Republic of Kazakhstan**



*JSC "National Center for Seismological Observation and Research"*

## **XII INTERNATIONAL SEISMOLOGICAL WORKSHOP**

### **"Modern Methods of Processing and Interpretation of Seismological Data"**

**First circular**

**September 11–15, 2017  
Almaty, Kazakhstan**



#### **Subjects of Seismological Workshop**

- The current state of seismic observations in different regions of the Russian Federation, on the territory of Kazakhstan and other CIS countries.
- New processing and seismic data interpretation programs.
- Features of seismotectonics in the Alpine fold belt and its relationship with seismicity.
- The results of seismic observations in the Russian Federation and on neighboring territories.

#### **Preliminary program of the Workshop**

September 10 – day of arrival.

September 11–12 – Plenary sessions with presentations from leading Russian, Kazakhstani and foreign scientists on actual problems of seismology.

September 13–14 – Seismological Workshop sessions.

September 15 – Technical excursion.

September 16 – day of departure.

## **Requirements for the materials**

It is planned to publish proceedings of the XII International Seismological Workshop. The list of requirements for the technical design of the articles to be published may be found at GS RAS web-site: <http://www.ceme.gsras.ru/new/conf/>. The articles are accepted in Russian and English languages. Color images are not accepted for publication.

The Organizing Committee will publish a maximum of two entries from one participant; only one report can be taken as an oral. Oral report is submitted in the form of a MS Power Point presentation, duration – no more than 15 minutes.

*The organizing committee reserves the right for selection of oral presentations and materials for publication.*

## **Working languages**

Russian, English.

## **Entry documents**

For a trip to Kazakhstan to Russian citizens is not needed foreign passport, a visa is not required.

## **Registration**

Applications for participation in Workshop and seismological articles for publication should be sent to the Secretary of the Organizing Committee by e-mail: [sveta@gsras.ru](mailto:sveta@gsras.ru). The registration form is attached.

End of registration and submission of materials – May 31, 2017.

## **Payment of the registration fee**

For the reimbursement of costs associated with the organization of the conference (publication materials, conducting technical excursion, etc.) it is necessary to pay a fee of 1,500 rubles.

Accommodation, travel and meals are paid by the participants themselves.

## **Address of the Organizing Committee**

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## **The secretaries of the Organizing Committee**

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**Dear colleagues!**

We would like to invite you to the XII International Seismological Workshop «Modern methods of processing and interpretation of seismological data». The Workshop will be held in the southern capital of Kazakhstan – Almaty.

Almaty – the largest city in Kazakhstan and is a financial, economic and cultural center of the country. Cozy sunny city in the foothills of the Zailiyskiy Alatau attracted the attention of many visitors. "Our mountains – the best" – believe Almaty residents. The city pleases abundance of green parks, fountains. Architectural compositions combine elements of national color and modernity. Almaty is famous for ski slopes of Chimbulak and unique alpine skating rink "Medeu".

South and south-east of Kazakhstan territory belongs to one of the most seismic regions in Central Asia. These areas are prone to seismic effects with intensity IX and more points (MSK-64 scale). In the recent past, there have been a number of strong earthquakes, including catastrophic Verny (1887), Chilik (1889) and Kemin (1911) earthquake ( $I_0=IX-XI$  points).

Regular seismic monitoring of local and close earthquakes Kazakhstan were started in 1927, in 2017 the 90th anniversary of the seismic station "Alma-Ata". Currently, work on the budget program "Monitoring of seismological information" of the Republic of Kazakhstan is "SEME" LTD JSC "National Center for Seismological Observation and Research" (JSC "NCSOR").



*Monument of Independence of Kazakhstan*



*TV tower in Almaty*



*Rink "Medeu"*



*Almaty City Akimat*



**Registration form**  
participant of XII International  
Seismological Workshop  
«Modern methods of processing  
and interpretation of seismological data»  
Almaty, Kazakhstan  
September 11–15, 2017

Full name \_\_\_\_\_  
\_\_\_\_\_

Degree, title \_\_\_\_\_  
\_\_\_\_\_

Name of the organization \_\_\_\_\_  
\_\_\_\_\_

Address (including ZIP code) of job place \_\_\_\_\_  
\_\_\_\_\_

Phone \_\_\_\_\_

E-mail \_\_\_\_\_

Authors \_\_\_\_\_  
\_\_\_\_\_

Title of report \_\_\_\_\_  
\_\_\_\_\_

Please, specify the form of participation:

- oral report;
- poster;
- listener.

Signature

Date