







1st ANNOUNCEMENT

Peoples' Friendship University of Russia (PFUR) (Russia),
Steklov Mathematical Institute (MIRAS) (Russia),
Lomonosov Moscow State University (MSU) (Russia),
Moscow Institute of Physics and Technology (MIPT) (Russia),
Methodological Council on Mathematical Education (MCME) (Russia)



will organize on March 25-29, 2013, in the Peoples' Friendship University of Russia, Moscow, Russia,

4th International conference

"Function spaces. Differential operators. General topology.

Problems of mathematical education".

The conference is dedicated to corresponding member of RAS, member of the European Academy of Sciences, professor L.D. Kudryavtsev in occasion of his 90th anniversary.

International Organizing Committee

Co-Chairs: academicians of RAS Kozlov V.V., Sadovnichy V.A., Yemeljanov S.V., academician of the Russian Academy of Education (RAE) Filippov V.M.

Vice-Chairs: Chubarikov V.N., professor (MSU); Rozanova S.A., professor of the Moscow Institute of Radio Engineering, Electronics and Automatics (MIREA); Savchin V.M., professor (PFUR); Sergeev A.G., professor (MIRAS); Yagola A.G., professor (MSU).

Members: Andreeva M.N., director of Fizmatlit (Russia); Arutyunov A.V., professor (Russia); Aslanov R.M., professor (Russia); Baturin Y.M., corresponding member of RAS (Russia); Belotserkovsky, O.M., academician of RAS (Russia); Burenkov V.I., professor (Russia); Gadjiev A.D., academician of the Azerbaijan National Academy of the Sciences (Azerbaijan); Galajda P., professor, academician of APSS (Slovakia); Gevorgian G.G., corresponding member of the National Academy of Sciences of Republic Armenia (Armenia); Gondo Y., professor (Ivory Coast); Hasanoglu (Hasanov) A., professor (Turkey); Il'in V.A., academician of RAS (Russia); Iskenderov A.D., professor (Azerbaijan); Kabanikhin S.I., corresponding member of RAS

(Russia); Kalmenov T.Sh., academician of the National Academy of Kazakhstan (Kazakhstan); Kashtanov V.A., professor (Russia); Kibzun A.I., professor (Russia); Kirillov A.I., professor (Russia); Klakla M., professor (Poland); Klyushin V.L., professor (Russia); Kolyagin Y.M., academician of RAE (Russia); Kufner A., professor (Czech Republic); Pokhozhaev S.I., corresponding member of RAS (Russia); Sigov A.S., academician of RAS (Russia); Vainikko G.M., academician of the Estonian Academy of Sciences (Estonia); Zernov V.A., professor (Russia); Zhukova G.S., professor (Russia).

International Program Committee

Co-Chairs: Afanasiev V.V., rector of the Yaroslavl State Pedagogical University (YSPU) (Russia); Kruszewski Z.P., rector of the Pawel Wlodkowic University College (Poland); academician of RAS and RAE Matrosov V.L., rector of the Moscow Pedagogical State University (MPSU) (Russia).

Vice-Chairs: Rozov N.Kh., corresponding member of RAE (Russia); Stepanov V.D., corresponding member of RAS (Russia).

Members: Alimov Sh.A., academician of the Academy of Sciences of Uzbekistan (Uzbekistan); Chekalkin N.S., professor (Russia); Fedorchuk V.V., professor (Russia); Gevorkian P.S., professor (Russia); Khudak Y.I., professor (Russia); Kudryavtsev N.N., corresponding member of RAS (Russia); Mkrtchyan M., Vice-Minister of the Ministry of Education and Science of Armenia, corresponding member of APSN (Armenia); Nasiadko P., professor (Poland); Otelbaev O.M., academician of the National Academy of Kazakhstan (Kazakhstan); Polovinkin E.S., professor (Russia); Radyno Y.V., corresponding member of the National Academy of Sciences of Bielorussia (Bielorussia); Samoylenko A.M., academician of the National Academy of Sciences of Ukraine (Ukraine); Semyonov P.V., professor (Russia); Senashenko V.S, professor (Russia); Sendov B., academician of the Academy of Sciences of Bulgaria (Bulgaria); Skubachevsky A.L., professor (Russia); Smirnov E.I, professor (Russia); Takhir Shakh, K., professor (Italy); Tikhomirov V.M., professor (Russia); Trenogin V.A., professor (Russia); Zimina O.V., professor (Russia).

Local Committee

Co-chairs: Laneev E.B., professor; Konovalov S.P., associate professor; Lazarev V. A., Doctor of Pedagogical Sciences

Members: Beletskaya N.V., associate professor; Velmisov P.A., professor; Gromov A.I., associate professor; Galakhov E.B., associate professor; Grushevsky S.P., professor; Danilaev P.G., professor; Danilaev P.G., professor; Danilaev P.G., professor; Calaborate professor; Kudryavtsev D.L., associate professor; Kudryavtsev N.L., associate professor; Kuznetsova T.A., associate professor; Kabin E.I., associate professor; Olneva A.B., professor; Petrova V.T., professor; Pigolkina T.S., associate professor; Puntus A.A., professor; Romanchenko N.A., associate professor; Rusakov A.A., professor; Sanina E.I., professor; Sokolov V.A., professor; Suprun D.G., associate professor; Zhuravlyov N.B., associate professor.

Secretariat: Baryshnikov A.A., Davydova S.A., Kosarev S.N., Morozova M.V., Mukhan V.S., Pomelova M.S.

Moscow Institute of Radio Engineering, Electronics and Automatics (Russia), Yaroslavl State Pedagogical University (Russia), Center of Modern Education (Russia), Yerevan State University (Armenia), Pawel Włodkowic University College (Poland), International

Educational Institution (Slovakia), Varna Free University (Bulgaria) take part in organizing the conference.

Sponsor: Russian Foundation for Basic Research (RFBR).

Invited speakers: Sadovnichy V.A., Rozov N.Kh. (MSU); Kozlov V.V., Pokhozhaev S.I., Konyagin S.V. (MIRAS); Belotserkovsky O.M., Polovinkin E.S. (MIPT); Filippov V.M., Stepanov V.D., Skubachevsky A.L. (PFUR); Sendov B. (Bulgaria); Kufner A. (Czech Republic); Klakla M. (Poland); Pick L. (Czech Republic); Persson L.E. (Sweden); Sickel W. (Germany). Full list of invited speakers will be published later.

Sections of the conference:

Section 1. "Theory of functions and function spaces".

Co-Chairs: corresponding member of the National Academy of Sciences of Republic Armenia Gevorgian G.G. (Armenia), professor Goldman M.L. (Russia), corresponding member of RAS Stepanov V.D. (Russia).

Section 2. "Differential operators and their applications".

Co-Chairs: professor Kufner A. (Czech Republic), corresponding member of RAE Rozov N.Kh. (Russia), professor Skubachevsky A.L. (Russia)

Section 3. "Nonlinear differential equations of mathematical physics".

Co-Chairs: corresponding member of RAS Pokhozhaev S.I. (Russia), professor Burenkov V.I. (Russia).

Section 4. "General topology and its applications".

Co-Chairs: professor Gevorkian P.S. (Russia), professor Iliadis S. (Греция), professor Manturov V.O. (Russia), professor Fedorchuk V.V. (Russia).

Section 5. "Inverse and ill-posed problems".

Co-Chairs: corresponding member of RAS Vasin V.V. (Russia), corresponding member of RAS Kabanikhin S.I. (Russia), corresponding member of RAS Romanov V.G. (Russia), professor Yagola A.G. (Russia).

Section 6. "Problems of mathematical education".

Co-Chairs: professor Galajda P. (Slovakia), professor Klakla M. (Poland), professor Rozanova S.A. (Russia).

Section 7. "Education and morality".

Co-Chairs: professor Gusev V.A. (Russia), academician of RAE Kolyagin Y.M. Russia), professor Tomsky V. (France).

Section 8. "History of mathematics and science".

Co-Chairs: professor Demidov S.S. (Russia), professor Tikhomirov V.M. (Russia).

Section 9. "Information technologies in education".

Co-Chairs: professor Kirillov A.I. (Russia), professor Pavlov P. (Болгария), professor Sokolov V.A. (Russia).

Languages of the conference are English and Russian.

Information about abstracts submission can be found at the conference website.

Registration and Fees:

Conference fee: early rate (before February 10, 2013) – 2500 Russian roubles or 90\$, late rate (after February 10, 2013, or on arrival) – 3500 Russian roubles or 120\$.

Information about the procedure of transfer of registration fee is available on the conference website.

Conference fee covers: book of abstracts, conference materials, welcome reception and coffee breaks. Accommodation is not included.

Information about local hotels, cultural program and transportation can be found at the conference website.

The conference website is at:

http://LDKudryavtsev90.rudn.ru

It will be opened after September 15, 2012.

IMPORTANT DATES:

Deadline for submission of abstracts – January 15, 2013 Informing about acceptability of abstracts – up to January 31, 2013 Deadline for early registration – February 10, 2013