

March 24 – 25, 2016, Research Station RAS, Bishkek city



The main directions of the Conference activity:

**Section 1.** "Geophysical monitoring and geo information systems" included the reports on methods and new software systems used for monitoring of geological environment and ionosphere as well as the results of their application.

**Section 2.** "Natural and technological environmental impact" included the reports on abundance and features of seismotectonic processes manifestations, landslides, mudflow and flood phenomena in the territory of Central Asia. Here were the reports on technogenic hazards connected with operation of water storage reservoirs and mining facilities within the seismic territories.

**Section 3.** "Interdisciplinary reports" included the reports on mechanics and dynamics of various phenomena and processes, as well as reports on the modern mathematical and technological methods applied in various research areas.

For all guests and conference participants there was organized the scientific and get-acquainted tour within the territory of Proving Ground of the Research Station RAS.

All participants who presented their reports orally were awarded by certificates and disks with the electronic version of the Materials of VIII International Conference for Young Scientists and Students "Modern Equipment and Technologies in Scientific Researches".

Students, graduate students and young scientists - participants of the conference represented 15 institutions from Russia, Kyrgyzstan, Kazakhstan, Uzbekistan, Tajikistan and Dagestan.

Organising Committee thanks all participants and looking forward to see you on the next year Conference.

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