



ДАГЕСТАНСКИЙ
ГОСУДАРСТВЕННЫЙ
УНИВЕРСИТЕТ



MINISTRY OF EDUCATION AND SCIENCE OF THE RUSSIAN FEDERATION
DAGESTAN STATE UNIVERSITY
INSTITUTE FOR GEOTHERMAL RESEARCHES DSC RAS
XII International Scientific Conference "Fundamental and Applied Problems of Mathematics and Informatics", timed to the 85th anniversary of Professor M.G. Alishaev

FIRST ANNOUNCEMENT

The XII International Conference "Fundamental and Applied Problems of Mathematics and Informatics" will be held from 19 to 22 September 2017 on the basis of the Dagestan State University.

Important dates:

Application submission end (authors names & reports titles are required)	August 25, 2017
Abstracts submission end	September 1, 2017
Full paper submission end	September 10, 2017
The day of arrival	September 18, 2017
The conference dates	September 19-22, 2017

ORGANIZING COMMITTEE

Chairman: M.Kh. Rabadanov, D.Sc., professor, rector of the Dagestan State University

Members of the organizing committee:

M.M. Sirazhudinov, D.Sc., professor (Russia, Makhachkala, DSU), vice-chairman
A.M. Magomedov D.Sc., professor (Russia, Makhachkala, DSU), vice-chairman
V.D. Beybalaev, Ph.D., associate professor (Russia, Makhachkala, DSU), vice-chairman
A.A. Aliverdiev, D.Sc., professor (Russia, Makhachkala, DSU, IGR)
S.A. Butenkov, Ph.D., associate professor (Russia, Taganrog, SFU)
M.M. Zainulibidov, Ph.D., professor (Russia, Makhachkala, DSPU)
R.I. Kadiev, D.Sc., professor (Russia, Makhachkala, DSU)
S.A. Lavrencenko, Ph.D., associate professor (Russia, Moscow)
T.S. Luguev, Ph.D., associate professor (Russia, Makhachkala, DGU)
G.M. Magomedov, Ph.D., associate professor (Russia, Makhachkala, DGU)
M.O. Mamchuev, Ph.D., associate professor (Russia, Nalchik, Research Institute of PMA)
M.N. Saushkin, Ph.D., associate professor (Russia, Samara, SamSTU)
A.K. Ramazanov, D.Sc., professor (Russia, Makhachkala, DSU)
K.U. Khubiev, Ph.D., senior researcher (Russia, Nalchik, Research Institute of PMA)
A.Z. Yakubov, Ph.D., associate professor (Russia, Makhachkala, DSU)

SCIENTIFIC COMMITTEE

N.A. Ashurbekov, D.Sc., professor (Russia, Makhachkala)
Jordan Hristov, professor (Bulgaria, Sofia)
G.A. Aygunov, D.Sc., professor (Russia, Makhachkala, DSU)
V.A. Abilov, D.Sc., professor (Russia, Makhachkala, DSU)
T.S. Aleroyev, D.Sc., professor (Russia, Moscow)
A.B. Aliyev, D.Sc., professor (Azerbaijan, Baku)
A.B. Alkhasov, D.Sc., professor, director of IPG (Russia, Makhachkala)
M.G. Alishaev, D.Sc., professor (Russia, Makhachkala)
A.A. Alikhanov, Ph.D., associate professor, director IPMA (Russia, Nal'chik)

S.N. Askhabov, D.Sc., professor (Russia, Groznyy)
S.A. Akhmedov, D.Sc., professor (Russia, Makhachkala)
A.I. Vagabov, D.Sc., professor (Russia, Makhachkala)
Ya.M. Yerusalimskiy, D.Sc., professor (Russia, Rostov-na-Donu)
R.I. Kadiyev, D.Sc., professor (Russia, Makhachkala)
V.A. Kostin, D.Sc., professor (Russia, Voronezh)
A.I. Kozhanov - Doctor of Science (Ph.D.), Professor (Russia, Novosibirsk)
A.K. Kurbanov, D.Sc., professor (Russia Moscow)
A.G. Kusraev, D.Sc., professor (Russia, Vladikavkaz)
M.-Sh.A. Nazaraliev, D.Sc., professor (Russia, Makhachkala)
A.M. Nakhushev, D.Sc., professor (Russia, Nalchik)
A.V. Pskhu, D.Sc., professor (Russia, Nalchik)
A.K. Ramazanov, D.Sc., professor (Russia, Makhachkala)
A.P. Soldatov, D.Sc., professor (Russia, Belgorod)
A.I. Sukhinov, D.Sc., professor (Russia, Taganrog)
V.E. Tarasov, D.Sc., professor (Russia Moscow)
A.I. Khalilov, D.Sc., professor (Russia, Makhachkala)
R.Z. Khasminsky (USA, Detroit)
Z.B. Tsalyuk, D.Sc., professor (Russia, Krasnodar)
S.V. Shalagin, D.Sc., professor (Russia, Kazan)
M.H. Shkhanukov-Lafishev, D.Sc., associate professor (Russia, Nalchik)
I.I. Sharapudinov, D.Sc., professor (Russia, Makhachkala)

INVITATION

Dear colleagues!

Dagestan State University invites you and your colleagues to participate in the XII International Conference "Fundamental and Applied Mathematics and Informatics Problems", September 19-22, 2017, Makhachkala, Russia, Dagestan State University.

MAIN TOPICS

The conference will address fundamental and applied questions of mathematics, informatics, including mathematical solutions in the field of physics. The following sections are expected:

1. Differential equations and their applications.
2. Problems of mathematical analysis.
3. Numerical methods.
4. Mathematical modeling.
5. Discrete mathematics and related issues of computer science.

The working languages of the conference are Russian and English.

The conference will be held on the basis of Dagestan State University", (Makhachkala, M. Gadzieva St. 43A).

The conference proceeding is planned to be published by the beginning of the conference. Full papers will be published in the scientific journal "Herald of the Dagestan State University" (it is included in the Russian database RINC and the international index DOI is assigned to every paper).

The fee for full-time participation is 1000 rubles.

Register for participation by sending an application by e-mail to the conference address conf.math.dgu@mail.ru .

APPLICATION FOR PARTICIPATION

1. Surname, first name, patronymic (if it is).
2. Scientific degree, academic title.
3. Place of work, position (the name of the organization is full and short).
4. Form of participation (full-time with a plenary or sectional report, full-time without a report as a listener, in absentia with the publication of the report in the Conference Proceeding).
5. Section.
6. Title of the report.

7. Postal address of the organization.
8. Telephone.
9. E-mail.

RULES OF CONFIRMATION

Abstracts are accepted in Russian and English. Text format: Microsoft Word (* .doc *), font - Times New Roman, size - 12, sheet format - A4, orientation - book, line spacing - one-and-a-half, all margins - 2 cm. In the upper left corner the index UDC.

The electronic version of the report materials containing the scanned paper with the authors' signatures on the first page should be sent to conf.math.dgu@mail.ru before 01.09.2017. The file name must consist of the author's name and initials written in Latin letters, for example, if the author is Ivanov Ivan, then the files should be named: IvanovI.doc, IvanovI.zip, IvanovI.rar. The inclusion of the report in the program and materials of the conference will be conducted on the basis of the decision of the expert committee.

CONTACT INFORMATION

Mailing address: 367025, Makhachkala, M. Gadzhieva St., DSU, Faculty of Mathematics and Computer Science, International Conference "Fundamental and Applied Mathematics and Informatics Problems".

E-mail: conf.math.dgu@mail.ru

Telephones: +7 (722) -56-21-238; +7 (928) -544-86-22

Scientific secretary of the conference is Tamila Yusupovna Gadzhieva,
phone: 8 (963) -372-10-22/

Responsible Secretaries: Akhmedova Napisat Muradovna, phone: 8 (938) -207-52-51
Malieva Farida Feliksovna, phone: 8 (967) -402-54-46