

**Azərbaycan Milli Elmlər Akademiyası
Riyaziyyat və Mexanika İnstitutu**

Riyaziyyat və mexanikanın müasir problemləri
Akademik Akif Hacıyevin 80-illik yubileyinə
həsr olunmuş Beynəlxalq konfransın

PROQRAMI

**Modern problems of mathematics and mechanics
PROGRAM**

of International conference devoted to the
80-th anniversary of academician AkifGadjiev

**Современные проблемы математики и механики
ПРОГРАММА**

Международной конференции, посвященной
80-летию юбилею академика Акифа Гаджиева

06 - 08 dekabr 2017

Тəşkilat komitəsi
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Организационный Комитет

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Prof. Mardanov M.C.

Vise-Chairmen:

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Working group:

Mehdi Mammadov (Baku, Azerbaijan), Gumru Sadıgova (Baku, Azerbaijan), Eldar Abbasov (Baku, Azerbaijan), Aynura Jafarova (Baku, Azerbaijan), Zaman Safarov (Baku, Azerbaijan), Tahira Musayeva (Baku, Azerbaijan), Mehriban Omarova (Baku, Azerbaijan), Aygun Orujova (Baku, Azerbaijan), Shamsiyya Muradova (Baku, Azerbaijan), Perviz Museyibli (Baku, Azerbaijan), Nemet Shıkhverdiyev (Baku, Azerbaijan), Sabina Salmanova (Baku, Azerbaijan), Gunel İsayeva (Baku, Azerbaijan), Vusala Rustamova (Baku, Azerbaijan), Khumar Maharramova (Baku, Azerbaijan)

ZAL 1

10:00-10:40

Konfransın proqramı

06 dekabr, 2017

Konfransın açılışı:

1. Giriş sözü - Azərbaycan Milli Elmlər Akademiyasının Riyaziyyat və Mexanika İnstitutunun direktoru, AMEA-nın müxbir üzvü, professor - **Misir Mərdanov**
2. Çıxışlar və xatirələr.

HALL 1

10:00-10:40

Program of the conference

06 dekabr, 2017

Opening ceremony of conference:

1. Opening address - Corresponding member of NAS of Azerbaijan, Director of the Institute of Mathematics and Mechanics - **Misir Mərdanov**.
2. Addresses and memories.

Plenar məruzələr

06 dekabr, 11:00-12:30

ZAL 1

Sədr: akad. Yusif Məmmədov, AMEA-nın müxbir üzvü, prof. Misir Mərdanov

1. *AMEA-nın müxbir üzvü, prof. B.T. Bilalov*

Statistik yığılma, ümumiləşməsi, kəsilməz variantı və Furye-Stiltes çevirməsinə tətbiqləri

2. *Prof. L.X. Talybli*

Özlüelastikiyyət nəzəriyyəsinin ümumi-kvazi statik məsələsinin həll üsulu və onun tətbiqləri

07 dekabr, 10:00-11:20

Sədr: akad. Yusif Məmmədov, AMEA-nın müxbir üzvü, prof. Misir Mərdanov

1. *AMEA-nın müxbir üzvü, prof. V.S. Quliyev*

B-harmonik analizin bəzi aspektləri

2. *Dos. R.Ə. Əliyev*

Analitik funksiyaların xətti operatorlarla approksimasiyası

Plenary session

06 December, 11.00-12.30

HALL 1

Chairmen: akad. Yusif Mammadov, Corr. - member of ANAS, prof. Misir Mardanov

1. *Corr. - member of ANAS, prof. B.T. Bilalov*

Statistical convergence, its generalizations, continuous variant and applications to Fourier-Stieltjes transformations

2. *Prof. L.Kh. Talybly*

A method for solving general quasistatic problem of linear viscoelasticity theory and its application

07 dekabr, 10:00-11:20

Chairmen: akad. Yusif Mammadov, Corr. - member of ANAS, prof. Misir Mardanov

1. *Corr. - member of ANAS, prof. V.S. Guliyev*

Some aspects of B-harmonic analysis

2. *Doc. R.A. Aliyev*

Approximation of analytic functions by linear operators

Wednesday, December 06th, 2017
Section - Mathematical Analysis, Function spaces

14:00-18:00

HALL 1

Chairmen: prof. S.K. Abdullayev, prof. A.M. Najafov

1. **Abdullaev S.K., Mamedov E.A.** Integral operators of Laplace-Bessel harmonic analysis in spaces determined in the terms of local characteristic functions
2. **Bandaliyev R.A., Guliyev V.S.** On embedding theorems between variable Morrey spaces
3. **Hajibayov M.G.** The Welland inequality on hypergroups
4. **Azizov J., Eroglu A.** Characterizations for the fractional integral operators in generalized Morrey spaces on Heisenberg groups
5. **Huseynli A., Mirzabalayeva A.** $L_{p,r}$ spaces, Cauchy singular integral and Hardy classes
6. **Akbulut Ali** Commutators of fractional integral associated with Schrodinger operator on vanishing generalized Morrey spaces
7. **Celik S.** Higher order Riesz transforms related to Schrodinger type operator on local generalized Morrey spaces
8. **Hasanov S.** Riesz potential and its commutators on Orlicz spaces
9. **Kurt K.** q -Analysis and q -integral Operators
10. **Najafov A.M., Gasumova A.M.** The embedding theorems of space $S_{p,\theta,\varphi,\beta}^l F(G)$
11. **Najafov A.M., Rustamova N.R.** Problems of approximation in space $B_{p,\theta}^l(G_\varphi)$
12. **Orujova A. T.** L_q -Estimates of the norms of functions reduced by polynomials
13. **Tunc T., Abdullayev F.G.** Uniform and pointwise estimates for algebraic polynomials in regions with asymptotically conformal curve
14. **Imashkyzy M., Abdullayev G.A.** On the orthonormal polynomials along a contour

Wednesday, December 06th, 2017
Section - Harmonic analysis, Approximation

14:00-18:00

HALL 5

Chairmen: Corr. - member of ANAS, prof. B.T. Bilalov, Doc. Y. Zeren

1. **Akin L., Zeren Y., Dusunceli F.** On the fractional maximal operator on some critical weighted Herz spaces with variable exponent Lebesgue spaces
2. **Almali S.E.** On some approximation results of non-integrable functions in E_n by multidimensional integral operators
3. **Bilalov B., Guliyeva F.** Riemann boundary value problem with degenerate coefficients in generalized Hardy classes
4. **Bilalov B.T., Zabidov Z.J., Nagiev H.A., Guliyev A.M.** Classification of soil and evaluation of change according to the satellite data
5. **Ismaylov M. I., Nasibov Y. I.** K -Bessel and K -Hilbert systems in nonseparable Banach spaces
6. **Katanova V.I.** Linear functionals in spaces of summable functions
7. **Zeren Y., Simsir K., Akin L.** On some compactness result in weighted variable exponent Lebesgue space
8. **Zeren Y., Sirin F., Huseynli A.** Fejer's Theorem and its statistical version in $L_p(l_r)$
9. **Muradov T.** Bases from sines and cosines in the generalized Sobolev space $W_{p(\cdot)}^1(0, \pi)$
10. **Ozkartepe P.** On the approximation properties of some extremal polynomials
11. **Quliyeva A.A.** On Riemann boundary value problem in Morrey-Hardy classes

Wednesday, December 06th, 2017
Section - Functional analysis and applied mathematics

14:00-18:00

HALL 2

Chairmen: prof. H.I. Aslanov, prof. S.S. Mirzoev

1. **Abasova G. A.** Extension of linear functional on $X^{(q)}$
2. **Aliev A.R., Heydarov R.J.** Investigation of the solution to one external boundary-value problem for the helmholtz equation by integral equations method
3. **Aliev B.A.** Solvability of a boundary value problem for second order differential-operator equations with a quadratic complex parameter
4. **Aliyev Z.S., Ashurova L.V.** Some global results for nonlinearizable Sturm-Liouville problem with indenite weight
5. **Aliyev Z.S., Namazov F.M.** On the spectral problem describing bending vibrations of a homogeneous rod at the ends of which the masses are concentrated
6. **Almamedov M.S.** Limit matrix cried and limit matrix point for one Strum-Lioville -type multiparameter equation
7. **Aslanov H.I., Huseynov Z.G., Mamedov M.M.** Relation between basis properties of the system of exponents and the system of sense and cosines in Lebesgue spaces with variable summability indices
8. **Aslanova N.M., Bayramoglu M., Aslanov Kh.M.** On spectrum and trace of one class differential operators with boundary condition rationally dependent on parameter
9. **Nasirova T.I., Neymanov E.M., Omarova K.K.** A description of the model of a process of the semi-Markovian walk with a delaying screen by means of a fractional order differential equation
10. **Panakhov E. S., Yilmaz E., Gulsen T.** Some existence results for fractional Sturm-Liouville equation on time scales
11. **Ragimov F.G., Farkhadova A.D.** Central limit theorem for a family of the first passage times of the level by a random walk described by the autoregression process of order one ($AR(1)$)

- 12. Ragimov F.G., Ibadova I.A., Khalilov V.S., Farkhadova A.D.**
Limit theorems for the first passage time of the level by random walk described by a nonlinear function of autoregression process of order one $AR(1)$

Wednesday, December 06th, 2017
Section - PDE and Mathematics Physics

14:00-18:00

HALL 3

Chairmen: prof. M. Bayramoglu, prof. A.B. Aliev

- 1. Akhiev S.S., Akmedov F.S., Akperova H.A., Suleymanova Sh.S.**
Solvability criterion of a class of linear nonlocal hyperbolic problems in general form
- 2. Akmedov F.S., Akhiev S.S., Bekirova F.E.** A priori estimate of solution of the problem adjoint with a linear nonlocal hyperbolic problem in general form
- 3. Alekperova I.T.** Existence and uniqueness of mild solution of impulsive integro-differential equations with nonlocal conditions
- 4. Aliyev I.V.** Completeness of a system of root functions of an elliptic Airy operator
- 5. Aliyev N.A., Ahmedov R.G.** On application of necessary conditions for solving one inverse problem with nonlocal boundary conditions
- 6. Aliev A.B., Pashayev A.F.** Global existence and nonexistence of solution for cauchy problem for a class of semi linear pseudo-hyperbolic equations with structural damping
- 7. Amanova N.R.** On growth of theorem for a positive solution of nonuniformly degenerated elliptic equations of second order
- 8. Eroglu A., Muradova Sh. A., Omarova M.N.** Elliptic equations with measurable coefficients in generalized weighted Morrey spaces
- 9. Guliyev A.F.** The estimates of parabolic potential in special domains

10. **Huseynli J.H.** Basic integro-differential equation of finite span wing with winglets and its application to study of aerodynamical characteristics
11. **Kerimova M.E.** On asymptotics of the solution of a boundary value problem in an infinite layer, for one-characteristic differential equation degenerated into a parabolic equation
12. **Najafov M.A.** On asymptotic stability of variable coefficient equations with delay, containing a small parameter at a part of derivatives

Wednesday, December 06th, 2017
Section - Optimal control problems

14:00-18:00

HALL 4

*Chairmen: Corr. - member of ANAS, prof. K. R. Aida-zade,
 prof. T.K. Melikov*

1. **Aida-zade K.R., Abdullayev V.M.** Optimizing Control Points at Synthesis of the Heating Process Control
2. **Mardanov M.J., Melikov T.K.** New discret analogue of Pantryagin's maximum principle
3. **Aliyev S.A., Rustamov Y.I.** Mathematical model of hydraulic systems and its applications
4. **Gasanova S.A.** Integral necessary conditions for optimality of quasi-singular controls
5. **Guliyev H.F., Nasibzadeh V.N.** On determining the coefficient of a multi-dimensional hyperbolic equation with integral over determination condition
6. **Mahmudov E.N.** Optimization of higher order differential inclusions with endpoint constraints
7. **Rasulova U.Z.** About the solution method of an optimal control problem with a delayed argument

Wednesday, December 06th, 2017

Section - Mechanics

14:00-18:00

HALL 6

*Chairmen: Corr. - member of ANAS, prof. G.M. Panahov,
prof. C.H. Agalarov*

1. **Agalarov C.H., Mamedova G.A.** Free vibrations of plates, with different methods of supporting
2. **Kazimova R.A.** Geometrical by nonlinear deformation of an infinite cylinder with circular hole under the action of internal pressure
3. **Panahov G.M., Abbasov E.M., Yuzbashieva A.O. and Guseynov V.G.** Control of the disturbances development in the boundary layer under the flow of heterogeneous fluids in pipes
4. **Panahov G.M., Museibli P.T.** The study of internal exposure on the fluid hydrodynamics
5. **Mamedova Kh.A.** Corrosive failure of a prismatic bar of narrow rectangular cross-section under torsion
6. **Mamedova M.A.** A problem of action of internal pressure in physically linear deformed viscoelastic ring with changing internal boundary
7. **Mirzazadeh I.Kh.** Intelligent information system of monitoring, diagnosis and prognosis of diseases in urgent therapy using carbon monoxide poisoning as an example
8. **Nagiyeva N. M.** Fatigue failure of a prismatic bar of elliptic cross section under pulsating torsion

Thursday, December 07th, 2017

Section - Mathematical Analysis, Function spaces

11:30-12:45

HALL 1

Chairmen: prof. Z.S. Aliyev, prof. R.A. Bandaliyev

1. **Deringoz F.** Commutators of parametric Marcinkiewicz integrals on generalized Orlicz-Morrey spaces

2. **Guliyev V.S., Omarova M.N.** Commutators of fractional integral associated with Schrödinger operator on generalized Morrey spaces
3. **Khaligova S.Z.** Boundedness of the anisotropic Riesz potential and the modified anisotropic Riesz potential from the space $\tilde{L}_{p,b,\sigma}(R^n)$ to $BMO_{\sigma}(R^n)$
4. **Seyda Keles, Bayrakci S.** B-Campanato spaces and their properties
5. **Taş Emre** Korovkin type theorems in modular spaces by power series method
6. **Azizova Z.O. and Hasanov J.** The boundedness weighted Hardy operator in the Orlicz-Morrey spaces
7. **Isayev F., Gadjiyeva E.** L_p boundedness of high order commutators of Marcinkiewicz integrals associated with Schrödinger operators
8. **Mammadov Y.Y., Hasanli S.A.** On the boundedness of Dunkl-type maximal function in the generalized Dunkl-type Morrey spaces

Thursday, December 07th, 2017
Section - Harmonic analysis, Approximation

11:30-12:45

HALL 5

Chairmen: prof. V.E. Ismailov, prof. A.R. Aliyev

1. **Mamedov A.M.** Construction of cubic formulas in a class of theoretical-numerical functions
2. **Asgarova A. Kh., Ismailov V.E.** On the uniform approximation by a sum of two algebras
3. **Sadigova S., Kasumov Z.** On approximation by shift operators in Morrey type spaces
4. **Abdullayeva A.E.** Approximation theorem for two variables Bernstein-Chlodowsky polynomials on triangle

5. **Mammadova A.N.** On one approximation theorems for two variable Szasz operator

Wednesday, December 07th, 2017

Section - Algebra and geometry

11:30-12:45

HALL 2

Chairmen: prof. A. Salimov, dos. A.A. Babayev

1. **Altinbas H., Mahmut M.** Some Characterization of Slant Helices in de Sitter 3-Space
2. **Kose H., Harmanci A.** Central CNZ Rings
3. **Meshaik S.** Some structural properties of cartesian products of the post algebras
4. **Vahabov N.G.** Izoabelian operators
5. **Vahabov N.G.** On the problem of closure of numerical image of the operator
6. **Jabbarzade V.M.** Construction far three-valued probability logician by using J. Lukaseiwicz logic far logic in artificial intelligence

Thursday, December 07th, 2017

Section - PDE and Mathematics Physics

11:30-12:45

HALL 3

Chairmen: prof. A.Y. Axundov, prof. N.Sh. İsgenderov

1. **Akhundov A.Ya., Hasanova A.H.** Approximate solution of the inverse problem for semi-linear equation of parabolic type
2. **Bagirov Sh.G.** Absence of positive solution of a second order semilinear parabolic equation with periodic coefficients in time
3. **Gabibova N.A., Eyvazov E.Kh.** Ikebe-Saito radiation principle for Helmholtz mangnetic equation

4. **Gadjiev V.D., Gasimov G.M., Sharifov V.L.** Free transverse vibrations of a nonhomogeneous anisotropic rectangular plate lying on a nonhomogeneous visco-elastic foundation
5. **Gasanov F.M., Suleymanov S.E., Dadashev Ch.Z.** On completeness of elementary solutions of the Cauchy problem for first order perturbed homogeneous equation in Hilbert space
6. **Gasilov N.A.** On the analytical solution of a boundary value problem for an interval differential equation
7. **Gasimov S.Yu., Mamedov R.S.** Construction of successive approximations of the solution to heatconductivity hyperbolic equation by the small parameter method
8. **Gasymov E.A.** Application of finite integral transformation method to the solution of mixed problems with nonregular boundary conditions

Thursday, December 07th, 2017

Section - Method of teaching and history of mathematics

11:30-12:45

HALL 4

Chairmen: prof. R.M. Aslanov, prof. V.I. Igoshin

1. **Igoshin V. I.** On the equivalence of two systems of axiom for propositional calculus
2. **Aslanov R. M.** About magistracy
3. **Akindina A.S.** Formation of mathematical concepts of younger schoolchildren
4. **Konechnaya N.N., Tagirova R.N.** On the deficiency index of some differential operators of the sixth order
5. **Khaimina L., Khaimin E.** About narfu master program "pedagogical education"
6. **Jabrailov M.S., Kerimova S.B.** On teaching mathematical analysis course at higher Pedagogical Institutes
7. **Novruzova Kh.T.** The method of use of duality principle in school geometry

Thursday, December 07th, 2017

Section - Mechanics

11:30-12:45

HALL 6

Chairmen: prof. G.G. Aliyev, prof. L.Kh. Talybly

1. **Melikov E.T.** Influence of "AT-winglets" type winglets on longitudinal balancing of an aircraft
2. **Talybly L.Kh.** A method for solving general quasistatic problem of linear viscoelasticity theory and its application
3. **Quliyeva R.T., Talibova X.S., Babayeva G.R., Shirinova F.Z., Aliyeva Sh.Z., Tahirova T.S. and Quluyeva G.M.** Application of the continuity equation to the process growths single crystals
4. **Rasulova N.B.** Investigation of non-stationary processes of an elastic half-space with built-in elastic cylinder
5. **Sardarly N.A.** About one solution of a mixed problem of the elasticity theory for the anisotropic conic shell
6. **Seyfullayev F.A.** Geometrical nonlinear parametric vibrations of a laterally strengthened cylindrical panel under dynamical interaction with medium 194
7. **Shahbandayev E.H.** Interaction of cracks with bonds between their faces in an isotropic medium reinforced by a regular system of stringers
8. **Shamolin M.V.** Integrable systems with dissipation in dynamics

Thursday, December 07th, 2017

Section - Mathematical Analysis, Function spaces

14:00-18:00

HALL 1

Chairmen: prof. R.M. Rzayev, prof. F.I. Mamedov

1. **Mamedov F.I. and Mammadli S.A.** boundedness criterion for the conjugate Hardy operator in $L^{p(\cdot)}(0, l)$
2. **Aliev R.A. and Amrahova A.F.** On summability of Discrete Hilbert Transform

3. **Gadjieva Ch.A.** Approximation of hypersingular integral operators on Holders spaces
4. **Shafiev M.F., Bayrakci S.** On non-tangential convergence of modified Poisson semigroup at the μ -smoothnes points of Lp -functions
5. **Aliyeva L.R., Badalov X.A.** Maximal commutator in the generalized weighted variable exponent Morrey spaces on unbounded sets
6. **Ghorbanalizadeh A.** On bivariate generalization of Bernstein-Fomin operator
7. **Rzayev R.M., Huseynova L.E., Gahramanova Z.Sh.** On isomorphisim of some function spaces
8. **Amirov R.Kh.** An Inverse problem for the di_usion equation with thediscontinuous conditions
9. **Musayev A.M., Behdbudov V.A.** On approximation of functions by the Mellin singular integrals
10. **Zeren Y.** Some questions of harmonic analysis in weighted Morrey type spaces
11. **Hasanov J.J., Safarov Z.V.** On the boundedness of maximal commutators in the B -Morrey spaces
12. **Uysal G.** A short note on two parameter integral operators with summation
13. **Uysal G., Ibikli E.** Two dimensional integral operators and weighted approximation in bounded domain
14. **Yilmaz M.M.** Pointwise Approximation by Two Dimensional Non-Convolution Type Nonlinear Integral Operators

Thursday, December 07th, 2017

Section - Functional analisys and applied mathematics

14:00-18:00

HALL 2

Chairmen: prof. H.M. Huseynov, prof. V.M. Gurbanov

1. **Gasymov T.B., Gahramanly B.T.** On basicity of the eigen functions of second-order discontinuous differential operator

2. **Guseynov S.I., Kerimova S.R.** On an algorithm for solving the inverse problem of the process of thermal conductivity
3. **Heyderova S.B.** On some spectral properties of third order operator pencils
4. **Khastan Alireza** A new method to numerical solution of nonlinear Fredholm integral equations of the second kind
5. **Kurbanov V.M., Huseynova Y.I.** Component wise equiconvergence rate of expansions in root functions of fourth order differential operator
6. **Mamedov Yu.A., Mastaliyev V.Yu.** On the Sturm-Liouville problem of complex plane
7. **Mamedova G.T.** On a regular Sturmian system with spectral parameter in the boundary conditions
8. **Mamedova H.R.** Uniqueness of extension of linear operators on normed space
9. **Manafova P.R.** On the structure of the solutions set of non-linearizable Dirac problems with spectral parameter in the boundary condition
10. **Mastaliyev V.Yu.** Studying the Sturm-Liouville problem with complex valued weight function
11. **Safonova T.A., Tagirova R.N.** On deficiency index of the vector Sturm-Liouville operator
12. **Yusifov M.R., Qasimov T.F.** On basicity of the eigenfunctions of a spectral problem

Thursday, December 07th, 2017
Section - PDE and Mathematics Physics

14:00-18:00

HALL 3

Chairmen: prof. T.S. Gadjiyev, prof. B.A. Aliyev

1. **Quliyev N.A.** On the existence of a classical solution of the generalized ballistic problem for an elliptic equation

2. **Sabzaliev M.M.** A boundary value problem in an infinite layer for a higher order elliptic equation degenerated into a first order equation
3. **Sabzalieva I.M** On asymptotics of the solution of a boundary value problem in a rectangle for singularly perturbed differential equation of arbitrary odd order
4. **Suleymanov N.M., Farajli D.E.** On Wiman-Valiron-type estimations for differential operator equation in Hilbert space
5. **Tagiyev Kh.T., Hacıyeva R.O.** On inverse problem of finding the right hand side of one-dimensional wave equation with nonlocal boundary conditions
6. **Tagiyev M.M.** The non-stable laminar replacement of the viscous weakly compressed liquid in the pipeline with penetrating walls
7. **Zamanova S.A., Sharifov Ya.** On the existence of optimal strategy in nonlinear integro-differential game
8. **Zeynalov R. M.** A boundary value problem for elliptic equation
9. **Mamedov E.M.** Behavior of solution of nonlinear pseudohyperbolic equation with nonlinear boundary condition in part of boundary
10. **Mamedov R.S., Gasimov S.Yu.** Finite approximation of the solution of a boundary value problem corresponding to cooling process
11. **Mehrabov V.A., Ahmadov H.I.** Analytical solutions of the D - dimensional Schrödinger equation with the Woods-Saxon potential for arbitrary l state
12. **Mustafayeva Y.Y., Aliev N.A.** One method of investigation of Fredholm property of a boundary value problem for a three-dimensional second order differential equation of elliptic type by means of its fundamental solution
13. **Askerzade I.** Numerical modeling of two-band Ginzburg-Landau equations

Thursday, December 07th, 2017

Section - Method of teaching and history of mathematics

14:00-18:00

HALL 4

Chairmen: prof. R.M. Aslanov, prof. L. Salekhova

1. **Mamedova T.B.** Environmental education in primary school mathematics lesson
2. **Drobysheva I.V.** Competence-oriented training students
3. **Muradova A., Berejnoj D.V.** A method for analysis of homogeneous, orthotropic and multilayered plates and shells of average thickness
4. **Orujov T.S., Orujova A.T.** Optimal control of mathematics training
5. **Rodin M.A.** Esystem of adaptive training in mathematics of gifted school students
6. **Salekhova L., Yakaeva T.** The principle of language support in the process of content and language intergraded teaching mathematical disciplines
7. **Ismayilova S.J.** The importance of solving the problem by equating in formation students mathematical thinking
8. **Smirnov E.I., Tikhomirov S.A.** The Stages of manifestation of synergetic effects in the process of adaptation of complex knowledge to the teaching of mathematics
9. **Sotnikova O.A.** Complementarity as a quality of method competence for a teacher in higher education
10. **Testov V.A.** The interaction in the teaching of mathematics the two models of the natural numbers
11. **Drobyshev Yu. A.** Moral education of students in the process of studying the history of mathematics
12. **Movsumova A.H.** L.N. Tolstoy and his arithmetic
13. **Galushkina D.V., Kuzina N.G.** Development of the skills of research activities of students in grades 4-5 using visual programming tools

Konfransın bağlanması
08 dekabr 2017-ci il, 14.00-da
Zal 2

Closing of the conference
08 December, 2017 at 14.00
HALL 2