

Dear Colleagues!

*We are pleased to invite you to the International
Scientific-Practical Conference*

**«GEOLOGY AND GEOPHYSICS OF
CAUCASUS: CONTEMPORARY
CHALLENGES AND RESEARCH»**

*Republic of North Ossetia-Alania, Vladikavkaz
27-29 September 2017*

**SCIENTIFIC PROGRAM
will cover the following topics**

- 1. Modern geodynamics and deep structure of the Caucasus*
- 2. Alpine magmatic complexes of the Caucasus: petrologic-geochemical, metallogenic features and geodynamic reconstructions*
- 3. Seismic hazard and risk. Paleoseismodislocations.*
- 4. Mathematical modeling of dangerous natural and technogenic processes. Maps of seismic risk of the territory. GIS-technologies.*
- 5. Organization of integrated monitoring of volcanic, seismic, glaciological hazard on the North Caucasus.*
- 6. Exogenous processes. Ecological problems of mountain territories.*

Program Committee:

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Melkov D.A., Ph.D. (Executive Secretary)

Local Committee:

Urtaev K.M. (Chairman), Burdzhev G.Yu.,
Doyeva L.K., Turiev A.M.

Vladikavkaz Scientific Center
of the Russian Academy of Sciences

Geophysical Institute of VSC RAS

Institute of Geology of Ore Deposits, Petrography,
Mineralogy and Geochemistry of the Russian Academy of
Sciences

Schmidt Institute of Physics of the Earth
of the Russian Academy of Sciences

Institute of Geology of the Russian Academy of Sciences

Complex Research Institute of the Russian Academy of
Sciences

State Astronomical Institute. PC. Shternberg
of Moscow State University

North Caucasian Mining and Metallurgical Institute (STU)

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Informational Announcement

Application Form

International Scientific-Practical Conference

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Vladikavkaz, 27-29 September 2017**

Last name_____

First name, Middle name_____

Coauthors_____

Academic degree / Title _____

Position_____

Affiliation_____

Address (Office/Home)_____

ZIP CODE_____

Country_____

Phone_____

Fax_____

E-mail_____

Necessity of booking of places in hotel with the indication of the category of the room (is carried out not less than 10 days prior to the beginning of the conference)

The filled application must be sent by mail to the address of the organizing committee by e-mail: conferences@list.ru

Proceedings are accepted in Russian and English in electronic (MS Word) format

Submission of publications:

The following documents are sent to organizational committee:

- ✓ *Application for participation or publication - completed registration form;*
- ✓ *Paper version of the report (1 copy);*
- ✓ *Electronic version of the report;*

The Organizing Committee recommends to send the electronic version of the reports by e-mail to: conferences@list.ru

Web address:

<http://cgiras.ru/en/presscenter/ourconferences>

Important dates.

The deadline for submission of publications:

- ***Titles of reports before April 20, 2017.***
- ***Texts of reports before June 12, 2017.***

*Information about the need to book hotel rooms
Before September 5, 2017.*

Organizing Committee address:

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Geophysical Institute of VSC RAS,

Tel./fax: (8672) 76-40-84

Zaalishvili Vladislav Borisovich, vzaal@mail.ru

Melkov Dmitry Andreevich, melkovd@mail.ru

Layout of reports

Reports should be structured as follows: 1) the title of report; 2) the author or the authors' team (indicating the name, initials, academic degree, rank or title, affiliation); 3) the main part (text of the report); 4) references.

At the top of the first page the number of the topic of the conference (from the list of directions) should indicated.

The submitted files with reports should correspond to the encoding win-1251, and saved in the DOC (MS Word) format.

The volume of reports should not exceed 6 pages and for plenary 8 pages of A4 format. All margins are 2.5 cm, paragraph indent is 1 cm. The font used is Times New Roman Cyr, the font is usual, the font size is 12 points, the line spacing is single. Tables, drawings, photographs are placed inside the text and have a through numbering for the article. The built-in formula editor (Microsoft Equation) should be used for formulas with the numbering in parentheses - (2), aligned to the right. References are given in the general list at the end of the article. References are made alphabetically, first sources are in Russian and then in English.